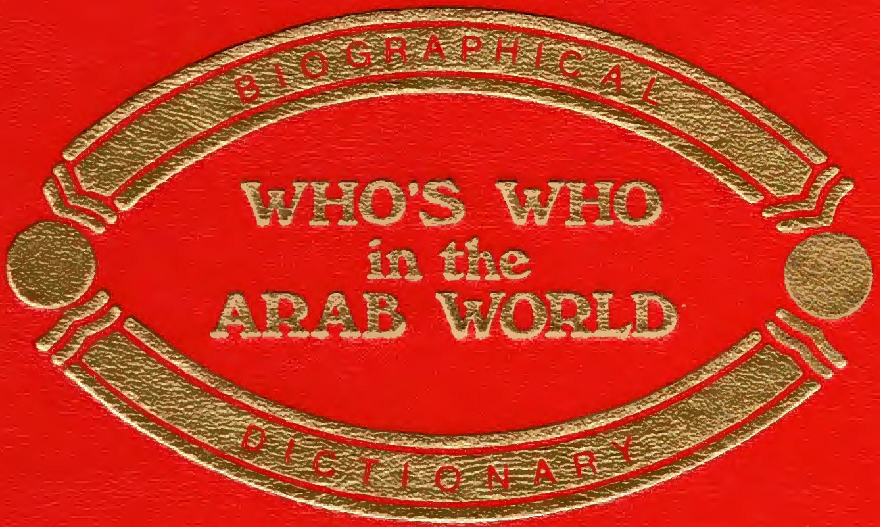

BIOGRAPHICAL

WHO'S WHO
in the
ARAB WORLD

DICTIONARY

1984 ~ 1985

WHO'S WHO IN THE ARAB WORLD

Seventh Edition

(Thoroughly revised and completed)

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— Published since 1966 —

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1984 - 1985

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PART I

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OUTLINE OF THE ARAB WORLD

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1 - GENERAL SURVEY
2 - THE LEAGUE OF ARAB STATES
3 - THE MAGHREB PERMANENT CONSULTATIVE COMMITTEE
4 - ARAB PETROLEUM
5 - THE SUEZ CANAL
6 - DEVELOPMENT OF ARAB BANKS AND FUTURE PROSPECTS
7 - THE PALESTINIAN PROBLEM
8 - GULF COOPERATION COUNCIL

1 - GENERAL SURVEY

- History of the Arabian Gulf
- The Early Arabs
- The rise of Islam and the Arab Empire
- The Golden Age of the Arabs

HISTORY OF THE ARABIAN GULF

•

The lands on the western side of the Arabian Gulf, now the area of oil developments have held a place in history for thousands of years, going back almost to the beginning of civilization. They undoubtedly offer a field for archaeological exploration — a field, however, which remains virtually untouched except for brief surface surveys and some excavations at Jawan in Saudi Arabia and in Bahrain. The findings have been enlightening, but most presentday knowledge about the early peoples of this region comes from ancient historians.

There is little doubt that civilized man lived here at least as far back as the development of the art of seafaring, which was known in the Arabian Gulf by the dawn of recorded history about 4000 B.C.

It is very likely that the ancient Sumerians of Mesopotamia carried on an active trade with the peoples of the Arabian Gulf. Ancient cuneiform inscriptions refer to a land called Dilmun in Babylonian and Assyrian and named Niduk-ki in Sumerian. This land may have been the Bahrain Islands and a part of the Eastern Province of Saudi Arabia. Possibly the Sumerians at one time set up colonies in this area.

However that may have been, one of the most interesting features of Bahrain and parts of the Eastern Province is the presence of many large mounds or tumuli and tens of thousands of small ones, which were the tombs or sepulchers of the dead of an ancient people. Some of these may be seen today in the Dhahran area. The mound-building tradition in Arabia and Bahrain probably covered a considerable time span. It is certain that burial mounds were being built in this region down to the second century of the Christian era, but a date for the beginning of this tradition has not yet been established.

Mounds of this type have been found also in other parts of Arabia, particularly at al-Karj and Yabrin, and by H. St. John B. Philby in the ancient home of the Sabeans in south western Arabia. The ancient Phoenicians followed a similar practice. A tomb complex at Jawan, near the road from Dhahran to Ras Tanura, has been excavated by a western archaeologist with the agreement of the Saudi Arabian Government. Objects found in the tomb belong to the late first or early second century A.D.

Greek and Roman geographers shed some light on eastern Arabia at the beginning of the Christian era and for a few centuries before that time. These geographers tell of the city of Gerra or perhaps its seaport, which may have been located near the present port of al'-Uqair, though this identification is not certain. Gerra was reported by the Greek geographer Strabo to have been a Chaldean colony, that is, a colony of Babylon. Strabo says:

"The merchants of Gerra generally carry the Arabian merchandise and aromatics by land; but Aristobulus says, on the contrary, that they frequently travel into Babylonia on rafts and thence sail up the Euphrates with their cargoes, but afterwards carry them by land to all parts of the country".

Gerra was apparently an important centre of trade with Babylonia in products not only from southwestern Arabia but also from Oman and India. The overland caravan journey from Hadhramaut to Gerra was said to take forty days. Speaking of Gerra's wealth, Strabo says, quoting earlier writers:

"By the trade both the Sabeans and Gerraei have become the richest of all tribes, and possess a great quantity of wrought articles in gold and silver, as couches, tripods, basins, drinking vessels, to which we must add the costly magnificence of their houses; for the doors, walls and roofs are variegated with inlaid ivory, gold, silver and precious stones".

Both Strabo and Pliny stated that the houses of Gerra were built of blocks of salt. It is more likely that they were constructed of bricks made out of salty mud from the sabkhahs (salt flats).

Pliny described the location of Gerra as being opposite Tylos (presumably Bahrain), which even then was "famous for the vast number of its pearls". He also referred to the region of Attene, 50 miles inland, which doutless was on or near the site of present-day Hofuf. The date gardens along the coast were probably much more extensive in Pliny's time than they are now, as sand dunes have been encroaching upon them.

In the first few centuries of the Christian era, many inhabitants of eastern Arabia became Christians. Darin, on Tarut Island, was a bishopric of the Nestorian Church. A number of gravestones found in the Qatif area, inscribed in the Sabean of Himyaritic alphabet, are thought to commemorate some long-forgotten Christians. Oriental Christian sources mention bishoprics here from the third Christian century. The region did not accept Muslim domination without a struggle. Following the death of the Prophet there was a rebellion which was put down only with the taking of Darin by Muslim troops who waded from the mainland to Tarut Island.

A few centuries later, at the end of the ninth century, much of the present Eastern Province and Bahrain was taken over by, and became the headquarters of a violent Muslim sect known as the Carmathians. The Carmathians gained control over a large part of Arabia. They even took Mecca in 930 and carried off the sacred Black Stone of the Ka'bah to their capital in eastern Arabia, near what is now Hofuf. The Stone was soon restored to Mecca.

In the sixteenth century the Portuguese were active in the Arabian Gulf. On Bahrain Island they built a large fort, which is still standing. Bahrain also was for limited and temporary periods ruled by the Persians on several occasions. The present ruling family of Al-Khalifah took the Bahrain Islands from the Persians in 1783. Meanwhile the British, after forming the East India Company in 1600, had won control of the Gulf, first from the Portuguese and then from the Dutch.

Until the rise of the House of Sa'ud, eastern Arabia was at times under local leaders such as the chiefs of the tribe of Bani Khalid and at other times under Turkish provincial governors. Occasionally Arabian Gulf pirates used coastal points as bases for their operations. A recently demolished fort at Damman was the lair of a notorious pirate during the early nineteenth century.

THE EARLY ARABS

•

The better-watered and more arable lands bordering the north Arabian desert (that is, the valleys of the Tigris and Euphrates Rivers, the southern slopes of the Taurus Mountains and the eastern shores of the Mediterranean) have been aptly called the Fertile Crescent. It was largely within these lands that the ancient civilizations of the Middle East flourished.

Throughout Middle Eastern history, the peoples of the vast Arabian Peninsula also have played important roles. The distinctive contribution of the people of the great Arabian deserts, however, has been to supply their neighbours with new blood and with the stimulation of their less sophisticated but fresher energies.

The Arabian Peninsula has also had its own ancient centres of civilization. It has always had its oasis gardens and its towns, which still are centres of culture, trade and leadership. But the desert tracts have been peopled, as they are today, by the Bedouins.

From the time of the earliest civilizations, the desert nomads frequently made raids upon their more prosperous neighbours within the Fertile Crescent. On occasion, when organized by leaders who arose among them, they attacked and conquered some of the great centres of civilization, bringing with them the simplicity and virility of the desert and infusing new blood and vitality into the communities of which they became masters. They, in turn, absorbed the culture of the conquered.

In other instances Semitic peoples seem to have migrated en masse to new lands which had not been developed fully — probably gathering Bedouin allies as they went. The Akkadians, the Amorites, the Assyrians, the Chaldeans, the Hebrews and the Arameans were all Semites who may have come out of the Syrian and the Arabian deserts. Semites also made incursions into the land of the Nile. At one time, in the eighteenth century B.C., they probably took part in setting up a dynasty there, that of the Hyksos, which controlled Egypt for nearly 200 years. Later, fired by the new faith of Islam, the people of the Arabian Peninsula surged forth from their deserts to conquer much of the known world.

Another important role played by the peninsular Arabs in the old civilizations of the Nile and the Fertile Crescent was in trade and commerce. Southern Arabia was then a populous and thriving area, known to the Romans as Arabia Felix or Happy Arabia. It was one of the principal sources of frankincense and myrrh, which were used extensively in unguents and perfumes, as incense for the many temples, and by the Romans in the cremation of royal and noble persons. Frankincense and myrrh are still produced in southern Arabia.

Southern Arabia was also a focal region for trade in spices, silks, ivory and other valuble goods destined for Egypt and other Mediterranean lands. The sources of these commodities — India, the Indies and East Africa — were apparently unknown to the consumer countries at first hand. Accordingly the Arabs had a practical monopoly of this highly profitable trade.

The Arabs are reported also to have supplied the more northern countries with gold, copper and precious stones. Some of the gold came from Arabia itself, where ancient mines existed. Copper may have come from the mountains of Oman. Western Arabia is still a source of semiprecious gems.

Radiating from southwestern Arabia were great caravan routes. One of these ran along the western side of the peninsula through Mecca and Yathrib (now Medina) and thence to Palestine or Damascus or around the head of the Gulf of Aqaba to Egypt. Another one ran to the Arabian Gulf seaport of Gerra, from which the goods from Arabia Felix were shipped to Babylonia and other areas. There were other important overland routes, and long trains of camels, carrying rich cargoes and no doubt heavily guarded, were a familiar part of the Arabian scene. The points at which they halted, and the centres at which the goods were sold or redistributed by merchant middlemen, became thriving communities.

Some of the ancient caravan routes are still in use; others are still indicated by paths deeply worn by the tread of countless camels. Until replaced by airplanes and motor vehicles in recent years, camels carried pilgrims by the thousands to the Holy Cities.

Ancient Arabian Civilization

Arabia in ancient times was not merely an adjunct to the civilized countries farther north. It had its own centres of civilization, although they developed later than those in Mesopotamia or Egypt.

At one time, no doubt during the Ice Ages, the whole of the Arabian Peninsula enjoyed a much more favourable climate than it does now. Evidence is found in the well-developed and well-entrenched water courses which could hardly have been formed under conditions existing today. Good examples for these water courses are al-Batin, which trends north-easterly from Najd past Kuwait, and as-Sahba, which runs easterly from the Tuwaiq Mountains south of the latitude of Riyad. These at some time must have been the valleys of rivers.

Stone artifacts or implements found sporadically throughout the Arabian Peninsula provide traces of cultural levels of Middle Paleolithic aspect in northern Arabia, along the area now traversed by the trans-Arabian pipeline system, and of late Paleolithic and Neolothic aspect in the western Rub' al-Khali. One hand axe from central Arabia and another from the western Rub' al-Khali can be classed as Early Paleolithic. At present, none of these cultural levels, which should be of great antiquity, can be dated accurately in the Peninsula.

The early traditions of the Arabs make a distinction between the Arabs of the north and the Arabs of the south. The distinction may have been partly due to the fact that many of those in the south lived in cities, while most of those in the north were nomads. As trade developed between the southern communities and the north, some mixing of the two types of Arabs took place. Before the time of the Prophet Muhammad, many Arabs of southern origin were already living in north Arabia. There, they figured in the tribal wars which inspired much of the pre-Islamic poetry belonging to the earliest period of Arabic literature. Many Arabs of both types also moved into the Fertile Crescent where they mingled with earlier settlers.

The mountains of the Yemen form a populous and relatively well-watered area which for many centuries has been some what isolated from the rest of the world. A wider region, comprising the southwestern and the central southern coast, was the scene of ancient kingdoms which engaged in international commerce.

The people of ancient south Arabia built dams to impound and conserve the floods of the rainy periods, and their system of irrigation seems to have provided their basic means of support. The control they acquired over what was then the main highway for trade between the East and the West was an important element in their prosperity.

Among the earliest states in southwestern Arabia, which rose to prominence in the first millennium B.C., were the Minean of Ma'in and the Sabean of Saba. The Queen of Sheba, who visited King Solomon in the tenth century B.C., may well have been an Arabian princess. However, she may have come from a Sabean colony in the northern part of the peninsula rather than from the land of Saba in the south.

Other kingdoms in southern Arabia were Ausan in the southwest corner nearest Aden, Qataban northeast of Ausan, and Hadhramaut east of Qataban. They fought many wars and experienced many changes in relative fortunes. This southern civilization in its later periods is often referred to as Hymyaritic rather than Minean or Sabean, after the southwestern tribe of Himyar, which grew increasingly powerful.

With the exception of a few scholars such as al-Hamdani in the tenth century A.D., the Arabs have largely neglected earlier Arabian history because of their preocupation with Islamic civilization. Zealous believers, considering pre-Islamic culture to be of no consequence, destroyed many of its vestiges in their efforts to eradicate all traces of idolatry. Except for references in the writings of other ancient peoples and accounts by a few Arab authors, the Western world had no knowledge of the ancient cities of southwestern Arabia until the nineteenth century, when Western explorers visited the area. They found ruins of fine buildings, sculpture, canals, roads and wellplanned cities which revealed an advanced stage of culture.

Of particular importance was the great dam of Ma'rib, constructed of finely hewn limestone and so well-engineered that it compared favourably with the most ambitious structures in other ancient countries. This dam, which supplied an irrigation system adequate for a sizable population, fell into disuse between the time of Christ and the time of Muhammad.

Many inscriptions carved in stone in the Minean and Sabean alphabets have been found in southwestern Arabia. Knowledge of the ancient history of this area is increasing rapidly with the collection and interpretation of these inscriptions.

The Arabs of the north developed more slowly. The first settled communities in their midst appear to have been outposts or colonies of the Mineans and Sabeans. Later, a local people known as the Nabateans assumed control of the northern portion of the rich trade route from the south and built a remarkably beautiful city at Petra, where large buildings were carved out of red sandstone cliffs. Lying in a remote spot in present-day Jordan, it had become lost to the knowledge of the West until rediscovered by the Swiss traveller John Lewis Bruckhardt in the early nineteenth century.

After the rise of Roman power, covetous eyes were turned upon the wealth and trade which Arabia Felix had so long enjoyed. An invasion based on Egypt was organized under the Roman general Aelius Gallus in 24 B.C. According to the Greek geographer Strabo, no difficulty was anticipated because "the Arabians, being engaged mostly in traffic and commerce, are not a warlike people". Strabo reported further that "the barbarians were entirely inexperienced in war and used their weapons unskillfully, which were bows, swords and slings; but the greater part of them used a double edged axe".

The invasion is said to have been aided and guided by a Nabatean official. After a difficult passage through the desert, Najran was taken with ease. In a battle in the old Minean district of al-Jauf, 10,000 of the Arabs were said — most improbably — to have been killed with the loss of only two Romans. Running short of water, however, the Romans were forced to retire without having reached the incense country of Hadhramaut. By the time Aelius Gallus returned to Egypt, most of his army had perished from disease, starvation and thirst. Thus the first Western invasion of the Arabian Peninsula ended in failure.

The military threat, however, was not the only menace to the trade monopoly enjoyed by the Arabs. The Greeks and Romans acquired the Arabs' skill of navigating to India with the aid of the monsoon winds. Thereafter the economic decline of Arabia was only a question of time. The Arabs, for their part, attributed the decline to the breaking of the Ma'rib dam and the consequent ill effects on the agricultural economy.

A northward migration resulted from the southern decline. The kingdoms of al-Hirah in lower Iraq and Ghassan in what is now Jordan were formed by the southern Arabs. Others, of the tribe of Kindah, formed a kingdom in northern Najd, but it was short-lived.

The Abyssinians or Ethiopians fought with the Sassanid Persians for control of southwestern Arabia. The former were largely Semitic in language as a result of earlier migrations from Arabia. The Abyssinians invaded and conquered areas of southwest Arabia in the fourth century A.D., and again in the sixth century. After the latter invasion, the Abyssinian Abraha made an unsuccessful expedition against Mecca in or about 570. His forces included at least one elephant, an animal singularly unsuited for desert warfare. Muhammad the Prophet was born in Mecca during the same year in which the Holy City was saved from danger.

During the rise of Islam in the seventh century, Sassanid Persia again held the Yemen. The Sassanids, who earlier had controlled a part of northeastern Arabia, looked with disdain upon the tribes of Arabia Deserta. These same tribes, under the banner of Islam, soon conquered the Sassanid Empire.

THE RISE OF ISLAM AND THE ARAB EMPIRE

•

One of the most amazing episodes in the experience of mankind was the birth of a new faith, Islam. From humble beginnings it first enkindled the town and desert peoples of the Arabian Peninsula and then swept over most of the civilized world. It brought forth one of the most brilliant periods of art and culture that the world has known. It remains today the vital faith of some 800,000,000 people.

At the time of the birth of Muhammad at Mecca, about A.D. 570, the Western morld was in a state of decadence and unsert. The Roman Empire, which had controlled the world in the first few centuries of the Christian era, had succumbed long since to the onslaught of European barbarians. Its successor, the Christian Byzantine Empire centred at Constantinople, had been engaged with the Sassanid Empire of Persia in wars which had exhausted both. It was a disorganized world into which Muhammad was born. His teachings spread not only because they were propagated with zeal by his followers, but also because they offered a refreshing new outlook to many misgoverned and disheartened people.

Arabia had been in a state of anarchy, with constant tribal feuds and fights and occasional religious persecutions, such as that of the Christians by the Jews in the southwestern part of the country. The majority of the Arabs still worshipped pagan gods. Even before the rise of Islam, Mecca was a sacred city, the site of a temple: the Ka'bah. Large pilgrimages were made to this shrine, and at that time, as today, the pilgrimage was one of the sources of revenue for the residents of Mecca.

The Prophet Muhammad was born, according to tradition, in the year of the Elephant, so named because it was the year when Mecca was being threatened by the Abyssinian army accompanied by an elephant. Muhammad belonged to the clan of Hashim in the tribe of Quraish, whose members were custodians of the Ka'bah. Even before his birth there had been a rift between his clan and another Quraishite clan known as the Umayyads. This rift foreshadowed a great schism in the ranks of Islam after his death.

Muhammad was the son of 'Abd Allah ibn'Abd al-Muttalib of Mecca. His mother, Aminah, was a daughter of the tribe of Quraish. Little is known of the first forty years of his life except that he became an orphan at an early age, was reared by his grandfather and by an uncle, and at the age of twenty-five married a rich widow, Khadijah, fifteen years his senior, whose caravans he successfully managed. He spent a portion of his boyhood among the Bedouins and from them learned the simplicity of life and the purity of speech of the desert.

About the age of forty Muhammad began to have revelations. He became convinced that God had chosen him to perfect the religion earlier revealed to Abraham, the prophets of Israel and Jesus. Among his initial converts were his wife, his first cousin'Ali (later also his son-in-law), and another kinsman Abu Bakr (later also one of his fathers-in-laws), a leader among Quraish. Other leaders of Quraish were jealous and suspicious of Muhammad's teachings, which threatened their vested interest in the pilgrim trade.

Muhammad continued to make converts, mostly among poor people and slaves. The hostility against him twice grew to a point where he advised his followers to take refuge in Christian Abyssinia. At length his enemies plotted to murder him; but he was fore warned and, 'Ali, his cousin heroically, lay in Muhammad's bed feigning sleep when the would-be murderers arrived. Meanwhile Muhammad, accompanied by Abu Bakr, fled to a nearby mountain cave, and after two nights continued on to Medina, then known as Yathrib. The way had been prepared in the previous year by a compact between the Prophet and leaders of Medina.

The year of this transfer to Medina, the *Hijrah* (commonly written Hegria), was later taken as Anno Hegirae or A.H. 1 of the Muslim calendar (A.D. 622). At that time Muhammad was fiftyone.

Muhammad's teachings were widely accepted in his new home except by local Judaized Arabs. The new faith began to spread also to other parts of Arabia. The people of Mecca, however, remained hostile, and a number of battles were fought before they came to terms. In 629 Muhammad returned to Mecca as its master. By the time he died, in 632, large numbers of people in all parts of Arabia had embraced the faith of Islam.

Late in life Muhammad began thinking of extending his work beyond the borders of Arabia, and his followers proceeded to put this idea into effect. After quelling somme rebellious elements in the country, including eastern Arabia, they started forth with an army of from 3,000 to 4,000 men on campaigns that were to lead to extensive conquests. As the movement gathered momentum, the numbers were swelled from newly converted populations outside Arabia.

Abu Bakr, the devoted companion of Muhammad, succeeded to the leadership of Islam and became the first Caliph (*Khalifah* or successor). Khalid ibn al-Walid was one of his most brilliant generals, and ranks among the foremost military men of history. Under Khalid's leadership the Muslim armies struck east toward Sassanid Persia and north towards the Eastern Roman or Byzantine province of Syria. Wherever the armies encountered resistance they offered three alternatives: embrace the religion of the true God, or surrender and pay tribute, or war. Often they were welcomed and converted large numbers of the conquered.

The Byzantine army was dealt a decisive defeat in 636 near the Yarmuk River, east of the sea of Galilee, and was forced subsequently to retreat north of the Taurus mountains.

The Sassanid Persian Emperor was given good cause to regret his scornful and insulting treatment of the first emissaries of Islam. The Muslims won all of Iraq and Persia between 637 and 650. Their greatest victories over the Persians were decisive battles at Qadisiyah, Ctesiphon (the Sassanid capital) and Nehavend.

After Abu Bakr died in 634, 'Umar, another of the Prophet's fathers-in-laws, became the second Caliph. He continued the conquests, and one country after another fell or surrendered. Jerusalem, the third holiest city in Islam, was taken in 638, and was visited by the pious Caliph himself. The Christians were permitted to retain their faith and their shrines. Egypt was won from the Byzantines in 640 and 641, and the city of Alexandria was retaken in 646 after a Byzantine counterattack. Fustat (later Cairo) in Egypt and Basra and Kufah in Iraq were founded as military encampments and afterwards became great cities.

The conquests continued for over 100 years. By 750 the Muslims had swept over North Africa and Spain and over central Asia toward China, but they had failed to conquer Constantinople or France.

Like the Prophet Muhammad the earlier Caliphs were humble and democratic leaders inspired by a great faith. Thereafter, a complex series of rivalries developped for the Caliphate. They resulted in the principal division of the Muslim world into the Shi'ah (or Shi'ites) and the people of the Sunnah (or Sunnites).

The third Caliph, 'Uthman, was an old man by the time his rule began. He was from the Umayyad clan of the tribe of Quraish of Mecca. This clan had been rivals of the Hashimite clan even before the birth of the Prophet. 'Uthman aroused the displeasure of many by showing special favours to members of his own group. He was murdered in his house at the age of 80.

'Ali, the cousin and son-in-law of Muhammad, becaume the fourth Caliph. Another Umayyad, Mu'awiyah, the able Muslim govervor of Syria, charged 'Ali with implication in the murder of 'Uthman and challenged his leadership. In a battle the forces of 'Ali were nearly victorious, but the followers of Mu'awiyah turned the tide by mounting copies of the Koran on their spears to signify that the issue should be decided by the holy word. 'Ali was impressed and agreed to arbitrate. The arbitration went against him, but since it was regarded as unfairly conducted he did not accept the decision.

'Ali continued as nominal Caliph. However, he was opposed by the followers of Mu'awiyah, and he lost many of his own supporters, who turned against him because he had agreed to arbitration. He put down a rebellion, but then was assassinated. Mu'awiyah thus gained the Caliphate.

Ever since that time Islam has been divided between the Shi'ites, who believe that the Caliphate should have descended to the heirs of Muhammad's daughter Fatimah and her husband 'Ali, and the Sunnites, who believe it was properly an elective office. A few years after the death of'Ali, the Shi'ites attempted to place Hussain, the son of'Ali, in the Caliphate. He and his followers were overcome and massacred at Karbala in Iraq, in the Arabic month of Muharran, A.H. 61 (October, 680). This tragic event is still mourned and commemorated by the Shi'ites during Muharram each year. Karbala and an Najah, where 'Ali was buried, are important Shi'ite shrines.

Although Medina had been the original Islamic capital, even before the death of 'Ali the control of the new empire had passed from Arabia, which was left in the status of a province dignified chiefly by possession of the two Holy Cities. Mu'awiyah set up his Caliphate in Damascus. The Umayyad dynasty which he founded lasted until 750. It was then violently overthrown by descendants of al-'Abbas, an uncle of Muhammad. Thus began the 'Abbasid dynasty, which retained the Caliphate until overwhelmed by the Mongols in 1258.

Such are the Highlights of the Muslim Caliphate down to the fall of the great Arab Empire. Thereafter, the Caliphate was merely an appendage of Mameluke rule in Egypt and later of the Ottoman Empire, until the last Caliph was deposed by the Republic of Turkey in 1922 and the office was abolished in 1924.

THE GOLDEN AGE OF THE ARABS

After seizing the Caliphate in 750, the 'Abbasids moved their capital to Baghdad, the scene of the golden age of the Arabs. This age brought together the art, skill, philosophy, learning, science and culture developed by many great civilizations.

On the material side, Baghdad became a fabulous city of mosques, palaces and mansions. Gold and silver, pearls, ivory, jewels, silk works of art, spices, and all types of luxurious foods and handicrafts poured into Baghdad from many parts of the world.Baghdad was not the only city to prosper. Cairo, Alexandria, Damascus, Aleppo and Basra also became centres of wealth and luxury.

The accumulation of learning encouraged the Arabs to carry on energetic research in various fields of knowledge. They welcomed, sponsored and stimulated learned men, scientists, artists, musicians and poets from many places. They established schools in which the knowledge and wisdom of great scholars and philosophers could be studied. The works of such men — Greek, Roman, Syrian, Persian and Indian — were translated into Arabic, and thus were preserved for future civilizations. The Arabs also made new contributions of their own in medicine and other sciences and in literature, especially poetry. They invented algebra and chemistry, the names of which are derived from Arabic words. They greatly advanced the knowledge of astronomy.

While the evidence seems to be that Arabic numerals were brought to Baghdad from India, it was in the great days of Baghdad that the cipher was invented. This concept revolutionized and simplified numerical calculations by leading to the development of the decimal and place system — that is, the use of only ten numerals in an indefinite number of places (units, tens, hundreds, thousands, etc.)

The Arabs had an important role in advancing the manufacture and use of paper, originally devised in China. They introduced this more practical substitute for earlier writing materials, such as clay tablets, papyrus and parchment, through Spain into Europe in time to facilitate the rapid development of printing with movable type.

The tales *The Arabian Nights* provide an insight into the life and culture of the brilliant age of the Caliph Harun ar-Rashid. These tales are widely known in the Western world even though the real significance of those days has been largely forgotten: namely, that the Arabs not only brought to fruition the accumulated knowledge of world experience but also kept the torch of knowledge burning during the so-called Dark Ages in Europe.

Harun ar-Rashid died in 809. While the glories of his age continued with diminishing brightness long after his time, the empire of the Arabs weakened and decayed. Many areas became independent under separate dynasties. In Iraq several Caliphs fell under the power of Turkish mercenaries, and the capital was moved temporarily from Baghdad northward to Samarra. A militant revival occurred in the period 1055-1194 with the westward sweep of the Seljuk Turks, new converts to Islam, who wrested power from the Muslim Arabs and all others who stood in their path. It was during the Seljuk dominance that the Crusades occurred.

The Crusades, although highly dramatized in the West, did not have much effect upon the general course of events in the Middle East. They did not even stir up any great religious animosity among Muslims whose usual tolerance for other religions has been a commendable trait. One important result of the Crusades was to bring Europeans into contact with Middle Eastern civilization and culture, which contributed greatly to the Renaissance in Europe.

In 1258 the Arab empire was invaded by the Mongols or Tartars under Hulagu Khan, grandson of Genghis

Khan, who ravaged Asia and terrorized Europe. The Mongols were probably the most ruthless warriors of all time. Their guiding creed was expressed by Genghis Khan in these words:

"The greatest joy is to conquer one's enemies, to pursue them, to seize their property, to see their families in tears, to ride their horses, to possess their daughters and wives".

When Hulagu Khan and his hordes swept down upon Baghdad, the powerless 'Abbasid Caliph surrendered after a weak defence. To show his scorn, Hulagu had him put in a sack and trampled to death. Although suffering less than some other cities, Baghdad was plundered, priceless libraries and works of art were destroyed, and many of the inhabitants were massacred. The Mongols continued their destruction elsewhere in Mesopotamia and Syria. What remained of the great system of irrigation, which had made this region fertile and prosperous for thousands of years, was ruined.

The Mongols were defeated near Nazareth by the Egyptian Mamelukes, and withdrew for a period of rule in Persia. The Mamelukes took over Palestine and Syria, ejected the last of the Crusaders in 1291, and joined these lands with Egypt until they themselves were conquered by the Otoman Turks in 1517. The Middle East suffered another destructive invasion by the Mongols under Timur Lenk (Tamerlanc) between 1393 and 1402.

Meanwhile, the Ottoman Turks had come into Asia Minor in the wake of the Seljuks. Recovering from the blows by Tamerlanc, they ended the Byzantine Empire with the capture of Constantinople in 1453. Ottoman military power was feared throughout Europe for about two centuries thereafter. However, after the failure of the second Ottoman attempt to take Vienna in 1683, the empire declined — and with it the Middle Eastern lands under its inefficient rule.

About the time that Columbus discovered the New World, Portuguese seafarers and merchants were establishing footholds on the coasts of India and the Arabian Gulf. After them came the British and, temporarily, the Dutch. The British not only displaced the Portuguese but challenged the hold of the Turks at strategic points. These developments, however, had little effect upon the slumbering lands of the Middle East.

2 — THE LEAGUE OF ARAB STATES

- The League of Arab States
- Pact of the League of Arab States
- Joint Defence Treaty
- Military Annex
- Economic Unity
- The Arab Common Market
- The Arab Fund for Economic and Social Development
- Cultural Activities
- Cultural Agreement with Unesco

THE LEAGUE OF ARAB STATES

(Founded in 1944)
Tunis-Tunisia

The League of Arab States is a voluntary association of sovereign Arab States designed to strengthen the close ties linking them and to coordinate their policies and activities and direct them towards the common good of all the Arab countries.

Concept of the League

The concept of Arab cooperation in the field of international political manœuvering takes its roots in the early 30s. The emergence of Italy as a political power and the steps taken by Mussolini to extend Italian overseas possessions came as a rude awakening to a number of Arab States. It was borne home by the lesson of Abyssinia that imperialist penetration was to be regarded as by no means at an end, and though the further expansion of British and French power seemed unlikely at the end of World War II, the prevailing tendency towards Arab independence might be reversed, with other aggressive outsiders seeking to obtain colonial territories in the Middle East. Middle Eastern apprehensions had earlier materialised in the Treaty of Saadabad between Iran, Iraq, Turkey and Afghanistan.

Though the treaty had little positive results, the way had been pointed for further collaboration; and when four years later the Middle East had been drawn into the Second World War, and for the second time in twenty-five years opposing armies from Europe were fighting across Arab soil, the idea of political cooperation returned.

On this occasion Egypt took the lead and invitation were issued to a number of Arab States in order to dicuss the possibility of advancing Arab interests by joint collaboration in measures designed to reduce foreign intervention. As a result, the Arab League was formed in 1945, with the States of Egypt, Iraq, the Lebanon, Saudi Arabia, Syria and Transjordan as members.

Members

The People's Democratic Republic of *Algeria*

Bahrain

The Hashemite Kingdom of *Jordan*

The Republic of *Iraq*

Kuwait

The Republic of *Lebanon*

The *Libyan* Arab Republic

The Kingdom of *Morocco*

The Sultanate of *Oman*

Qatar

The Kingdom of *Saudi Arabia*

The Democratic Republic of the *Sudan*

The *Syrian* Arab Republic

The Republic of *Tunisia*

The Arab Republic of *Egypt*

The *Yemen* Arab Republic (North Yemen)

The People's Democratic Republic of *Yemen* (Southern Yemen)

The Palestine Liberation Organisation

Organisation

The Council of the League of Arab States which is the supreme organ of the League consists of representatives of all the member States, each of which has one vote, and of a representative for Palestine appointed by the Council. The Organisation for the Liberation of Palestine (Fath) has recently been nominated to represent Palestine.

Permanent Committees

There are nine permanent committees for political, cultural, economic, social and legal aggairs, information, communications, health, petroleum, human rights, all cooperating with the Secretariat General of the League.

The General Secretariat comprises: The Secretary-General; Assistant Secretary-General (Information); Assistant Secretary-General (Palestine and Political Affairs); Assistant Secretary-General (Social Affairs and Health; Assistant Secretary-General (Military Affairs).

Other Bodies

I. — Councils

Economic Council: Established in 1950. First meeting 1953. Composed of the ministers of Economic Affairs or their representatives. Decisions of the Council are taken by majority vote.

Joint Defence Council: Established in 1950 to implement joint defence; consists of Foreign Ministers and Defence Ministers or their representatives. Decisions by a two thirds majority vote of members are binding on all.

Civil Aviation Council: Created in 1965. The Council aims at the advancement of the principles and technical rules of air transport.Cooperates with the International Civil Aviation Organisation.

II. — Organisations

The International Arab Organisation for Social Defence Against Crime: Created in March 1965. Object: to study the causes and remedies of crime and the treatment of criminals; to ensure cooperation between police forces in Arab countries.

The Arab Organisation for Administrative Science: Started its activity in January 1969 following ratification of its basic principles by Egypt, Syria, Iraq and Kuwait. Object: Improvement of administrative systems; encouragement of scientific research and creation of training centres.

Arab Agricultural Development Organisation: Approved on February 5th 1970 by the Economic Council of the Arab League. Object: to raise agricultural productivity and to promote the creation of agricultural enterprises.

Arab Cultural, Scientific and Educational Organisation: Object: promoting the intellectual unity of Arab countries.

Arab Organisation for Specifications & Standards: Created in 1965 but began its activity in June 1968. Object: unification of technical terms and standard specifications of products (food, fertilizers, building materials, minerals, etc).

Arab Labour Organisation: First meeting in March 1971. Object: promoting the welfare of Arab labour; providing equal opportunities and social justice.

III — Unions

Arab Scientific Union: Formed in 1954. Object: collecting the work of Arab scientists; developing scientific production in Arab states.

Arab Postal Union: Est. 1954. Activities: development of cooperation and solidarity; fostering better postal relations among member states.

Arab Tourism Union: Created in 1965. Seat: Oman. Object: promotion of Arab tourism through cooperation and the exchange of information.

Arab Telecommunications Union: Est. 1935. Object: to coordinate and develop telecommunications between member countries; to exchange technical aid and promote research.

Arab Teachers Union: Created in 1961 to raise the material and moral standards of teachers.

Arab Universities Union: Created in 1964 to safequard Arab heritage and to strengthen relations among Arab universities and higher institutes.

Arab Air Transport Union: Created in August 1965. Object: to coordinate the policy of Arab airlines in international conferences, and to develop cooperation with international air authorities.

Arab Veterinary Union: Formed in 1966. Object: to promote research on animal wealth.

Union of Arab Publishers: Est. March 1969. Object: to lay down rules and regulations governing the book industry: protection of copyright.

Arab Sates Broadcasting Union: Formed in February 1969. Object: development of common Arab trend, exchange of engineering know-how and preparation of wavelengths tables.

IV. — Institutes

Arab Manuscript Institute: Formed in April 1946. Object: to collect indices of Arab manuscript and mimeograph as many valuable Arab manuscripts as posible. Mimeographs of 1021 manuscripts have been received through Unesco. Number of manuscripts now acquired: 20,000. The Institute is also concerned with the publication of works by leading Arabists.

Institute for Arab Studies and Research: Created in 1953 to further specialisation in Arab studies by graduates of Arab universities. Specialised professors lecture at the Institute. More than 400 books have so far been published by the Institute.

V. — Centres

The Arab League Statistical Centre: Set up in compliance with the Economic Council Decisions Nos. 364 of 1968 and 145 of 1969. Object: to compile statistical bulletins reflecting the various activities of the Arab states (economic, social, cultural and scientific).

The Arab States Industrial Development Centre: Set up on May 18, 1968. In 1970, the Centre carried out a number of industrial surveys covering the Sudan, Iraq, Kuwait, the People's Republic of South Yemen, the Syrian Arab Republic, Egypt. Study of production and management problems associated with spinning and weaving, flour mills, building materials, oils, canned food, fertilizers.

VI. — Agencies

Arab Youth Welfare Agency: Formed in 1954 to look after Arab youth welfare and direct athletics and social scouting activities.

Israel Boycott Agency: Created in 1951 to coordinate and implement plans for the economic boycott of Israel. Central office: Damascus.

VII. — Department

Secretariat Department: Created in 1964 to arrange the meetings of the League Council, prepare its agenda and record its meetings.

Cultural Department: Created in 1945 to suggest programmes of cultural cooperation between the Arab states: to promote Arab culture and to combat illiteracy.

Social Affairs Depatment: Formed in 1946, the Department is concerned with all social, cultural and functional affairs pertaining to labour, particularly vocational training.

Legal Department: Formed on 4 April 1946 to examine questions of common and special international law; it reports on regulations governing nationality and passports as a preliminary phase towards the elimination of passports and visas between member states of the League.

Political Department: Formed on April 4 1946, the PD deals with political matters on both the Arab and international levels (human rights, Israeli violations in Arab occupied territory, etc).

Economic Department: The task of the ED comprises research work and compiling data and statistics.

Palestine Department: Formed in 1952 to counteract Zionist propaganda and to look after the affairs of refugees.

Communications Department: Created in 1958 to collect data and prepare research work covering the various aspects of mail, wireless communications, land transport and highways, railways, air transport, civil aviation.

Petroleum Department: Created in 1958 to collect data on the production, marketing and consumption of Arab and world oil; to follow up agreements and contracts; to publish annual reports on Arab oil.

Health Department: Formed on 19 September 1961. Object: to provide technical data; to standardise medical terms; to arrange health and medical conferences.

Information Offices: New- York (with branches at Washington, Chicago, San Francisco, Dallas and Ottawa), Geneva, Bonn, Rio de Janeiro, London, New Delhi, Rome and Buenos Aires.

Publications: — daily Bulletin (Arabic) — New York Office: *Arab World* (monthly) and *News and Views* — Geneva Office: *Le Monde Arabe* (monthly) and *Nouvelles du Monde Arabe* (weekly) — Buenos Aires Office: *Arabia Review* (monthly) — Rio de Janeiro Office: *Orirente Arabe* (monthly).

Transfer of the Arab League headquarters to Tunis

In accordance with the decision of the March 1979 Baghdad conference held in protest against the peace negotiations between Egypt and Israel, new headquarters for the Arab League were subsequently established in Tunis where an extraordinary meeting of the League's Council of Ministers was held on June 27-28 under the chairmanship of Mr. Mohamed Fitouri. At the conclusion of the session it was announced that Mr. Chedli Klibi, hitherto Information Minister had been appointed Secretary - General of the Arab League in succession to Mr. Riad.

PACT OF THE LEAGUE OF ARAB STATES

(March 22, 1945)

His Excellency the President of the Syrian Republic;

His Royal Highness the Amir of Transjordan;

His Majesty the King of Iraq;

His Majesty the King of Saudi Arabia;

His Excellency the President of the Lebanese Republic;

His Majesty the King of Egypt;

His Majesty the King of Yemen;

Desirous of strengthening the close relations and numerous ties which link the Arab States; and anxious to support and stabilise these ties upon a basis of respect for the independence and sovereignty of these States, and to direct their efforts toward the common good of all the Arab countries, the security of their future, the realization of their future, the realization of their aspirations and hopes; and responding to the wishes of Arab public opinion in all Arab lands have agreed to conclude a pact to that end.

Art. 1 — The League of Arab States is composed of independent Arab States which have signed this Pact.

Any independent Arab State has the right to become a member of the League. If it desires to do so, it shall submit a request which will be deposited with the Permanent Secretariat General and submitted to the Council at the first meeting held after submission of that request.

Art. 2 — The League has as its purpose the strengthening of the relations between the member States; the co-ordination of their policies in order to achieve cooperation between them and to safeguard their independence and sovereignty; and a general concern with the affairs of the Arab countries. It has also as its purpose the close co-operation of the member States, with due regard to the organization and circumstances of each State, on the following matters:

A — Economic and financial affairs, including trade relations, customs, currency, agriculture and industry;

B — Communications, including railways, roads, aviation, navigation, telegraph and post;

C — Cultural affairs;

D — Nationality, passports, visas, execution of judgements and extradition of criminals;

E — Social affairs;

F — Health problems.

Art. 3 — The League shall have a Council composed of the representatives of the member States of the League; each State shall have a single vote, irrespective of the number of its representatives.

It shall be the task of the Council to achieve the objectives of the League and to supervise the execution of agreements which the member States have concluded on the questions enumerated in the foregoing article, or on any other question.

Likewise it shall be the Council's task to decide upon the means by which the League is to co-operate with the international bodies to be created in the future in order to guarantee security and peace and regulate economic and social relations.

Art. 4 — For each of the questions listed in Article 2 there shall be set up a special committee in which the member States of the League shall be represented. These committees shall be charged with the task of laying down the principles and extent of cooperation. Such principles shall be formulated as draft agreements to be presented to the Council for examination preparatory to their submission to the aforementioned States.

Representatives of the other Arab countries may take part in the work of the aforesaid committees. The Council shall determine the conditions under which these representatives may be permitted to participate and the rules governing such participation.

Art. 5 — Any resort to force in order to resolve disputes arising between two or more member States of the League is prohibited. If there should arise among them a difference which does not concern a State's independence, sovereignty, or territorial integrity, and if the parties to the disputes have recourse to the Council for the settlement of this dispute, the decision of the Council shall then be enforceable and obligatory.

In such a case, the States between whom the difference has arisen shall not participate in the deliberations and decisions of the Council.

The Council shall mediate in all differences which threaten to lead to war between two member States, or a member State and a third State, with a view to bringing about their reconciliation.

Decisions of arbitration and mediation shall be taken by majority vote.

Art. 6 — In case of aggression or threat of aggression by one State against a member State, the State which has been attacked or threatened with aggression may demand the immediate convocation of the Council.

The Council shall by unanimous decision determine the measures necessary to repel aggression. If the aggressor is a member State, his vote shall not be counted in determining unanimity.

If as a result of the attack, the government of the State attacked finds itself unable to communicate with the Council, that State's representative on the Council shall have the right to request the convocation of the Council for the purpose indicated in the foregoing paragraph. In the event that this representative is unable to communicate with the Council, any member State of the League shall have the right to request the convocation of the Council.

Art. 7 — Unanimous decisions of the Council shall be binding upon all member States of the League; majority decisions shall be binding only upon those States which have accepted them.

In either case the decision of the Council shall be enforced in each member State according to its respective basic laws.

Art. 8 — Each member State shall respect the systems of government established in the other members States and regard them as exclusive concerns of those States. Each shall pledge to abstain from any action calculated to change established systems of government.

Art. 9 — States of the League which desire to establish closer co-operation and stronger bonds than are provided by this Pact may conclude agreements to that end.

Treaties and agreements already concluded or to be concluded in the future between a member State and another State shall not be binding or restrictive upon other members.

Art. 10 — The permanent seat of the League shall convene in ordinary session twice a year, in March and September. It shall convene in extraordinary session upon the request of two member States of the League whenever the need arises.

Art. 12 — The League shall have a permanent Secretariat - General which shall consist of a Secretary - General, Assistant Secretaries, and an appropriate number of officials.

The Council of the League shall appoint the Secretary General by a majority of two-thirds of the States of the League. The Secretary-General, with the approval of the Council, shall appoint the Assistant Secretaries and the principal officials of the League.

The Council of the League shall establish an administration regulation for the functions of the Secretariat - General and matters in relation to its staff.

The Secretary-General shall have the rank of Ambassador and the assistant Secretaries that of Ministers Plenipotentiary.

Art. 13 — The Secretary - General shall prepare the draft budget of the League and submit it to the Council for approval before the beginning of each fiscal year.

The Council shall fix the share of the expenses to be borne by each State of the League. This share may be reconsidered if necessary.

Art. 15 — The members of the Council of the League as well as the members of teh committees and the officials who are to be designated in the administrative

regulation shall enjoy diplomatic privileges and immunity when engaged in the exercice of their functions.

The buildings occupied by the League shall be inviolable.

Art. 15 **— The Council shall be convened on the first occasion at the instance of the Head of the Egyptian Government, and subsequently at the instance of the Secretary-General.**

Art. 16 **— A majority opinion shall suffice for the Council to make effective decisions on the following matters:**

(i) personnel — (ii) approval of the League budget — (iii) the internal organisation of the Council, committees and General Secretariat — (iv) the termination of sessions.

Art. 17 **— Texts of all the treaties and agreements which member States may conclude shall be deposited with the General Secretariat.**

Art. 18 **— Should any of the League States contemplate withdrawal from the League, notice of its decision to withdraw shall be given to the Council, one calendar year before withdrawal takes effect. Failure by any State to fulfill the obligations of this Pact may be regarded by the Council that such State has ceased to belong to the League.**

Art. 19 **— This Pact may be amended by agreement of two-thirds of the member States. Any State which does not accept the amendment may withdraw on the amendment becoming effective.**

Art. 20 **— The instruments of ratification of the present Pact shall be deposited with the General Secretariat, and the Pact shall have effect with those who have ratified it, 15 clear days after the Secretary - General has received the instruments of ratification from four States.**

The present Pact was drawn up in Arabic in Cairo, on the 8th of Rabi al Thani 1364 (22 March 1945) in a single text which shall be preserved in the General Secretariat.

A copy true to the original shall be delivered to each of the member States.

JOINT DEFENCE TREATY

Art. 1 — The Contracting States, in an effort to maintain and stablilize peace and security, hereby confirm their desire to settle their international disputes by peaceful means, whether such disputes concern relations among themselves or with other Powers.

Art. 2 — The Contracting States consider any (act of) armed aggression made against any one or more of them or their armed forces, to be directed against them all. Therefore, in accordance with the right of self-defence, individually and collectively, they undertake to go without delay to the assistance of the State or States against which such an act of aggression is made, and immediately to take, individually and collectively, all steps available, including the use of armed force, to repel the agression and restore security and peace. In conformity with Article 6 of the Arab League Pact and Article 51 of the United Nations Charter, the Arab League Council and the UN Security Council shall be notified of such act of aggression and the means and procedure taken to check it.

Art. 3 — At the invitation of any one of the signatories of this Treaty, the Contracting States shall hold consultations whenever there are reasonable grounds for the belief that the territorial integrity, independence or security of any of the parties is threatened. In the event of the threat of war or the existence of an international emergency, the Contracting States shall immediately proceed to unify their plans and defensive measures, as the situation may require.

Art. 4 — The Contracting States, desiring to implement fully the foregoing obligations and effectively carry them out shall cooperate in consolidating and coordinating their armed forces, and shall participate according to their resources and needs in preparing individual and collective means of defence to repulse aggression.

Art. 5 — A Permanent Military Commission composed of representatives of the General Staffs of the armies of the Contracting States shall be formed to draw up plans of joint defence and their implementation. The duties of the Permanent Military Commission which are set in an annex attached to this Treaty, include the drafting of necessary reports on the methods of cooperation and participation referred to in Article 4. The Permanent Military Commission shall submit to the Joint Defence Council provided hereunder in Article 6, reports dealing with questions within its province.

Art. 6 — A Joint Defence Council under the supervision of the Arab League Council shall be formed to deal with all matters concerning the implmentation of the provisions of Articles 2, 3, 4 and 5 of this Treaty. It shall be assisted in the performance of its task by the Permanent Military Commission referred to in Article 5. The Joint Defence Council shall consist of the Foreign Ministers and the Defence Ministers of the Contracting States or their representatives. Decisions taken by a two-thirds majority shall be binding on all the Contracting States.

MILITARY ANNEX

1. The Permanent Military Commission provided for under Article 5 of the Joint Defence Treaty between the States of the Arab League shall undertake the following:

a) in co-operation with the Joint Defence Council, prepare plans to deal with any anticipated dangers or armed aggression that may be launched against one or more of the Contracting States or their armed forces, such plans to be based on the principles determined by the Joint Defence Council;

b) submit proposals for the organization of the forces of the Contracting States, stipulating the minimum force for each in accordance with military exigencies and the potentialities of each State;

c) submit proposals for increasing the effectiveness of the forces of the Contracting States in so far as their equipment, organization and training are concerned, so that they may keep pace with modern military methods and developments, and for the unification and co-ordination of all such forces;

d) submit proposals for the exploitation of natural, agricultural and industrial resources of all Contracting States in favour of the inter-Arab military effort and Joint Defence

e) organize the exchange of training missions between the Contracting States for the preparation of plans, participation in military exercises and manœuvres and the study of their results, recommendations for the improvement of methods to ensure close cooperation in the field. and for the general improvement of the forces of all the Contracting States;

f) prepare the necessary data on the resources and military preparedness of each of the Contracting States and the part to be played by the forces of each in the joint military effort;

g) discuss the facilities and various contributions which each of the Contracting States, in conformity with the provisions of this Treaty, might be asked to provide, during a state of war, on behalf of the armies of such other Contracting States as might be operating on its territory.

2. The Permanent Military Commission may form temporary or permanent subcommittees from among its own members to deal with any of the matters within its jurisdiction. It may also seek the advice of any experts whose views on certain questions are deemed necessary.

3. The Permanent Military Commission shall submit detailed reports on the results of its activities and studies to the Joint Defence Council provided for in Article 6 of this Treaty, as well as an annual report giving full particulars of its work and studies during the year.

4. The Permanent Military Commission shall establish its headquarters in Cairo but may hold meetings in any other place the Commission may specify. The Commission shall elect its Chairman for a period of two years: he may be re-elected. Candidates for the chairmanship shall hold at least the rank of a high commanding officer. Each member of the Commission must have as his original nationality that of the Contracting State he represents.

5. In the event of war, the Supreme Command of the joint forces shall be entrusted to the Contracting State possessing the largest military force taking part in actual field operations, unless by unanimous agreement, the Commanderin - Chief is selected otherwise. The Commander - in- Chief shall be assisted in directing military operations by a Joint Staff.

ECONOMIC UNITY

Agreement for Economic Unity among the Arab League States

●

The Governments of:

1 — The Hashemite Kingdom of Jordan
2 — The Tunisian Republic
3 — The Republic of Sudan
4 — The Iraqi Republic
5 — The Saudi Arabian Kingdom
6 — The Syrian Arab Republic
7 — The Lebanese Republic
8 — The United Libyan Republic
9 — The Yemenite Kingdom
10 — The Kingdom of Morocco
11 — The State of Kuwait

declare that it is their ardent desire to organise economic relations among the Arab League States, to strengthen these relations on such bases as shall suit the existing natural and historical ties among them to realise the best conditions for the development of their economies, to exploit their wealth, and to secure the welfare of their countries.

They agree to establish a complete unity among themselves and to implement it gradually in the shortest possible time that will guarantee the transfer of their countries from present to future conditions without harming fundamental interests, in accordance with the following provisions.

Objectives and Means

Art. 1 — A complete economic unity shall be established among the Arab League states to guarantee in particular, for these states and for their citizens on the basis of complete equality:

1. — freedom of movement of men and capital,

2. — freedom of exchange of national and foreign products and goods,

3. — freedom of residence, work, employment, and the practice of economic activity,

4. — freedom of transport and transit and the use of the means of transport, ports, and civil airports,

5. — the rights of ownership, donation and inheritance.

Art. 2 — to achieve the realization of the unity specific in the foregoing article, the contracting parties agree:

1. — to consider their countries a unified customs region subject to a unified administration; and to unify the customs tariffs, legislations, and regulations applied in each of them,

2. — to unify the policy and systems of import and export,

3. — to unify the transport and transit policies,

4. — to conclude trade and payments agreements with other countries collectively,

5. — to co-ordinate policy regarding agriculture, industry and internal trade and to unify economic legislation in such a manner as shall guarantee equal opportunities for citizens of the contracting countries engaged in agriculture, industry and trade, and the professions,

6. — to co-ordinate legislation concerning labour and social security,

7. — a) to co-ordinate legislation regarding government taxation and municipal dues, and all other kinds of taxations and duties on agriculture, industry, immovable property, and capital investment in such a way as shall guarantee the principle of equal opportunity for all,

b) to prevent double taxation and duties on the citizens of the contracting states,

8. — to co-ordinate financial and monetary policies and regulations in the countries of the contracting parties with a view to unify currency in them all,

9. — to unify methods of statistical tabulations and classifications, and,

10. — to take any other necessary measures for the implementation of the objectives specified in Art. 1 and 2.

It is possible to disregard the principle of unification in certain cases and countries provided the approval of the Council of Arab Economic Unity is secured. Art. 3 of this agreement stipulates the formation of this Council.

Management

Art. 3 — A permanent body to be called "The Council of Arab Economic Unity" shall be established. Its duties and powers are determined in accordance with the provisions of this agreement.

Art. 4 — 1) The Council shall be formed of one or more full time representatives of each of the contracting parties.

2) Cairo shall be the permanent seat for the Council of Arab Economic Unity. The Council has the right to convene at any other place it shall determine.

3) The term of office of the Chairman of the Council shall be for one year and in a rotating order among the contracting parties.

The Council shall pass its resolutions by a two-thirds majority vote. Each contracting country has one single vote.

Art. 5 — 1) The Council shall be helped in its duties by economic and administrative committees which function permanently or temporarily under its supervision. The Council determines their duties.

2) The following permanent committees shall be preliminarilly formed:

a) the Customs committee to consider the technical and administrative Customs affairs,

b) the Monetary and Financial committee to consider matters relating to currency, banking, taxation, rates and other financial questions;

c) the Economic committee to consider matters relating to agriculture, industry, trade, transport and communications; labour and social security;

The Council shall have the right to form other committees when necessary and in accordance with the requirements of the situation.

3) Each of the contracting parties shall appoint its representatives on the above - mentioned permanent committees. Each party shall have one single vote.

Art. 6 — 1) A Permanent Technical Advisory Office shall be established for the Council of Arab Economic Unity. It shall be made of experts appointed by the Council and shall function under its supervision.

2) The Permanent Technical Office shall execute the study and research work in matters referred to it by the Council or any of its committees. The Office shall submit research work and recommendations that will guarantee harmony and co-ordination in matters within the jurisdiction of the Council.

3) The Council shall establish a central office for statistics. This office shall gather and analyse statistics and publish them when necessary.

Art. 7 — 1) The Council of Arab Economic Unity, together with its subsidiary organs shall constitute one single unit enjoying financial and administrative independence and having its own budget.

2) The council shall draft its own regulations and those of its subsidiary organs.

Art. 8 — During a period not exceeding one month of the date of implementation of this agreement, the governments of the Contracting Parties shall nominate their representatives on the Council and on the committees specified in paragraph (2) of Art. 5 of this agreement, and the Council shall carry out its functions immediately upon its formation. Also, the Council shall immediately form its subsidiary organs.

Art. 9 — The Council of Arab Economic Unity shall carry out, in general, all the duties and powers specified in this agreement and its appendices of which it shall deem necessary for its implementation. In particular, the council shall:

In Administration

a) implement the provisions of this agreement and its appendices and all the regulations and resolutions issued for the implementation of this agreement and its appendices;

b) supervise the working of the committees and the subsidiary organs;

c) appoint the staff and experts for the Council and its subsidiary organs, in accordance with the provisions of this agreement.

In Organization and Legislation

a) draft tariffs, laws and regulations which aim at the establishment of an Arab unified Customs zone and subsequently introduce whatever alterations may be deemed essential;

b) co-ordinate foreign trade policies with a view to streamline the economy of the region in relation to world economy, and to attain the objectives of economic unity as specified in this agreement. The signing of trade and payments agreements with other countries shall take place with the approval of the Council of Arab Economic Unity;

c) co-ordinate economic development activities and draft plans for the execution of common Arab development projects;

d) co-ordinate policies regarding agriculture, industry, and domestic trade;

e) co-ordinate financial and monetary policies as a mean of achieving monetary unity;

f) draft unified transport regulations in the Contracting Countries as well as transit regulations and co-ordinate common policy;

g) draft unified labour and social security legislations and modifying them;

h) co-ordinate taxation and rates laws:

i) draft other legislations concerning matters specified in this agreement and its appendices which are essential to the implementation of this agreement and its appendices;

j) draft and approve the budget of the Council and its subsidiary organs.

Art. 10 — Expenditures of the Council and its subsidiary organs shall be drawn from common revenues. During the period before the realization of such revenues, governments shall participate to these expenditures according to rates fixed by the Council.

Art. 11 — The common revenues of the Council shall be distributed among the governments of the Contracting Parties by agreement among them on the basis of the studies carried out by the Council of Economic Unity. These studies shall be made before the realization of the Customs unity.

Art. 12 — The Council shall perform these and other powers vested in it by this agreement and its appendices by resolutions to be adopted and implemented by the member states in accordance with their own constitutional principles.

Art. 13 — The Governments of the Contracting Parties undertake not to issue in their respective territories any laws, regulations or administrative orders contradictory to this agreement or its appendices.

Transitional Rules

Art. 14 — 1) The implementation of this agreement shall take place in successive stages and in the shortest possible time.

2) The Council of Arab Economic Unity shall, upon its formation, draft a practical plan indicating the stages of implemention and determining the legislative, administrative, and technical measures necessary for each step, taking into consideration the appendix concerning "... the necessary steps for the realization of Arab Economic Unity..." attached to this agreement and constituting an integral part of it.

3) On exercising its duties as specified in this agreement the Council shall take into consideration certain specific circumstances existing in some contracting countries. This shall not undermine the objectives of the Arab Economic Unity.

4) The Council, as well as the Contracting Parties, shall carry out the measures specified in Paragraph (2) of this article according to the terms of this agreement.

Art. 15 — Any two or more of the Contracting Parties shall have the right to conclude economic agreements among themselves with the object of realizing a unity, wider in range, than that stipulated by this agreement.

Ratification, Membership and Withdrawal

Art. 16 — This agreement shall be ratified by the Signatory States according to their constitutional systems in the shortest time possible. Documents of ratification shall be deposited with the Secretariat General of the Arab League who shall prepare the necessary minutes regarding the ratification documents of each state and who shall inform the other Contracting States accordingly.

Art. 17 — States of the Arab League which are not party to this agreement can apply for membership through the Secretary-General of the Arab League who shall announce their membership to the other Contracting States.

Art. 18 — Arab countries which are not members in the League of Arab States can subscribe to this agreement subject to the approval of the Contracting States. Such countries shall apply for membership to the Secretary-General of the League of Arab States who shall advise the Contracting States accordingly for their approval.

Art. 19 — Any of the Contracting Parties can withdraw from this agreement after five calendar years from the end of the transitional period. The withdrawal shall be effective after the lapse of one year from the date of application for withdrawal to the Secretary-General of the League of Arab States.

Art. 20 — This agreement shall go into force three months from the date of deposit of the ratification documents by three of the Signatory States. Regarding other States, the agreement shall go into force one month after the date of deposit of their ratification documents or their application for membership.

In confirmation of the foregoing stipulations, the delegated members, whose names are listed hereinafter, have signed this agreement on behalf and in the name of their governments.

THE ARAB COMMON MARKET

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In accordance with the provisions of the agreement for Economic Unity among the Arab League States, the Council of Arab Economic Unity, desirous of achieving social progress and economic prosperity for the Contracting Parties and of establishing economic unity on the sound foundations of continuous and harmonious economic development in keeping with the natural and historical links that exist between them; wishing to achieve economic integration among the Contracting Countries and to consolidate their efforts for the attainment of the most favourable environment for the development of their resources, the raising of their standard of living and the improvement of living conditions, has decided to establish the Arab Common Market with the aim of accomplishing the following:

1 — freedom of movement of persons and capital,

2 — freedom of exchange of national and foreign commodities,

3 — freedom of residence, work, employment and the undertaking of economic activities,

4 — freedom of transport and transit as well as the use of means of transport, seaports and civil airports.

In accordance with the following provisions:

Definitions and Terminology

Art. 1 — The following definitions wherever they occur, shall mean:

1 — Contracting Parties : These are the member States of the Council of Arab Economic Unity.

2 — Restrictions: These are the administrative restrictions imposed by any one of the Contracting Parties on its imports and exports and include the prohibition of importation and exportation, quotas, licences and all other similar restrictions on trade.

3 — Customs and other duties: Customs duties are those duties embodied in the schedule of customs tariffs, while other duties are all duties and taxes, whatever their nomenclature, imposed on imported goods. The following shall not be considered as duties or taxes:

a) all duties, taxes or payments in return for services

b) all duties or taxes imposed on products, or on raw materials used in the manufacture of such products, imported from Contracting Parties where similar domestic products or raw materials are subjected to the same duties and taxes.

4 — Agriculture and animal products and natural resources: These are the products and resources which originate from one of the Contracting Countries and which are imported in their natural form.

5 — Manufactured goods: These are the goods manufactured in any of the Contracting Countries and whose domestic cost of production is not less than 40 per cent of their total cost. Materials imported from any of the Contracting Countries shall be deemed a part of the domestic cost of production.

General Principles

Art. 2 — There shall be freedom of exchange of agricultural and animal products, natural resources and manufactured goods between the Contracting Parties in accordance with the principles and provisions of the following articles.

Art. 3 — Restrictions, duties and taxes on imports and exports — at present in force in the Contracting Countries — shall remain unaltered. None of the said countries shall introduce new duties, taxes or restrictions, or increase existing duties, taxes or restrictions on agricultural and animal products, natural resources and manufactured goods exchanged between themselves.

Art. 4 — The governments of the Contracting Parties shall apply "'the most favoured Nation" principle as between themselves where this treatment is accorded to countries which are not members of the Agreement for Economic Unity, provided that the provisions of this article shall not apply to existing agreements.

Art. 5 — The governments of the Contracting Parties shall not impose duties or excise taxes on agricultural and animal products, natural resources and manufactured goods exchanged between themselves which exceed the duties or excise taxes imposed on similar domestic products or on the raw materials used in the manufacture of such products.

Art. 6 — No export duties shall be levied on agricultural and animal products, natural resources and manufactured goods exchanged between the Contracting Countries.

Art. 7 — 1) The re-exportation, outside the Market, of agricultural and animal products, of natural resources and manufactured goods, which have been exchanged between the Contracting Countries, shall be prohibited, unless permission from the exporting country has been obtained and provided that the said products, resources and goods have not undergone any manufacturing process which has given them the characteristics of domestically manufactured goods in the importing country.

2) The re-exportation, to any Contracting Country, of agricultural and animal products, natural resources and domestically manufactured goods which have been exchanged between the Contracting Countries shall be prohibited where the said products, resources and goods have been subsidized and there exists similar domestic production in the country to which these products have been re-exported.

Art. 8 — Subsidization: Contracting Countries shall not grant any subsidy whatsoever to domestic products exported to other Contracting Parties, where similar products exist in the importing countries.

Art. 9 — Concessions and monopolies in existence in the Contracting Countries shall not obstruct the application of the provisions of the Arab Common Market.

Exchange of Agriculture and Animal Products and Natural Resources.

Art. 10 — The following provisions shall apply until a technical committee, formed by the Council of Economic Unity, has prepared more detailed tables for the Arab Common Market:

1 — Agricultural and animal products and natural resources listed in Table A, which is annexed to the Treaty for the Facilitation of Trade and Organization of Transit Trade and its first three amendments, concluded between the Arab League States, and which originate from one of the Contracting Parties, shall be exempt from customs and other duties and taxes when exchanged between the Contracting Countries. As regards agricultural and animal products and natural resources which are not included in the aforementioned table, these shall enjoy a reduction of 20 per cent per annum, in all duties and taxes as from the beginning of 1965.

2 — All Contracting Countries shall endeavour to remove restrictions on the said products at the rate of 20 per cent of such products, in five annual stages, as from the beginning of 1965.

Exchange of Manufactured Goods

Art. 11 — The followinvg provisions shall apply until a technical committeee, formed by the Council of Economic Unity, has prepared detailed tables for the Arab Common Market.

1 — Customs and all other duties on manufactured goods which originate from one of the Contracting Countries shall be reduced by 10 per cent per annum as from the beginning of 1965. As regards manufactured goods listed in Table B, which is annexed to the Treaty for the Facilitation of Trade and the Organization of Transit Trade and its first three amendments and which at present enjoy a reduction of 25 per cent in customs duties, and also manufactured goods listed in Table C, and which at present enjoy a reduction of 50 per cent in customs duties, the following percentage cuts shall apply;

Date	*% reductions in customs and other duties on manufactured goods listed in Table B*
1/1/1965	35 per cent
1/1/1966	45 per cent
1/1/1967	55 per cent
1/1/1968	65 per cent
1/1/1969	75 per cent

1/1/1970	85 per cent
1/1/1971	95 per cent
1/4/1971	100 per cent

% reductions in customs and other duties on goods listed in Table C

60 per cent
70 per cent
80 per cent
90 per cent
100 per cent

2 — The Contracting Parties shall endeavour to remove restrictions on manufactured goods exchanged between them at the rate of 10 per cent per annum of these goods, in ten annual instalments, as from the begining of 1965.

Common Provision

Art. 12 — Two month before the commencement of each annual instalment of the Arab Common Market, all Contracting Parties shall submit to the Council of Arab Economic Unity the following:

1 — A list of the agricultural and animal products and natural resources which shall be liberalized during the next stage and which represent 20 per cent of the said products.

2 — A list of the manufactured goods which shall be liberalized during the next stage and which represents 10 per cent of such goods.

Art. 13 — All Contracting Parties shall submit to the Council of Arab Economic Unity, not later than 1 st November 1964, the following:

1 — A complete list of all the restrictions imposed on imports or exports of agricultural and animal products and natural resources and manufactured goods:

2 — A complete list of all customs and other duties, and taxes imposed on imports and exports.

3 — A complete list of all excise taxes and duties levied on manufactured goods and agricultural and animal products.

4 — A complete list of all duties charged in return for services;

5 — A complete list of all national products which receive any subsidies whatsoever and the amounts of such subsidies. The Council of Arab Economic Unity shall be informed of any changes which may occur in this list.

Art. 14 — Each Contracting Country shall have the right to apply to the Council of Arab Economic Unity for the exclusion of certain products from the duty and tax exemptions or reductions applied and from the removal of restrictions by reason of real and justifiable causes. The Council of Arab Economic Unity shall have the power to approve such exemptions and shall determine their duration for specific periods of time which shall not exceed the stage stipulated.

Art. 15 — Certificate of Origin: All goods which enjoy exemption or customs preference shall be accompanied by a certificate of origin issued by a responsible Government authority. The Customs authorities of each Contracting Country shall have the power to take all the necessary measures to ensure the conformity of the goods with the certificate of origin.

Settlement of Current Transactions

Art. 16 — Until the Contracting Parties have established an Arab Payments Union and an Arab Monetary Fund to achieve the convertibility of their currencies, as between themselves, the following provisions shall apply:

1 — Payment for goods and services exchanged between the Contracting Countries shall be settled in accordance with the Bilateral Payments Agreements in effect between them;

Where no Bilateral Payments Agreement exists between two of the Contracting Parties, settlement of the payments in the foregoing paragraph shall be effected in US dollars, Pounds Sterling, or in any other convertible currency acceptable to the two parties concerned. In such circumstances, the two parties undertake to permit the transfer of all sums due to the exporting country without delay.

Executive Provisions

Art. 17 — In pursuance of the provisions of Art. 12 of this agreement for Economic Unity among Arab League States, the Contracting Parties shall implement the provisions of this resolution, in accordance with the constitutional principles of their respective countries.

THE ARAB FUND FOR ECONOMIC AND SOCIAL DEVELOPMENT

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During recent years, most Arab countries — as many other developing countries — have resorted to economic and social development planning. However, while some Arab countries are short of foreign financial resources to help carrying out their development programmes, especially in the early stages of development, some others — mainly large oil producers — have got ample surpluses to invest abroad. The idea to channel part of such surpluses for investment in needy Arab countries had often been raised and discussed informally.

After the Israeli attack against neighbouring Arab countries in June 1967, closer Arab cooperation became urgent. This obvious fact was submitted by the Kuwaiti Government to the Conference of Arab Ministers of Finance, Economy and Petroleum held in Baghdad on 15 August 1967. An agreement was signed on 16 May 1968 by the member countries of the Arab League, together with Abu Dhabi, Bahrain and Qatar for the establishment of the «Arab Fund for Economic and Social Development», to act within the framework of the economic cooperation provided by the Charter of the Arab League.

According to the agreement, the Fund would be an autonomous legal body,located in Kuwait, which would be empowered to establish agencies or branch offices elsewhere. All properties and assets of the Fund wherever located would be immune from restriction, requisition, confiscation, expropriation and any other similar act.

Joint Projets

The urgent need of certain Arab countries for financial resources to make up for the economic losses sustained as a result of the Israeli aggression of June 1967 and to resume their economic activity would call for the completion of the ratification procedures as soon as possible so that they might take advantage of the Fund's resources under Article II of the agreement, which states that the Fund's basic target is to offer financial and technical contribution towards the execution of economic and social development projects in Arab countries, especially vital and joint Arab projects. The Fund would also encourage the investment of public and private capital in Arab countries either directly or indirectly and include technical aid in various fields of development. In all cases such loans and aids would be extented on easy terms in relation to both cost and duration.

In pursuance of its objectives, the Fund would be authorized to borrow from local foreign financial institutions and markets, guarantee the securities of those entreprises in which it would invest, buy and sell securities it would have issued or guaranteed or in which it would have issued or guaranteed or in which it would have invested, and invest surplus funds in giltedged securities.

Membership and Subscriptions

Membership of the Arab Fund would be confined to member States of the Arab League and other Arab countries who would have subscribed to the Fund's capital before July 1,1968. However, membership could also be extended to any other Arab country on the approval of the Board of Governors.

The Board of Governors might also decide to accept subscriptions to the capital of the Fund from public or private arab financial institutions and organisations. No member country might withdraw before the lapse of five years from the commencement of membership. In certain cases specified by the agreement, membership might be suspended on terms that preserve the rights of both parties, after one year of suspension, unless otherwise decided by a majority vote.

The Fund's capital

The Fund's authorised capital of Kuwait Dinar (KD) 100 million (kd × 2.48823 grammes of fine gold) is divided into 10,000 shares of 10,000 dinars each. In case of change in the par value of the Kuwaiti Dinar in terms of gold, the capital would be revalued so as to be equal at all times to 248828 kg of fine gold. Each member country is required to pay 10 per cent of its subscription when the instruments of ratification are deposited, and another 10 per cent when the agreement goes into force. The balance would be paid in six equal annual instalments, starting one year after the Fund commences operations. Stockholding would not be pledged or encumbered in any manner whatsoever, and would not be transferable except to the Fund. Other countries that might join the Fund after the agreement comes into force would pay a percentage of their subcriptions equal to what founder members would have paid at any time.

During the thirteenth session of the Arab Economic Council, member countries had fixed their subscriptions with the exception of Tunisia, Saudi Arabia, Morocco, Bahrain together with Abu Dhabi and Qatar — which, however, have determined their subscriptions of late. Up to the end of June 1978, subscriptions so far promised by various members of the Fund's authorised capital reached the equivalent of KD 53.21 million subscribed as follows:

Kuwait = KD 30 million — Egypt KD = 7 million — Iraq KD = 5 million — Abu Dhabi KD = 3 million — Algeria and Syria KD = 2 million each, and Jordan, Sudan and Libya KD = 1 million each, and KD 1,21 million for Lebanon, the Arab Republic of Yemen, Qatar and the People's Democratic Republic of Yemen, altogether. The capital might be increased by the absolute majority of voting members, to meet the entry of new members, or otherwise by no less than 75 per cent of the total voting power; and in such a case each member country would have the right to subscribe with its quota in the Fund's capital.

Other Resources

In addition to the paid-in capital and reserves, the Fund would be able to augment its ordinary resources by borrowings whether through the issue of bonds, or through credits opened by Arab nationals and Arab public and private institutions, as well as by international organisations. The value of the bonds to be issued by the Fund would not exceed twice its capital unless agreement has been reached by a special decision taken by two thirds voting majority of the Board of Governors.

The agreement provides that 10 per cent of the annual net profit would be allocated to build up a general reserve fund. The Board of Governors might allocate another portion for the formation of a supplementary reserve. The remaining balance would then be distributed among member countries in accordance with their subscriptions.

Board Meetings and Quorum

The Fund would be managed by a Board of Governors, a Board of Directors, a president, and such officers and staff as might be considered necessary. The Board of Governors which is vested with all managerial powers, would consist of a governor and a deputy, appointed by each member country for a period of five years, and would be presided over by a chairman, to be elected for one year from among the Governors. The Board would meet at least once a year or whenever requested to do so by three members having 25 per cent of the total voting power. Apart from certain powers (including notably the admission of new members, the increase of the authorised capital, the suspension of members and the termination of the Fund's operations), the Boardof Governors might delegate other powers to the Board of Directors. Each member country would have 200 votes plus one vote for each share of its holding of the capital stock.

The Board of Directors, composed of four elected members — other than governors ot their deputies — for a renewable period of two years, would be generally responsible for conducting the Fund's operations. The Board of Governors would appoint, from outside the two Boards, a general manager who presides over the Board of Directors with no voting right except in the case of a tie, and would be responsible for all the Fund's business under the supervision of the Board of Directors.

A majority of the Directors would constitute a quorum for any meeting of the Board, provided such majority represents no less than two-thirds of the total voting power of the members.

Unless otherwise explicitly provided for in the agreement, all matters submitted to the Board of Directors would be devided by a majority of the voting power represented at the meeting.

CULTURAL ACTIVITIES

Although the Arab States were inspired, in the organization of their league, by a community of political, economic and social interests, the Arabs have always been knit together by a unity of ideals and by a spiritual and intellectual affinity which, above all things, make for mutual co-operation, sympathy and understanding.

How to regulate, direct and consolidate these ties was one of the questions that confronted the Arab Congress Preparatory Committee, whose task it was to lay the foundations of the Arab League. A Cultural Committee was created to frame the rules for a uniform cultural policy to achieve close collaboration and consolidation of efforts throughout the Arab World. The outcome was a Cultural Treaty derived, from the experience of progressive nations, which designated the main cultural activities and prescribed the best methods and policies. On November 27th 1945, the treaty, with a few alterations was ratified by the Arab League Council.

The Text of the Cultural Treaty

Art. 1 — The Member States of the League do hereby agree to establish each in its respective country, a local organization whose function shall be the promotion and development of cultural cooperation between Arab States. Each State shall have full freedom to choose the way in which such organization is to be formed.

Art. 2 — Member States agree to the exchange of professors and teachers between their respective schools and institutions in accordance with such general or individual conditions as shall be agreed upon between them. The duration of service of exchanged professors or teachers who are Government officials, shall be reckoned as part of their Government service, entitling them to retain their original Government posts with the consequent rights to promotion and pension.

Art. 3 — Member States agree to the exchange of students and pupils between their schools and institutions. These shall be admitted to the classes for which they are fitted, within the limits of the places available , due regard being paid to regulations governing such schools and institutions. To facilitate such an exchange, the Member States, with due observance of the fundamental educational principles applied in their respective countries, shall endeavour to standardize educational stages and certificates. Such procedure shall be governed by specific agreements concluded between the respective States.

Each Member State shall also extend to the country or countries concerned all possible facilities for the establishment of residential quarters for the accomodation of their respective pupils.

Art. 4 — Member States shall endeavour to encourage cultural tours as well as scouting and sport excursions, to those areas of their countries to which access is allowed by their respective Governments. They shall also encourage the holding of cultural and educational conferences for the benefit of students, and extend all possible facilities for such purposes, particularly with regard to travel and the reduction of travelling expenses.

Art. 5 — Member States agree to the establishment in their respective countries of educational and scientific institutes by any other Member State.

Art. 6 — Member States shall co-operate with one another for the revival, preservation and dissemination of the Arabs' legacy to Art and Literature, so as to make such legacy available to all scholars.

Art. 7 — To keep pace with the world's intellectual movement, the Member States shall encourage the translation from foreign languages of works of famous authors, classical or modern, and coordinate all efforts exerted in this direction.

They shall also encourage intellectual production in the Arab countries by diverse methods such as the establishment of Library and scientific research institutes amongst writers and authors, awarding prizes for the best achievements in Literature, Science and Art.

Art. 8 — Member States shall undertake to enact legislation sateguarding literary, scientific and art copyright in their respective countries.

Art. 9 — Member States shall endeavour to unify scientific expressions and terms through the medium of joint congresses, conferences and committees to be organized for the purpose, and through bulletins to be published by these bodies. They shall also endeavour to develop and promote the Arabic language so as to make it capable of rendering all modern literary and scientific expressions, and to make Arabic the medium for teaching all subjects in all educational stages throughout the Arab countries.

Art. 10 — Member States shall endeavour to strengthen relations between public libraries, and scientific, historical and art museums in their respective countries by various means such as the exchange of literary works, indexes, replicas of ancient relics, and facsimiles. They shall also endeavour to exchange technical and scientate co-operation between scientific experts and excavation missions by means of agreements to be concluded between the respective States.

Art. 11 — Member States agree to strengthen relations and facilitate co-operation between scientists, scholars, journalists, people engaged in free professions, and persons connected with the stage, the cinema, music and broadcasting — wherever these may exist — through the organization of visits from one country to another.

They shall also encourage, for the same purpose, the holding of cultural, educational and scientific conferences, the placing of adequately equipped research centres and laboratories belonging to the various scientific institutions of each country at the disposal of the scientists and scholars of other countries for the conducting and demonstration of scientific researches, and the publication of periodic bulletins on all works written and researches made in all Arab countries.

They shall make it obligatory for all authors and publishers to present copies of all publications issued by them to the Cultural Committee of the League for preservation in its library and for distribution to public libraries in each State.

Art. 12 — Member States agree to introduce into the educational syllabuses for their respective countries literary, geographical and historical subjects sufficient to enable students to form a clear idea about the life and civilisation of the other Arab countries. They shall also endeavour to establish an Arabic Library for pupils in each State.

Art. 13 — Member States shall endeavour to acquaint their nationals with the cultural, social, economic and political conditions of the other Arab States through the medium of radio, the theatre, the cinema, the press and any other media, also through the foundation of museums for Arab culture and civilisation, adequately equipped by them and by other Member States to ensure success, and through the organization of periodic art and literary exhibitions and school festivals in the different Arab countries.

Art. 14 — Member States shall encourage the establishment of Arab cultural and social clubs in their respective countries.

Art. 15 — Member States shall adopt all measures necessary to ensure the closest similarity possible in matters of legislation. They shall also endeavour to unify their laws, whenever that is practicable, and to introduce comparative legal study of Arab countries into the syllabuses of their respective educational institutions.

Art. 16 — This Treaty shall be ratified by the undersigned States in accordance with their respective constitutional regulations at the earliest possible date. The instruments of ratification shall be entrusted for safe custody to the Secretariat - General of the League which shall draw up a separate report registering the deposit of the ratification instrument of each country and shall communicate the fact to other Member States.

Art. 17 — Other Arab countries may join this Treaty by notifying such a desire to the Secretary - General of the League, who shall in turn communicate the fact to Member States.

Art. 18 — The Treaty shall come into force one month after the deposit of the ratification instruments by two Member States. The same applies to the other States that ratify the Treaty after it has come into force.

Art. 19 — Any State bound by the obligations of this Treaty may withdraw therefrom by notifying the Secretary - General to that effect. Withdrawal shall take effect six months after the despatch of such a notice.

CULTURAL AGREEMENT WITH UNESCO

Co-operation

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The United Nations Educational, Scientific and Cultural Organization and the League of Arab States agree to co-operate with each other through their appropriate bodies.

This co-operation shall extend to all matters that arise in the field of education, science and culture and are connected with those tasks and activities of the two Organizations that are in harmony.

Mutual Consultation

The United Nations Educational, Scientific and Cultural Organization and the League of Arab States shall consult each other regularly on matters of common interest, with a view to co-ordinating their efforts to accomplish those of their tasks and activities which are in harmony.

The United Nations Educational, Scientific and Cultural Organization shall inform the League of Arab States of any proposals which, owing to their nature and the cultural region in which they are to be carried out, appear likely to be of direct interest to the League of Arab States, and shall consider any observations on such proposals which may be conveyed to it by the League of Arab States with a view to establishing effective coordination between the two Organizations.

Similarly, the League of Arab States shall inform the United Nations Educational, Scientific and Cultural Organization of any proposals for the development of its activities in matters of interest to the United Nations Educational, Scientific and Cultural Organization and shall consider any observations on such proposals which may be conveyed to it by the United Nations Educational, Scientific and Cultural Organization with a view to establishing effective coordination between the two Organizations.

The United Nations Educational, Scientific and Cultural Organization and the League of Arab States shall, after consulting with each other, take all appropriate steps to ensure that the organs of each of them are kept fully informed concerning relevant activities of the other Organization when these organs are considering questions which have a bearing on these activities.

The appropriate steps referred to in paragraph 3 may also include invitation to the Organization concerned to be represented at meetings when matters relating to its activities are to be discussed.

Whenever circumstances so require, consultation shall take place between the representatives of the two Organizations to determine jointly the most effective methods of dealing with particular problems of interest to both Organizations.

These methods may, for instance, include the establishment of joint committees.

Joint Action

The United Nations Educational, Scientific and Cultural Organization and the League of Arab States may, through special agreements, together decide upon joint action with a view to attaining objects of common interest.

These special agreements shall define the ways in which each of the two Organizations shall participate in such action and shall specify the financial commitments that each is to assume.

Exchange of Information and Documents

Subject to such arrangements as may be necessary for the safeguarding of confidential documents or information, the two Organizations shall arrange for a full and prompt exchange of documents and information concerning matters of common interest.

Statistical and Legal Information

The two Organizations shall concert their efforts to secure the best use of statistical and legal information and to ensure the most effective utilization of their resources in the assembling, analysis, publication and diffusion of such information, with a view to reducing the burden on the governments and other organizations from which such information is collected.

3 - THE MAGHREB PERMANENT CONSULTATIVE COMMITTEE

- The Maghreb

THE MAGHREB

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Once called the Barbary Coast, North West Africa, is now restrictively known by its Arabic name "al-Maghrib". It is composed of four Arab States joined by a Community Pact: Libya, Algeria, Morocco and Mauritania.

Geographically, the eastern limit of North West Africa can be taken as the Libyan - Egyptian and Libyan Sudanese frontiers. In the North the area is limited by the Mediterranean sea, in the west by the Atlantic, in the South by the Sahara.

As in the rest of the Arab World, the fertile inhabited areas of North West Africa are really islands, set not in the sea but in the desert or between the desert and the sea. Apart from the scattered oases of the South, there is in the West and in the North a long, narrow coastal strip of about 2,600 miles long and rarely more than 50-100 miles deep, though it widens out a little on the Atlantic coast where the Moroccan plains are cut off from the desert by the lofty ranges of the Atlas Mountains.

The majority of the Maghreb belongs to the Mediterranean world which was at one time the home of Greco-Roman civilization, and formed part of the Roman Empire.

Roughly three-quarters of the population of the whole area speak Arabic as their mother-tongue, and one-quarter Berber. A knowledge of French is common among the Muslim upper and middle classes in Algeria, Tunisia and the former French zone of Morocco; Italian and English in Libya. In Arabic which is the mother-tongue of the people who are now resuming control of North West Africa, the area is known as the "al-Maghrib al-Arabi".

The Coming of the Arabs

Fundamental change in the history of the Maghreb was brought about by the coming of the Arabs; these first appeared in Libya in 642 A.D., only nine year after the death of the Prophet Muhammad. It took them very little time to overthrow the Byzantine regime, but about a century more to subdue the resistance of the Berbers. When they had done so they had established not so much the rule of Arabs in North Africa, but the Arabic language and the Islamic Culture. The administration which was established was very congenial to the mass of the populations.

During 800 years of Arab rule, four dynasties succeeded one another in North West Africa. The first were Aghlabids (800-909) with their capital in Kairaoun. The next dynasty, the Fatimids (909-1069) propagated a heretical form of Islam. After establishing themselves in Tunisia, they moved through Tripolitania, conquered Egypt and founded Cairo. This they made their capital, leaving North Africa to be administered by their tributaries, the Ziries. Then the Fatimid Caliph in Cairo let two nomad Arab tribes establish themselves in those areas (the Beni Hilal and the Beni Sulaim). They inaugurated a period of anarchy, further increased by the Norman capture of a number of coast towns during the twelfth century especially in Libya which found it hard to recover afterwards. This was ended by the arrival of Almohad forces from Morocco. In the thirteenth century a new dynasty, the Hafsids, arose. The Hafsids period was one of relative peace and of extensive trade relations with Europe.

In Tripoli and Tunisia hereditary dynasties of foreign origin were founded. That in Tunis, originated with a Cretan Muslim, Hussain Bey, in 1705 and members of the family continued to reign for 252 years until the last Bey, Amine, was deposed on the proclamation of the Tunisian Republic on 25 July 1957. In Libya, a great religious leader Sayyid Muhammad Ali as-Sanussi founded the Sanussi sect in 1843. Both the Tunisian and Tripolitanian reigning families became largely arabized. Several powers, including France, who was interested in the coral fisheries, and England maintained Consuls for the purpose of facilitating trade. Algiers became an oligarchic republic. The ruler of the state, the Dey, was elected for life by the Diwan of Principal officers of State.

European Rule

French rule was established in Algeria in 1830 in a colonized way, with no hope whatsoever of equal citizenship, with a terrible contrast in the standards of living of European and of Arab communities. The country was not conquered but became a protectorate, retaining its monarchy and something of its former administration, though in practice all authority was soon in the hands of French officials. The next stage in the European occupation of North Africa was the Italian invasion of Libya in 1911 which was presented as a liberation from Turkish government. Finally Morocco in 1912 was occupied jointly by France (Treaty of Fez) and Spain. French regime in Morocco was more auspicious than that in Tunisia. In the incredibly short time of forty years, Morocco was brought out of its isolation and freed from the medieval fetters of the spirit in which it had been bound. Though Morocco had been occupied by diplomatic methods and the protectorate established by the Treaty of Fez, there were areas where no recognition was paid to this order, in fact two regions both of them primarily Berber, were particularly involved; one was the Rif, the other the Anti-Atlas. The fighting was never more than the reduction of outlying and stubornly independent tribes. In 1934 the process was completed and the whole of south Morocco with the Moroccan Sahara beyond it was brought under French administration. Since the Sanussi were reduced to submission two years earlier in Libya, the whole Maghreb had at last been brought under the rule of France, Italy and Spain, except for Tangier.

In 1934, which saw the completion of the occupation, began in Tunisia the birth of a dynastic new nationalist party, the Neo-Destour, under the leadership of the President of Independent Tunisia Habib Bourguiba.

In Morocco, a significant nationalist demonstration because of a visit by Muhammad V to Fez led to the termination of the French protectorate within twenty-five years.

The Maghreb and the Arab League

Libya then Morocco, Tunisia and Algeria entered the Arab League because of a powerful bond of sentiment which binds them to the Arab world in general. Another Pact which reunited the four countries of the Maghreb was signed at Tunis, in October 1st 1964, and called for the setting up of The Maghreb Permanent Consultative Committee.

THE MAGHREB PERMANENT CONSULTATIVE COMMITTEE

(Founded 1965)

●

A permanent committee for economic co-ordination holds meetings four times a year.

●

MEMBERS (A)

Algeria
Mauritania
Morocco
Tunisia

●

Specialised Agencies

1- Maghreb Centre for Industrial Studies: Tangier, Morocco. Est. 1968

2- Maghreb Committee for Tourism: Tunis, Tunisia. Est. 1966

3- Maghreb Committee for Coordination of Post & Telecommunications. Est. 1964

4- Maghreb Commission for Transport & Communications: Tunis, Tunisia. Est. 1965

Sub-committees:

a) Maghreb Committee for Air Transport, Rabat.

b) Committee for Maghreb Railways, Algiers.

c) Maghreb Committee for Shipping.

d) Maghreb Committee for Road Transport.

5- Maghreb Committee for Coordination of National Account & Statistics; Est. 1973

6- Maghreb Committee for Administrative Studies & Research. Est. 1970

7- Maghreb Committee for Employment & Labour, Rabat, Est. 1970

8- Maghreb Committee on Normalisation, Tangier. Est. 1970

9- Maghreb Committee for Insurance & Reinsurance, Rabat. Est. 1970

10- Maghreb Committee for Electric Energy, Algiers. Est. 1974

11- Maghreb Committee for Development of Stockbreeding, Rabat. Est. 1975

4 - ARAB PETROLEUM

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ARAB OIL AND THE WORLD OIL INDUSTRY TODAY

The last few years have witnessed major and unprecedented changes in the world oil industry characterised by feverish search for new oilfields to supplement production from traditional suppliers. Strikes in numerous regions in the Arab World, e.g. in Libya, Abu Dhabi and Oman have very substantially boosted proven reserves to which the new North Sea finds must now be added.

But rising world demand and the widening gap between energy production and consumption in a number of major industrialised countries have set a premium on oil as a source of energy.

Crude oil imports by the USA, to cite an example in point, moved from 185 million tons in 1971 to 230 million tons in 1972 and reached 300 million tons in 1973 before skyrocketing to 600 million tons in 1980 and no less than 1,000 million tons by 1985 according to oil experts. Western Europe and Japan are also expected to follow almost the same rising trend in the years under review.

Capital investments in the oil industry are equally impressive. Out of total annual investments for industrial development in the USA amounting to 43 billion dollars, an average of 16 billion dollars goes to energy production and Government planners estimate that some 400-500 billion dollars will have to be allocated to the energy sector alone between 1971 and 1985, viz at an annual average of 30 billion dollars.

Meanwhile, the international oil companies find themselves up against increasing difficulties. On the one hand, they have to satisfy demands from host Governments calling for a larger share in production and profit, and, on the other, overcome competition from national oil corporations set up by these Governments, but which may be a matter for concern, especially at a time when other problems claim the attention of the oil companies, notably stepping up output in existing concessions or diversifying their sources of supply.

Within this context of the last decade, with production rising to about one-third of world output as compared with one-fifth in 1960 and reserves amounting to more than one half of world reserves. As for refining, it now stands at 9% of world refining capacity — a ratio which is out of proportion with Arab crudes production, Arab reserves and Arab investments.

Oil as a Source of Energy

Sources of energy in 1960 stood as follows:

Oil	30%
Coal	51%
Natural Gas	12%
Electricity	6.6%
Nuclear	0.1%

By 1980 the relative importance of these individual sources of energy was substantially altered as indicated under:

Oil	43.6%
Coal	29.4%
Natural Gas	18.6%
Electricity	6.0%
Nuclear	2.4%

Thus in 1980, oil represented about one half of world energy demand, as a whole, and 36% of US energy consumption.

Consumption

World oil consumption fell by 3.9% in 1980 to 3,001,400,000 tons, compared with 3,124,300,000 tons in 1979. Excluding the Soviet Union, East European countries and China (which together accounted for 20.9% of the 1980 total) consumption fell by 5.2%.

Reserves

Meanwhile world oil reserves doubled over the last decade. Through the discovery of new productive fields and better up-to-date assessment, world reserves which in 1961 totalled 368,753 million barrels reached 649,200 million barrels in December 1979.

At the end of 1980 the world's estimated "published proved" reserves of oil stood at 88.9 thousand million tons, and 2,639.6 million million cubic feet of gas.

1980 Oil Production

World oil production fell by 4.7% to 3,074 million tons in 1980, compared with 3,225,300,000 tons in 1979. The three largest producers remained the Soviet Union, Saudi Arabia and the United States, according to the British Petroleum Company's "Statistical Review of the World Oil Industry 1980" published in mid-1981. Total US production represented 5.7% of world production and comprised 427,900,000 tonnes of crude oil and 55,700,000 tonnes of natural gas liquids (compared with 424,700,000 tonnes and 56,200,000 tonnes respectively in 1979).

The industrialised world's growing dependence on Arab oil to meet its energy needs is dictated by the logic of geography and economics. In addition to the relative ease and low cost at which Arab oil is produced, the potential of increasing oil production is greater in the Arab world than elsewhere. The Arab world's abundant reserves will supply the world with oil for many years, as is clear from the reserve / production ratio for 1975. Non- Opec reserves are expected to last for 21 years at 1975 and 1976 production rate and OPEC reserves for 45 years. The reserves of Arab OPEC member States taken alone are estimated to last for 55 years.

Future increases in oil production are therefore anticipated to depend more and more on Arab oil resources. The Arab States account for 55% of total world reserves, and Arab oil production equals one third the world total and about two thirds of OPEC production. Since the Arab States still stand at the threshold of industrialisation, only a small proportion of Arab oil production is consumed in these States themselves. The Mideast area has long been the main supplier of incremental increases in world oil consumption. Oil production in the Arab States has doubled every seven years, outstripping the growth rate of production elsewhere.

Refining

Although the Arab countries control more than half the world's crude oil reserves and produce the third of its oil, their share in non-communist world refining capacity still stands at less than 4%. Even after the completion of new refineries and the expansion of others, the Arab share would remain at less than 9%.

These figures reflect a lag in the development of the Arab refining industry that is directly attributable to the former policies of multinational oil companies. In contrast to the years immediately preceding World War II, when refineries were located in producing areas, the oil companies have sited new refineries in the consuming countries, preferring to limit imports from the Arab States to crude oil. These policies are in conformity with the strategy of industrialised countries to reap the added value accruing to crude oil processing and to promote their own welfare, technological development and employment, plus to guarantee oil supplies by diversifying sources of crude oil imports and concentrating refining capacity in their own states.

The problem requiring attention at present is not only limited to the need of raising Arab refining output within the framework of a plan for gradually shifting from exports of crude oil to exports of refined products. It also concerns the need for a joint Arab policy on investment in export refining capacity and the exporting of products that would counteract the strategy of the Western industrialised states. The present surplus in refining capacity has failed to stop the industrialised states from going ahead with further investments in the industry. Since surplus capacity will thus persist for some time, these states are likely to feel compelled to protect their investments by obstructing in one way or another, the export of refined products from the Arab countries. To cite an example in point, the Western European countries, despite their expressed concern over substantial surpluses in their share of approximately 35% of total world refining capacity, plan further investments in the industry. The expansion of refining capacity is part of their stragegy to diversify sources of imported oil, guarantee oil supplies and accelerate their industrial development.

Options for Utilisation of Arab Natural Gas

The Arab oil producing countries undeniably took a major step when they decided to begin utilising their natural gas. However, the next step, to decide what projects would best utilise this gas, has elicited various views.

One view holds that gas would most profitably be used if reinjected in oil fields to increase recovery rates. Another view favours rationalising gas utilisation for processing it for petrochemical and fertilizer production. Finally, some prefer that gas be used as fuel for Arab refineries, as in this way a quantity of fuel oil equivalent to 600cu.ft. of gas for every barrel refined would then be freed for other uses.

The prevailing trend, however, is for gas to be liquified for export, an exhorbitantly costly process of collecting, purifying, liquifying and then transporting the liquified gas in special tankers to market ports, where it is regasified. Besides realising the lowest level of profit, liquified gas exports to foreign markets are strongly price competitive with oil products, particularly fuel oil exported by Arab refineries.

Unlike gas liquefaction for export, the above three options promise optimum returns from the utilisation of natural gas. Since gas liquefaction is important for the production of a number of commodities, a considerable part of the production of those costly liquefaction projects now underway in some OAPEC member countries might alternatively and more profitably be used in petrochemical and fertiliser plants for the production of plastics, fibers, industrial detergents and synthetic rubber.

NATURAL GAS

A change is taking place in the energy supply potential of the crude oil-producing countries — not least the Arab countries of the Middle East and North Africa - as a result of the new status of natural gas. These countries have now, in effect, four saleable energy products available directly or indirectly from their oilfields: crude oil, petroleum products, natural gas and liquified petroleum gases.

Each of these four products has its own marketing sphere in which it is plainly sound policy to promote sales to the utmost extent consistent with acceptable prices; but each product also to a greater or lesser extent overlaps the others in both domestic and export markets.

The coming-of-age of natural gas which is now occuring is due partly to technological advance in the transport of gas to overseas markets, and partly to overall economic progress creating local markets for gas in the countries where it is produced. Natural gas already, of course, for decades previously was a significant contributor to energy requirements in the United States and in a few other countries. But, predominantly, natural gas reserves have been discoverd in places such as the Arab oil countries which are far distant from the world's main energy - consuming areas. Only recently have these areas been brought potentially within economic reach, by the development of techniques for transporting refrigerated gases — both liquified natural gas and liquified petroleum gases — long distances by sea. Almost simultaneously the economic progress of some of the oil and gas-producing countries has created opportunities for the largescale local utilisation of this valuable natural resource.

At present there are several instances in the Arab countries, of an actual functioning programme of liquified natural gas supplies. One is Conch-Methane's export of natural gas from Arzew in Algeria to the U.K. and France, now running at a combined total of 150 million cu.ft. daily. The gas supplies of this project come from the Hassi R'Mel gasfield in the Sahara.

Another is Esso's for shipping gas from its Libyan oilfields to supply both Spain and Italy, respectively at 110 million and 235 million cu. ft. daily. In the Western Hemisphere Phillips - Marathon supply natural gas from Alaska to the Tokyo Gas Co. in Japan. A fourth project which might by now have been agreed, has fallen victim to the discovery of natural gas in considerable volumes in the British sector of the North Sea. This was a Conch plan to transport 100 million cu. ft. daily from Nigeria to the U.K.

An altogether simpler and less costly operation is the ocean transport of refrigerated LPG's available in considerable volumes from associated gas in the oilfields.

The other avenue for natural gas development in the Arab oil-producing countries is through the encouragement of the local markets. In Kuwait, for example, the petrochemical facilities, the Kuwait National Petroleum Company's refinery and other industrial facilities at Shuaiba promoted by the government, are expected between them to require more than 200 million cu. ft. daily of natural gas. In Saudi Arabia, likewise, vigorous efforts are being made to initiate petrochemical production as well as other industrial activity which would utilise natural gas. The other major crude oil exporting nation in the Middle East is Iraq; and here also plans are being actively pursued to increase the local use of natural gas. The principal project at present is for a 16- inch pipeline to transport some 90 million cu. ft. daily of natural gas from the Kirkuk oilfield to Baghdad, together with an 8$^{5}/_{8}$ inch natural gas liquids pipeline to transport 8,500b/d.

These are the initial stages of a long - term development which over the next 20 years or so should witness a very substantial expansion of natural gas demand in the Arab oil-producing countries, representing a major stimulus to their economic growth.

Flaring of Gas

The problem of gas flared due to lack of market outlets is a big one which has caused anxiety for many years.

Significant inroads on it are now at last beginning to be made, particularly in Kuwait where it has proved practical and desirable from an engineering viewpoint to undertake major reinjection schemes with the dual purpose of increasing the ultimate recovery of oil and of conserving gas. In Saudi Arabia also some big injection plans have been put into effect. These reinjection programmes play a large part in the avoidance of gas flaring; but in some oilfields injection is unsuitable and this way of conserving gas is not open.

Throughout the Middle East efforts are being made to develop industrial activities which will be founded on natural gas, including petrochemical facilities requiring gas as raw material as well as fuel.

The problem of gas flaring, however, is likely to be with us for some years yet. Flaring in the Arab oil countries totalled an average of 3,500 million cu. ft. daily or 80 per cent of the total gas production of about 4,500 million cu. ft. daily. Their crude oil production is certain to continue to grow rapidly. If we suppose that it may double in the next ten years, then it may be expected that natural gas production from oilwells will also approximately double to reach perhaps 9,000 million cu. ft. daily by 1980.

Estimates for Kuwait indicate that a very sharp rise in gas utilisation is taking place there, to reach perhaps 900 million cu. ft. daily or as much as 75% of average total gas production.

Basic Handicap

Natural gas suffers from the handicap that although it can now technically be transported long distances by sea it is inherently more costly to transport than oil. This is due essentially to the fact that calories in the form of gas, even when liquified, occupy larger volume than in the form of oil, entirely apart from the costly problem of insulation, etc... In round figures an LNG tanker of the same deadweight tonnage as an oil tanker costs approximately twice as much to build but can carry only about half the therms that the oil tanker can. Thus per therm transported, the capital cost is roughly four times greater for gas than for oil.

In addition to the high cost of natural - gas transport by sea, costly facilities are required for liquifaction, deliquifaction and storage of the gas. An overriding factor is the limited number of markets potentially able to absorb substantial supplies of imported gas. A working minimum market for economic operation is about 50 million cu. ft. daily; but there are comparatively few places in the world which can offer potential gas markets of this size for town gas. There may, however, be opportunities for bulk supplies to industrial users although these will necessarily have to be at lower prices.

Taking all these factors into account it is unlikely that many new viable projects for LNG will come forward in the next few years. In the long-term, however, the position may be quite different. On the one hand, continuing advances in the techniques of transporting and storing LNG — including the use of bigger LNG tankers, for instance — will appreciably reduce the costs of LNG supply. On the other hand, the markets for gas will be much bigger. During the next ten to twenty years Western Europe will become increasingly gas - oriented, basing its sharply rising use of gas on the very big Slochteren gasfields in the Netherlands, on discoveries in the North Sea and other fields in the Netherlands, Germany and elsewhere, some already discovered, some yet to be found. But the probability is that the unit cost of finding and developing still further reserves of natural gas in Western Europe will begin to increase after a certain point. And at that time the extremely large, low - cost resources of the crude-oil producing countries in the Arab World will be ready to come into play.

Western Europe, of course, will not be the only prospective market for LNG in the long-term. The other principal possibilities lie in Japan, where a phenomenal rate of expansion of energy requirements may be confidently predicted.

LPG Exports

More immediately there may be scope for further increasing the Arab oil countries's exports of LPG (liquified petroleum gases), which are generally present in significant quantities in oilwell gas.

Long - distance ocean transport of LPG in bigger tankers, like that of LNG (liquified natural gas) is made practicable by the use of insulated tankers. The degree of refrigeration required to liquify the gases is, however, far less and the specialised tankers therefore are less costly to build. The potential markets for LPG are not so few and far between as those for LNG.

On the debit side the distance factor is again important. LPG from the oilfields must compete both with other energy products which are less costly to transport, store and handle, and also with LPG from local refineries in the marketing areas. Largely due to this it has not so far been thought attractive to market Arabian Gulf LPG's in Western Europe, despite the continuing rapid growth of LPG demand in European countries.

A substantial trade has, however, been built up between the Gulf and Japan. In 1965 when this trade emerged a total of 7.3 million barrels (2.7 million from Kuwait + 4.6 million from Saudi Arabia) were exported.

One issue of particular interest is the location of nationally-owned refineries. The international oil companies have concentrated most of their refinery construction in recent years in the oil importing countries. They have done this for a variety of reasons; but one major reason is the cheapness of bulk crude transport in very large tankers to a single point of import compared with the higher costs of moving refined products in smaller loads to more numerous import terminals. If the national oil companies wish to participate in the socalled «downstream» phases of oil supply, they too are likely to find it desirable to build refineries in the oil importing countries.

The Kuwait National Petroleum Company seems to have initiated steps in this direction. In 1967 they completed the construction of reservoirs for refined products in Copenhagen, Denmark.

ORGANISATION OF ARAB PETROLEUM EXPORTING COUNTRIES

In the field of Arab oil cooperation, an important agreement was concluded on 9th January 1968 in Beirut providing for the creation of the "Organisation of Arab Petroleum Exporting Countries".

Signed initially by Libya, Saudi Arabia and Kuwait, the agreement is open to other Arab countries producing a large proportion of Arab oil and which depend primarily on oil revenues as a source of income, in a bid to further cooperation and the coordination of oil policies of member states. Its objectives are, therefore, complementary to those of the Organisation of Petroleum Exporting Countries, established in Vienna, (OPEC) and not inconsistent as had been feared.

The relationship between the objectives of the two Organisations was stressed when the acting Secretary General of the Organisation of Arab Petroleum Exporting Countries stated that while OPEC's activities are directed primarily towards price stabilisation, those of the new Arab Organisation are geared towards achieving the principle of partnership in all stages of the oil industry so as to enable member countries to embrace the oil sector within the framework of the national economy instead of being an external factor as it is at the present moment.

The Organisation will endeavour to achieve this objective despite the fact that the major oil companies operating in the area do not support this policy.

Membership in 1980

In 1980 membership of OAPEC included Kuwait, Saudi Arabia, Libya, Algeria, Qatar, Bahrian, the United Arab Emirates, Iraq, Syria, Egypt.

Text of the OAPEC Agreement

A. The Organisation, its Objectives and Powers.

Art. 1 — a) There shall be established in accordance with the agreement an organisation called "The Organisation of Arab Petroleum Exporting Countries", hereinafter referred to as "the Organisation".

b) The Organisation shall be domiciled in the City of Kuwait in the State of Kuwait.

Art. 2 — The main objective of the Organisation is the cooperation of its members in various forms of economic activity in the petroleum industry, the realization of the closest ties among them in this field, the determination of ways and means of safeguarding the legitimate interests of its members in this industry, individually and collectively, the unification of efforts to ensure the flow of petroleum to its consumption markets on equitable and reasonable terms and the creation of suitable climate for the capital and expertise invested in the petroleum industry of the member countries.

In pursuit of these objectives, the Organisation shall in particular:

a) Take adequate measures for the harmonisation of the legal systems in force in the member countries to the extent necessary to enable the Organisation to carry out its activity.

c) Assist members to exchange information and expertise and provide training and employment opportunities for citizens of member countries in members' countries where such possibilities exist.

d) Promote cooperation among members in working out solutions to problems facing them in the petroleum industry.

e) Utilise the member resources and common potentialities in establishing joint projects in various phases of petroleum industry such as may be undertaken by all the members or those of them that may be interested in such projects.

Art. 3 — The provision of this Agreement shall not be deemed to affect those of the agreement of the Organisation of Petroleum Exporting Countries (OPEC), and especially in so far as the rights and obligations of OPEC members in respect of that organisation are concerned.

The parties to this Agreement shall be bound by the ratified resolutions of OPEC, and shall abide by them even if they are not members of OPEC.

Art. 4 — a) The Organisation shall enjoy a juridical personality and the legal capacity entitling it to exercice in the territory of each and every member all the powers of juridical persons.

In particular the Organisation may acquire and own moveable and immoveable property, perform legal transactions, as well as sue and be sued in its own name.

b) The Organisation shall enjoy in the territories of its members such immunities and privileges as are necessary for the fulfilment of its objectives and the performance of its activities, and the premises it occupies shall enjoy immunity. All such shall be defined in detail in a protocol to be appended to this Agreement.

Art. 5 — The Organisation may conclude agreements with members, or with other countries, or with a federation of states or with an international organisation, and especially agreements for establishing joint projects in various phases of economic activity in the petroleum industry.

Art. 6 — a) The contractual liability of the Organisation shall be governed by the law of the contract entered into. Liability for tort shall be governed by the common general principles of law of the members.

b) The rights and duties of the Organisation's personnel shall be subject to the provisions of this Agreement and to the statutes, regulations and decisions issued in accordance with it.

B. Membership of the Organisation.

Art. 7 — a) The founding members of the Organisation are the signatories to this Agreement.

b) Any Arab country may join the Organisation as a member providing the following conditions are met:

(1) Petroleum should constitute the principal and basic source of its national income,

(2) It should adhere to the provisions of this Agreement and amendments which may be made to it,

(3) The Council referred to in article (8) below should approve its application for membership by a majority of three - quarters of the votes provided all the votes of the founding members are approved.

C. Organs of the Organisation.

Art. 8 — The Organisation shall carry out its functions and responsibilities through the following organs:

1 — A Council of Ministers, hereinafter referred to as "The Council".

2 — An Executive Bureau, hereinafter referred to as "The Bureau".

3 — A Secretariat General, hereinafter referred to as "The Secretariat".

4 — A judicial Board, hereinafter referred to as "The Board".

The Council

Art. 9 — The Council shall be composed of one representative from each member country, who shall be the minister of Petroleum or someone else enjoying a comparable degree of responsibility for petroleum affairs.

The representative may be accompanied by a number of assistants at meetings of the Council.

Art. 10 — The Council is the supreme authority of the Organisation responsible for drawing up its general policy, directing its activity and laying down the rules governing it.

Without prejudice to the generality of the foregoing paragraph of this article the Council shall be concerned with the following:

a) Deciding on applications for membership of the Organisation and approving invitations to petroleum exporting countries to attend its meetings.

b) Taking resolutions, making recommendations, and giving advice with regard to the general policy of the Organisation, or its attitude or the attitude of a particular member or members vis-a-vis a particular situation or issue or particular situations or issues.

c) Choosing negotiators and appointing committees to negotiate on behalf of the Organisation.

d) Approving draft agreements reached by the Organisation.

e) Issuing the necessary regulations and amendments thereto.

f) Approving the Organisation's draft annual budget, and ratifying the end-of-year accounts.

g) Appointing the Secretary General and Assistant Secretaries.

h) Supervising and directing the work of the Bureau and the Secretariat.

i) Matters which this Agreement or the regulations did not expressly provide for to be within the competence of any other organ.

Art. 11 — Voting in the Council shall be subject to the following provisions:

a) Each member of the Organisation shall have one vote.

b) In order to constitute a quorum for the meetings of the Council, three - quarters of the total members must be present provided there shall be included among them two founding members.

c) Statutes shall be issued by the Council, and resolutions on substantive matters shall require a majority of three - quarters of the total votes of the members, including those of at least two founding members.

d) The Council shall determine, by a simple majority vote of all the members which matters shall be considered substantive and which procedural.

Art. 12 — a) Statutes shall be generally applicable and binding upon all the members.

b) Resolutions shall have binding authority on those whom such resolutions concern.

c) Neither the recommendations nor the advice of the Council shall be of a binding nature.

d) Without contravening the provisions of article (23) of this Agreement, a resolution which is binding on any one member shall provide for the solidarity of all the other members with the member concerned and shall, upon the request of such member, be accompanied by guarantees from the Organisation for protection against any damage to which such member shall be exposed and, should the occasion arise, for the sharing by all the members of the burden of such damage.

e) Statutes or resolutions of a binding nature which are issued by the Council shall be subject to ratification by the competent authorities in the member countries according to the legal rules in force.

Art. 13 — a) The Council shall convene at the Headquarters of the Organisation and may also be convened in the territory of any member or of any other country if it deems it necessary.

b) The Council shall convene at least twice a year, extraordinary sessions may be convened at the request of one of the members or the Secretary - General.

c) Representatives of the member countries shall assume the chairmanship of the Council by rotation according to the alphabetical order of the countries they represent, each for a period of one yar.

The Bureau

Art. 14 — The Bureau shall be composed of one representative from each of the member countries, such representative to be appointed by the country concerned. The representatives shall assume chairmanship of the Bureau by rotation according to the alphabetical order of the member countries each for a period of one year.

Art. 15 — The Bureau shall have the following competences:

a) Consider matters relating to the application of this Agreement and the Organisation's performance of its activities and functions.

b) Submitting such recommendations and proposals as it deems fit to the Council concerning matters falling within the scope of this Agreement.

c) Approve the staff regulations of the Secretariat and introduce appropriate amendments thereto after consultation with the Secretary-General.

d) Review the Organisation's draft annual budget and refer it to the Council together with the Secretary - General's observations.

e) Draw up agendas for the Council.

f) Such functions and tasks as may be assigned to it by the Council.

Art. 16 — a) The Bureau shall convene at the invitation of its chairman before every Council meeting in time to allow it to prepare the Council agenda.

b) The Bureau may hold two meetings at other times at the invitation of its chairman, upon the request of one of the members or the Secretary-General.

c) The Bureau shall convene at the Headquarters of the Organisation, and may also be convened in the territory of any member country or any other country if it deems it convenient.

d) Resolutions of the Bureau shall be carried by a majority of two-thirds of the votes of all the members in accordance with the provisions of paragraph (a) of article (11) of this Agreement.

The Secretariat

Art. 17 — a) The Secretariat shall be composed of the departments and committees laid down by the statutes and shall assume the planning, administrative and executive aspects of the Organisation's activity in accordance with the statutes and directives of the Council.

b) The seat of the Secretariat shall be the Headquarters of the Organisation.

Art. 18 — a) The Administration of the Secretariat shall be assumed by a Secretary-General aided by Assistant Secretaries who shall number no more than three unless the Council approves an increase in this number.

b) The Secretary-General and the Assistant Secretaries shall be nationals of the member countries, with adequate experience in petroleum affairs, and not more than two of them shall be selected from the same nationality.

c) The Secretary-General shall be appointed by decision of the Council for a period of three years extendable for a further period or periods.

The Assistant Secretaries shall be appointed by decisions of the Council for a period of four years extendable for a further period or periods.

d) The Secretary-General shall be the official spokesman for the Organisation. He shall be its legal representative within the limits of the powers vested in him by this Agreement, the statutes, resolutions and directives which may be issued in accordance with it. The Secretary-General shall be responsible before the Council for carrying out the tasks and duties of his office.

Art. 19 — The Secretary-General shall be charged with administering and directing the secretariat, effectively supervising all aspects of its activities and carrying out the tasks assigned to him by the Council.

The departments and committees of the secretariat shall carry out their tasks in accordance with the instructions and directives within the limits of the powers vested in them.

The Secretary-General shall carry out the duties of secretary to the Council and the Bureau whenever either of them is meeting. He may delegate one of his Assistant Secretaries to act as Secretary for the Bureau.

Art. 20 — The Secretary-General, Assistant Secretaries and all the personnel of the secretariat shall carry out their duties in full independence and in the common interest of the Organisation's member countries, and they are not permitted in the performance of their duties to seek or accept instructions from any governmental or non-governmental body. They are required to refrain from any activity inconsistent with their duties and, before assuming their posts, to swear to accept the obligations of their office and not to disclose its secrets during or after their service except in cases when the Organisation gives its permission. The members of th Organisation must respect the neutrality of the Secretary-General, the Assistant Secretaries and all the Secretariat's personnel and all the Secretariat's personnel and refrain from trying to influence any of them in any manner whatsoever.

The Secretary-General and the Assistant Secretaries shall enjoy in the territory of the Organisation's members all diplomatic immunities and privileges, while the remaining personnel of the Organisation shall enjoy the immunities and privileges necessary to the performance of their tasks and functions in freedom and independence.

The Council shall fix the salaries, allowances and grants to be paid to the Secretary-General and the Assistant Secretaries and likewise the administrative and financial bases on which they are treated.

The Judicial Board

Art. 21 — A Judicial Board shall be attached to the

Organisation, the manner of whose formation and the bases of whose organisation shall be agreed upon by the signatories to this Agreement in a special protocol attached to the Agreement. Hereinafter, it shall be referred to as the Board.

Art. 22 — The judges of the Board shall be chosen from persons whose impartiality is not in doubt and who fulfill the necessary conditions for holding the highest judicial positions in their countries, or are jurists of international repute. The Council shall appoint the judges in accordance with the conditions and procedures laid down in the protocol of the Board.

The Judges shall take an oath of impartiality, integrity and respect for the protocol of the Board before the Council.

Art. 23 — The Board shall be competent to consider the following disputes:

I — Disputes relating to the interpretation and application of this Agreement and the implementation of the obligations arising from it.

Disputes which arise between two or more members of the Organisation in the field of petroleum operations.

Disputes which the Council decides that the Board is competent to consider.

Subject to the approval of the parties to the dispute, the following disputes may be referred to the Board for decision:

II — Disputes arising between any member and a petroleum company operating in the territory of the said member.

Disputes arising between any member and a petroleum company belonging to any other member.

Disputes arising between two or more members of the Organisation, other than what is provided for in paragraph (1) of this article.

Art. 24 — The judgments of the Board shall be considered final, binding and resjudicata on the parties to the dispute and shall be enforceable per se in the territories of the members.

The party concerned shall present the judgment to the local authority responsible for execution, and the competent local authorities shall, after verifying that the forwarded document is official, execute the judgment.

Art. 25 — The judges of the Board shall enjoy all diplomatic immunities and privileges in the territories of the Organisation's members.

Budget of the Organisation

Art. 26 — The Secretary-General shall draw up the draft of the Organisation's annual budget and submit it to the Council via the Bureau not later than the end of September of the year preceding the implementation of the budget. If the Council has not approved the budget by the beginning of the financial year, the budget of the previous year shall be effective on a monthly basis until the Council approves the new budget.

Art. 27 — The members of the Organisation shall contribute to the budget of the Organisation in equal shares.

General Provisions

Art. 28 — The members of the Organisation shall cooperate closely with its organs, coordinate their petroleum policies to the extent necessary to achieve its aims, take all necessary measures to assist the Organisation in performing its tasks and to meet their obligations arising out of this Agreement, and refrain from any action which might impede the execution of the Organisation's affairs and projects.

Art. 29 — The members' policies relating to petroleum affairs shall be considered to have a mutual importance, and on this basis, the members undertake to consult among themselves and within the framework of the Organisattion so as to coordinate their attitude and such measures as they may take in respect of current situations and circumstances in the petroleum industry.

Art. 30 — If one of the members is faced with a sudden and serious emergency, the member concerned is entitled to take the necessary precautionary measures, taking all possible care that such measures do not exceed the minimum required to confront the difficulties that have arisen and do not affect the continued functioning of the Organisation's activities.

The member concerned shall immediately inform the Council of the precautionary measures which he has taken, and should the situation require, the Council shall be convened to an extraordinary session to consider the matter.

Art. 31 — The organs of the Organisation shall endeavour not to do harm to the internal stability of the Organisation's members and shall refrain from any action liable to disturb their foreign relations.

Art. 32 — This Agreement does not oblige any member to disclose information whose disclosure would threaten its own essential security interests.

The members undertake to confine the withholding of information under the preceding paragraph within the narrowest possible limits.

Art. 33 — In application of the provisions of this Agreement, a year shall mean the solar year running from 1 January to 31 December inclusive.

Art. 34 — The Organisation shall, by way of the Secretariat, enter into appropriate contacts with the organs of the United Nations and its specialised agencies, as well as with other organisations.

Art. 35 — The protocols which the parties to this Agreement add to this Agreement shall be considered as integral part of it.

Art. 36 — This Agreement shall remain in effect for an indefinite period and the amendments of its provisions may be considered every ten years or upon the request of half the members. Such amendment shall require a decision of the Council carried by a majority of three quarters of the votes of all the members.

Beirut, January 9, 1968.

OAPEC five-year plan

Heralding a new stage of joint Arab effort in the oil sector, the Organisation of Arab Petroleum Exporting Countries has laid down a working plan which spells out guidelines for its main course of activity over the five years (1978-1982). The plan envisages : 1) the establishment of such joint projects as lube oil, carbon black, detergents and synthetic rubber, which require both economies of scale and an integrated Arab market; 2) the achievement of full cooperation and coordination among the national projects through the exchange of information, documentation, organisation of specialised seminars, the utilisation of common expertise for solving problems in the oil industry, as well as the intensification of cooperation in training and manpower development, and 3) the establishment of joint activities for the benefit of the member countries in the fields of information, international relations, energy research, optimal utilisation of hydrocarbons, and exploration studies. Solid grounds are laid in the plan for ensuring the success of joint activities in the refining and petrochemical industries.

In taking this step, OAPEC proceeds from its awareness of the need for enhancing the ability of joint Arab effort to realise the common aims of the member countries. This comes at a critical junction in the development of the Arab oil industry in which the producing countries shoulder alone most of the burden for the development of their natural resources in an industry that is highly capital - intensive and subject to nerver-ceasing technological change. The gravity of the shortage of technical expertise hence emerges in full force. The urgent need for common and integrated effort among the member countries is all the more emphasised by the industrial countries' monopoly of technology and know-how and their power of imposing prejudicial terms on any country applying to them singly in this regard.

Another important need for formulating the working plan lies in the dependence of investment largely on the availability of markets, especially in the downstream industry, warranting more cooperation and integration among projects in the member countries.

Finally,the nature of international relations at present, calls for collective and concerted efforts by the producers for facing the challenges in a world of political and economic groupings.

Projects

OAPEC founding agreement has provided that its main objective is to take such measures as may be deemed necessary to achieve closer cooperation among its member states. Within this perspective four main joint Arab projects have been established:

1 — Arab Petroleum Investment Corporation (APIC).

The incorporation of APIC was announced on November 23, 1975. Its authorised capital of 3,600 million Saudi Riyals will be used to finance petroleum projects and industries and fields of activity which are related, ancillary or complementary to such projects and industries, priority being given to joint Arab ventures. Since its inception APIC has helped in co-financing several projects, providing US $ 20 million loan for the building of the SUMED Pipeline which now serves to link Suez city, on the Red Sea, to the Mediterranean, a bond issue of 1 million Kuwaiti Dinars to Turkiye Petrolleri A.O. for the construction of the Kirkuk/ Alexandretta pipeline, and US $ 5 million securities issue to the Banque Nationale d'Algérie.

2 — Arab Petroleum Services Company (APSC)- Incorporated in November 1975 with an authorised capital of 100 million Libyan Dinars, the company has plans for the setting up of a number of subsidiaries specialised in the various branches of petroleum services, including the supply of trained manpower.

3 — Arab Maritime Petroleum Transport Company (AMPTC).

AMPTC now operates a fleet of five tankers totalling 994,000 dwt. Three more tankers were pressed into service in 1977, bringing deadweight tonnage to about 2,1 million. Two gas carriers, of 75,000 cu.m. capacity each, were delivered early in 1979.

4 — Arab Shipbuilding and Repair Yard Company (ASRY).

With an authorised capital ofUS $ 311 million, ASRY started operations in Bahrain in 1974, with the declared object of training and qualifying member states in shipbuilding, repair and maintenance. Its drydock, completed in 1977 and built on a man-made island, is fully equipped with the most sophisticated mechanical installations to cope with the needs of supertankers.

At present three major projects are on the drawing board. They include:

a) Establishment of an Arab Energy Centre.

b) Construction of a Drydock on the Mediterranean.

c) Creation of an Arab Training Institute.

* * *

Development of Number of Drilling Rigs in the Arab Countries and the World (Number of operating rigs)

	1972	1975	1977	1979	1980
Algeria	31	47	108	109	110
Bahrain	1	2	1	3	1
Egypt	7	14	19	22	26
Iraq	4	22	27	37	38
Kuwait	1	1	1	4	3
Libyan Jamahiriya	14	16	24	35	43
Qatar	2	3	6	10	8
Saudi Arabia	11	23	21	27	25
Syria	11	18	18	14	15
U.A.E.	11	19	23	27	26
Total OAPEC	**93**	**165**	**248**	**288**	**295**
World (excl. CPEs)	**1659**	**2808**	**3245**	**4052**	**4487**
North America	1078	1870	2240	2836	3189
Latin America	216	310	334	462	472
Western Europe	72	153	146	163	177
Africa	88	133	183	216	222
Middle East[a]	65	143	173	144	175
Far East	140	199	169	231	252

Source: Official information; Oil & Energy Trends, May 1980; Petroleum Engineering, Sept. 1980; Oil & Gas Journal, Apr. 1980.
a. Includes Arab countries in Asia plus Iran and Turkey.

Development of Arab Crude Oil Production (1000b/d[a])

	1973	1975	1977	1979	1980	1979-80
Algeria	1,097	1,020	1,086	1,217	950	-21.9
Bahrain	68	61	58	51	50	-2.0
Egypt	165	223	412	497	604	21.5
Iraq	2,029	2,271	2,493	3,700	2,633	-28.8
Kuwait	3,020	2,084	1,967	2,496	1,666	-33.3
Libyan Jamahiriya	2,174	1,480	2,063	2,092	1,816	-13.2
Qatar	572	437	445	508	472	-7.1
Saudi Arabia	7,596	7,076	9,200	9,533	9,893	3.8
Syria	106	183	174	166	171	3.0
U.A.E.	1,513	1,695	1,999	1,829	1,710	-6.5b
Total OAPEC	**18,340**	**16,530**	**19,897**	**22,089**	**19,965**	**-9.6**

Development of Arab Gas Reserves

	Billion cubic meters at year end					% Change
	1973	1975	1977	1979	1980	79-80
Algeria	2,999.1	3,567.9	3,539.6	3,737.9	3,723.7	- 0.4
Bahrain	113.3	155.8	84.9	254.9	254.9	
Egypt	118.9	113.3	90.6	85.0	84.0	- 1.2
Iraq	623.0	767.4	793.0	778.7	777.3	- 0.2
Kuwait	1,033.7	1,006.7	962.8	948.6	940.1	- 1.0
Libyan Jamahiriya	764.6	744.8	727.7	679.6	674.0	- 0.8
Qatar	226.6	212.4	1,132.7	1,699.0	1,699.0	
Saudi Arabia	1,554.8	3,022.8	2,477.7	2,711.0	3,182.8	17.4
Syria	19.8	35.1	87.8	42.5	42.5	
U.A.E.	424.8	649.9	608.9	580.5	588.3	1.3
Total OAPEC	**7,878.8**	**10,276**	**10,505.7**	**11,518**	**11,967**	**3.9**

Source: Organisation of Arab Petroleum exporting Countries Annual Report 1980

Development of Arab Oil Reserves

	Billion barrels at year end					Years to Depletion
	1973	1975	1977	1979	1980	
Algeria	7.6	7.4	6.6	8.4	8.2	23.6
Bahrain	0.4	0.3	0.3	0.2	0.2	10.9
Egypt	5.1	3.9	2.45	3.1	2.9	13.1
Iraq	31.5	34.3	34.5	31.0	30.0	31.2
Kuwait	72.75	71.2	70.1	68.5	67.9	111.6
Libyan Jamahiriya	25.5	26.1	25.0	23.5	23.0	34.7
Qatar	6.5	5.9	5.6	3.8	3.6	20.9
Saudi Arabia[a]	136.83	144.58	169.48	168.39	168.0	46.
Syria	7.1	2.2	2.2	2.0	1.9	30.6
U.A.E.	25.5	31.2	32.4	29.4	30.4	48.7
Total OPEC	**318.8**	**327.1**	**348.6**	**338.3**	**336.1**	**46.1**

Refining Capacity-Installed, Contracted, and Planned

(1000b/d)

	Installed				
	1979	**1980**	**Contracted**	**Planned**	**Total**
Algeria	122	501	—	—	501
Bahrain	250	250	—	—	250
Egypt	285	292	30	250	572
Iraq	323	335	200	200	735
Kuwait	644	644	—	106	750
Libyan Jamahiriya	138	138	220	—	358
Qatar	10	13	50	—	63
Saudi Arabia	760	765	1185	—	1950
Syria	220	224	—	—	224
U.A.E.	15	15	180	140	335
Total	**2767**	**3177**	**1865**	**696**	**5738**

Source: Oil & Gas Journal, 29 Dec. 1980; Arab Oil & Gas, 1 and 16 Sept. 1980.

Oil Revenues

(Million dollars)

	1979	**1980**
Algeria	7,513	10,787
Bahrain	777	504
Egypt	1,226	4,030
Iraq	21,291	25,981
Kuwait	16,863	18,016
Libyan Jamahiriya	15,223	22,527
Qatar	3,642	5,377
Saudi Arabia	57,522	102,212
Syria	1,134	942
U.A.E.	12,862	19,344
Total	**138,053**	**209,720**

Source: Petroleum Economist, 1981; IMF, International Financial Statistics, Dec. 1980.

Ammonia Plant Capacity - Installed, Contracted and Planned (1000 tons nitrogen/ year)

	Installed	Contracted	Planned	Total
Algeria	272	544	272	1088
Bahrain	—	272	—	272
Egypt	937	—	127	1064
Iraq	787	—	515	1302
Kuwait	544	272	—	816
Libyan Jamahiriya	272	272	—	544
Qatar	486	—	—	486
Saudi Arabia	148	272	—	420
Syria	288	—	—	288
U.A.E.	—	272	—	272
Total	**3734**	**1904**	**914**	**6552**

Source: Mahmoud Izzat, "Nitrogenous Fertilizers Projects Based on Natural Gas in the Arab Countries", The Ideal Utilization of Natural Gas in the Arab World, OAPEC, 1980, Arabic section, pp.123 - 162.

LNG Plant Capacity - Installed and Planned, 1980
(1000 metric tons)

	LNG	Ethane	LPG	NGL	Total
Algeria					
Installed	20,200	343	600	3,100	24,243
Planned	10,100	—	5,030	—	15,130
Total	30,300	343	5,630	3,100	39,373
Bahrain					
Installed	—	—	155	125	280
Iraq					
Installed	—	—	250	—	250
Planned	—	—	1,200	—	1,200
Total			1,450		1,450
Kuwait					
Installed	—	—	6,009	2,192	8,201
Libyan Jamahiriya					
Installed	3,246	—	—	—	3,246
Qatar					
Installed	—	—	1,033	383	1,416
Saudi Arabia					
Installed	—	—	6,500	3,000	9,500
Planned	—	2,685	8,617	2,904	14.206
Total		2,685	15,117	5,904	23,706
Syria					
Planned	—	—	40	—	40
U.A.E.					
Installed	2,300	—	1,603	464	4,367
Planned	—	—	2,376	2,138	4,514
Total	2,300		3,979	2,602	8,881
Total					
Installed	**25,746**	**343**	**16,150**	**9,264**	**51,503**
Planned	**10,100**	**2,685**	**17,263**	**5,042**	**35,090**
Total capacity	**35,846**	**3,028**	**33,413**	**14,306**	**86,593**

Source: OAPEC, "Present Status and Future Potentials of Natural Gas in the Arab World", The Ideal Utilization of Natural Gas in the Arab World, p.47.

PRODUCTION OF PETROLEUM PRODUCTS BY OAPEC MEMBER COUNTRIES, 1980

(thousand b/d)

Country	LPG	Gasoline	Naphtha	Jet Fuel and Kerosene	Gas Oil and Diesel	Fuel Oil	Others	Total	%
U.A.E.	0.5	3.7	—	0.7	4.3	2.5	—	11.7	0.5
Bahrain	1.6	24.3	29.5	39.3	65.3	74.1	5.6	239.7	9.9
El-Djazair (Algeria)	15.2	26.4	43.2	8.8	72.0	49.9	1.9	217.4	8.9
Saudi Arabia	*204.6	73.3	**124.3	32.9	121.6	243.2	26.64	826.5	34.0
Syria	1.7	3.9	20.3	9.9	29.9	51.0	10.7	127.4	5.2
Iraq	—	30.6	—	25.6	47.0	52.2	31.6	187.0	7.7
Qatar	0.2	3.0	—	1.5	3.0	—	5.1	12.8	0.5
Kuwait	*77.3	21.7	45.3	43.2	75.5	144.4	26.8	434.2	17.9
Libyan Arab Jamahiriya	0.9	12.2	10.7	10.5	25.8	43.3	—	108.4	4.5
Egypt	4.4	46.6		36.6	49.8	121.1	6.7	265.2	10.9
Total	**306.4**	**519.0**		**214.0**	**494.2**	**781.7**	**115.0**	**2430.3**	**100.0**

* Includes output from gas separation and liquefaction plants.

** Includes LNG condensates.

Source: OPEC, Economics Department, Statistics Section.

5- THE SUEZ CANAL

THE SUEZ CANAL

The Suez Canal is a one way Canal. The northbound convoy and southbound convoys meet at Ballah derivation and at the Bitter Lakes.

The Suez Canal offers the shortest navigable route between the Eastern and Western hemispheres. The distance saved varies according to the route followed by the vessels. Thus a ship sailing from the Persian Gulf and making for a North American Atlantic port would have to travel 12,000 miles by the route around the Cape of Good Hope against 8,500 miles via the Suez Canal, whereas for a ship going from the Persian Gulf to a Mediterranean port these figures are 10,700 miles against 4,500 miles.

The Suez Canal was nationalized on July 26, 1956, when the operation, maintenance and improvement of this vital waterway became the responsibility of the Suez Canal Authority, an Arab organization formed specially for this purpose.

A vast programme was then prepared for the improvement of the Canal, based on extensive studies and scientific researches covering actual and future necessities of world navigation and shipbuilding.

The improvement projects executed after the nationalization have resulted in the following.

1. - Increase of the wet cross-section from 1,200m² to 1,850m². This increase of 650 m² is equivalent to double the section of the original canal inaugurated 100 years ago.

2. - Increase of the permissible draught from 36 to 37 feet and lately to 38 feet.

3. - Increase of the number of ships transiting the Canal.

Response to new shipping patterns

Since its reopening in 1975, following an eight-year closure due to the 1967 and 1973 Arab-Israeli wars, the Suez Canal Authority has devoted all its efforts first to re-establishing international confidence in the waterway and second to responding to the changes that had taken place in the patterns of world trade during that period.

The initial part of that response was more visible by the end of 1980 when the US$ 2 billion expansion programme was completed.

The chairman of the Suez Canal Authority, Engineer Mashhour Ahmed Mashhour, who also carries the rank of Deputy Prime Minister, is determined to win back and expand the proportion of oil tankers which in the past used the waterway. In 1966, for example, the oil trade accounted for some 180 million tonnes of shipping using the canal as against 70 million tonnes in non-oil cargoes. In 1979 the situation was almost exactly reversed with dry cargoes against an oil trade of 80 million tonnes.

The reasons, of course, stem from the eight-year closure of the canal. Shippers and shipbuilders had to revert to the Cape route and with that came the evolution of the supertankers, a new generation of vessels with which the Suez Canal was unable to cope.

Until the end of 1980 the largest vessel able to use the canal fully loaded was limited to 60,000 dwt, but during the first six months of 1981 that capacity was gradually increased to vessels of 150,000 dwt fully loaded, ships of 200,000 dwt partially loaded and tankers of up to 370,000 dwt in ballast.

This has been made possible by the international development programme that has increased the draught of the canal from 38ft to 53 ft and has virtually doubled the wet cross-section to 3,600 square metres.

Apart from the widening and deepening work, involving also the smoothing of some of the curves in the waterway, there are now three by-passes in operation that allow an icrease in the daily number of vessels using the canal from an average of 60-65 to closer to 90.

Besides, a new management system has been introduced. Today, the position of each ship is individually monitored through a complex system of radars, radios and nine mini computers, enabling the control centre in Ismailia to be immediately aware of any difficulties.

Specific and world benefits- In addition to specific benefits to Egypt from increased canal revenues (projected to reach one and a half billion US dollars annually), and the generation of other economic advantages, the Canal development programme is expected to have a significant international impact. World shipping will benefit from the shorter routes, and consignors and recipients may benefit from reduced freight rates. The shortening of some major trade routes will allow for more productive use of capital invested in shipping, a reduction in operating costs and in the energy use for oil shipping. Considerable savings in the number of days' sailing for the oil trade is expected to result, especially on journeys to the Mediterranean, Northwest Europe, and North America.

6- DEVELOPMENT OF ARAB BANKS AND FUTURE PROSPECTS

EXTENT OF THEIR PRESENT OPERATIONS

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Since the second major oil price increase of 1979-80, concern has been expressed as to whether funds from the surplus oil exporting countries can be recycled smoothly and efficiently to those countries that are running persistent deficits. Fears that international banks would be unable, because of binding capital constraints and fully extended country limits, to undertake the intermediary role have, in the event, proved unfounded. One reason is that a new group of banks, the Arab banks, has become increasingly active in the international capital markets in the past two years. This article surveys the origins and development of the Arab banks, discusses the nature and location of their banking business, and concludes with an examination of their current and prospective operations.

ORIGINS AND DEVELOPMENT

Arab banking has developed in four distinct stages. The first stage includes the colonial period and the period up to the early 1960s when small local banks were established. These banks were chiefly concerned with domestic business and coexisted alongside the traditional money changers. Trade transactions during this period were financed mostly by branches of foreign banks in the Middle East. Indigenous Banks such as the National Commercial Bank of Saudi Arabia, the Rafidain Bank of Iraq, and the Arab Bank of Jordan, which later grew into sizable domestic banks, were established during this period.

The second stage, covering the 1960s and the early 1970s, was one of great significance. This period was characterized by the emergence of the Arab countries as major participants in world trade and finance seeking to develop their economies and to make fuller use of their resources. The need for banking development was complementary to the other aspects of the development process. In a number of countries, especially the major oil producing countries, national commercial banks were set up, some with large-scale branch banking networks. The National Bank of Kuwait, the National Commercial Bank of Libya, The Qatar National Bank, the Bank of Oman, and the National Bank of Dubai are examples of banks established during this stage. It was in this period that Kuwait and Beirut, Lebanon emerged as the more developed banking centers in the Arab region. In the poorer Arab countries, on the other hand, the environment remained unconducive to the development of a banking system.

The third stage, which lasted from about the time of the first major oil price rise in 1973-74 to the onset of the second in 1979, witnessed a rapid growth of Arab institutions and the setting up of new national money and capital markets. International banking markets evolved in Bahrain and the United Arab Emirates, while Kuwait opened up its capital market for the issuance of foreign bonds denominated in Kuwaiti dinars. Furthermore, a new group of Arab Banks flourished by setting up joint ventures with Western banks. A number of these joint ventures, which enabled Western banking know-how to be combined with the plentiful supply of capital available to the oil producing Arab countries, registered strong growth during this period. Examples of the new joint-venture banks are the Union de Banques Arabes et Françaises and the Banque Arabe et Internationale d'Investissement, both based in Paris and both jointly Arab and French owned; The European Arab Bank in Brussels and the Arab Latin American Bank operating out of Peru, both owned by consortia of Arab Banks and, respectively, European and Latin American Banks, and the Saudi International Bank, based in London, which is half owned by the Saudi Arabian monetary Agency and half by a group of International banks.

PUBLICIZED SYNDICATED EUROCURRENCY CREDITS

	1978	1979	1980	1981[1]
	(Billion U.S. dollars)			
TOTAL MARKET LENDING	70.2	82.8	77.4	90.3[2]
Arab-led syndications	6.9	7.7	8.0	23.9
	(per cent)			
As per cent of total	9.9	9.3	10.3	26.5
	(Billion U.S. Dollars)			
ARAB-LED SYNDICATED LENDING TO:				
Industrial countries	1.4	2.2	3.3	10.5
Oil importing developing countries	2.4	2.2	3.2	10.2

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[1] Data for 1981 covers January - mid - December.

[2] Excludes stand-by credits equivalent to $42 billion arranged for large U.S. corporations, much of which were not drawn down.

DATA: Morgan Guaranty Trust Co.

The fouth stage of development — from the second oil price rise of 1979-80 to the present time — was one in which the Arab oil producing countries again accumulated substantial oil revenues. During this period, however, there was a change in attitude on the part of the Arab oil producers toward both the placement of their surplus funds and the development of Arab banking institutions. The enlarged surpluses of investable funds quickened the process of portfolio diversification across countries, and types of assets. As part of this process, the banking industry itself was seen as a profitable business for investing capital.

This change in attitude has resulted in increased investment in banks, particularly in wholly Arab-owned banks. For instance, in 1980 the capital base of the Bahrain-based Gulf International Bank, which is owned by seven Arab governments, was increased by $ 160 million to $ 265 million. In January 1980 a new-bank, the Arab Banking Corporation, jointly owned by Kuwait, Libya, and Abu Dhabi, was set up in Bahrain with an authorized capital of £ 1 billion.

Another manifestation of the change in attitude is reflected in the development of the Islamic banking concept. The first Islamic Commercial Bank was set up in Egypt during the 1960s, and others have recently been established in the Middle East and abroad. These banks are run according to Islamic principles. As payment of interest (riba) is forbidden in Islam, the Islam banks base their business on an alternative form of compensation for depositors. The concept of profit is, by contrast, acceptable, and so these institutions operate along the lines of a mutual fund — that is, the depositor gains the right to a share in the profits of the institution. The most significant recent development in this context has been the establishment in Geneva of a highly capitalized ($ 1 billion authorized capital) Islamic bank — Dar-al-Maal al Islamic — which will undertake international banking operations.

CENTRES OF INTERNATIONAL ARAB BANKING

The three main centers of Arab banking are the Middle East, Paris, and London. There is, however, much evidence to suggest that both the older and the newly established banks are actively seeking to expand into other banking centers. Singapore and New York are but two current examples.

International banking activity in the Middle East has been centered in Bahrain and Kuwait. Bahrain developed as an international financial center through the establishment of offshore banking units. Its growth since the mid-1970s, however, has been slower than expected, although some banks (notably the Gulf International Bank and the Arab Banking Corporation) are now using Bahrain as a base for a strong expansion into international lending. Japanese banks are also opening offshore banking units in Bahrain and seem destined to become a significant banking force in the area. Statistical evidence suggests that offshore banking units have recently grown strongly; in the 12 month ended September 1981, for instance, the total assets and liabilities of offshore banking units grew by 38 per cent and at the end of the period amounted to $ 46.4 billion.

Kuwait established an open capital market in the 1970s. At its peak this market was host to some 15 bond issues denominated in Kuwaiti dinars, worth the equivalent of $ 440 million. The absence of foreign exchange controls and the existence of ceilings on domestic interest rates, however, made it difficult for the Kuwaiti authorities to maintain the liquidity of the market at times when international interest rates were rising. The result has been the closure of the market from time to time. Kuwaiti institutions, in particular the Arab Company for Trading Securities, have played a leading role in attracting borrowers and maintaining a secondary market. Three other Kuwaiti institutions have also been active in the wider international bond market: the Kuwait Investment Company, the Kuwait Foreign Trading, Contracting and Investment Company, and the Kuwait International Investment Company.

In Paris there are 35 wholly or partly Arab-owned banks, the large number reflecting the long-standing French-Arab connection, which was cemented further during the late 1960s. Many of the important new banks were set up in Paris late in the second and third stage of Arab banking development. The French authorities are at present limiting access of the smaller Arab banks by requiring that they include a French minority partner. It remains to be seen whether speculation concerning the bank nationalization policies of President Mitterand will act as a constraint on the further development of Arab banking businees in Paris.

In London, some 29 Arab banks and investment institutions now have offices — about half of which have been set up in the last two and a half years. These institutions were established primarily because of the attractions that London has a financial center — a gull range of financial services, good communications, and its position as the main center for Eurocurrency activity. These institutions have been involved in trade-related financing, syndicated Euro currency lending, and some investment business. Recently, London became the home for the Arab Bankers Association — an international association of bankers set up to foster interest in Arab banking affairs, publish research studies, and organize training courses for Arab bankers.

SIZE OF ARAB BANKS

There are a large number of Arab banks, but many of them are less than ten years old and all of them are small in size compared with western banks. Of the 50 largest Arab banks listed in the table annexed, over half of them have been established since 1970. Only 17 Arab banks are included in the list compiled by "The BANKER" (June 1981) of the 500 largest banks by size of assets. By way of comparison, Citicorp, the world's largest banking corporation, has assets of some $110 billion, a total greater than the sum of the assets of the largest 20 Arab banks.

The largest Arab banks are those that were set up in the first stage of Arab banking development; banks from Saudi Arabia, Kuwait, and Algeria are among the largest 20. The banks established in the fourth stage of development have accomplished the fastest rates of growth in assets, however. To cite two examples, the Gulf International Bank has doubled in size in a year (with assets now of over $ 2.9 billion), while the newly created Arab Banking Corporation, which showed assets of $ 1.9 billion in its interim 1980 financial statement, probably now has assets exceeding $ 3 billion. The Arab Latin American Bank and the Saudi International Bank have expanded their business rapidly, while many of the other banks established during the third and fourth stages, although expanding less rapidly have still grown at rates that western banks might envy. It is clear that many of these newer Arab banks will move quickly up the list of bank size by assets.

GROWTH OF ARAB BANKING BUSINESS

The process of external intermediation of banking business that occurred among the banks of North America, Europe, and Japan in the 1970s is clearly taking place in the Arab banking world now.

In the first and second stages of Arab banking, activity was almost entirely confined to the domestic market. In these periods, banking services were extended in regions which were, by Western standards, underbanked. Building on their stronger domestic bases, several of these banks — the Rafidain Bank, the National Commercial Bank, and the Arab Bank, for instance — are now playing a growing role in international markets.

The newer banks, founded late in the third stage and in the fourth stage, were oriented toward international business from the outset. Trade financing was one area of growth, but several banks have become established names in the foreign and international bond markets. The newest banks — the Arab Banking Corporation, the Gulf International Bank, and the Saudi International Bank — are quickly establishing themselves in the highly visible syndicated Eurocurrency lending market, an area of banking activity that does not require a well-established and highly sophisticated banking structure.

The extent to which the Arab Banks are active in the international banking markets can be seen, in part, by the data for participation in syndicated Eurocurrency loans. In the previous table "PUBLICIZED SYNDICATED EUROCURRENCY CREDITS", Arab-led syndications comprise loans in which one or more Arab banks (including consortium banks) acted as a lead or a co-lead manager.

The volume of loans organized by Arab-led syndicates, which increased gradually during 1978-80 — despite some decline in total market activity in 1980 — showed substantial growth in 1981. In that year about 26.5 per cent of the volume of syndicated lending was arranged by Arab-led syndicates. Arab-led syndicates channeled their lending in roughly equal proportions to the industrial and the oil importing developing countries. If, however, attention were focused on the make up of the entire management group of syndicated loans and not solely on the lead managers, the degree of Arab bank participation in the management groups of loans for the oil importing developing countries would be somewhat greater than for loans to the industrial countries. Recently, several Arab syndicated loans have taken the form of all-Arab participation, that is, they have been confined to small groups of Arab banks.

It should be stressed that syndicated lending is only one part of total international lending. As a share of total international lending, Arab banks would account for a much smaller proportion of the total, as up to now they generally have not diversified into the full range of international banking activities.

FUTURE PROSPECTS

The recent growth of Arab banks has been quite remarkable. The combined capital of the 25 most active Arab banks in the Euromarkets, which amounted to £ 2.4 billion at the end of 1979 and supported assets worth $ 51 billion, may well have doubled by the end of 1981.

A number of factors will influence the growth of Arab banks in the future, including capitalization and managerial capacity. Since many of these banks are already highly capitalized, the availability of capital is unlikely to be a constraint in the short term. However, a shortage of skilled banking personnel, particularly staff of Arab origin, might limit the pace and nature of the expansion.

Most Arab banks have not been direct recipients of large bolumes of funds from the Organization of Petroleum Exporting Countries. Hitherto, the Arab banks have generally sought funding from a range of primary depositors and have also tapped the inter-bank money markets. As confidence grows in Arab institutions, Arab depositors may be well begin to place a higher proportion of their funds with them.

To summarize, banks established in the fourth stage appear to be set for a period of sound growth, while many of the larger banks established in the first and second stages will also continue to increase their operations in international markets. For some of the consortia of Arab and Western banks created in the third stage, the next few years may be a period of change and consolidation. Some, like the Banque Franco-Arabe d'Investissements Internationaux (FRAB bank) (in which non-Arab investors recently sold their interests), may be bought out entirely by Arab investors and adopt a more expansive stance. Others, mindful that they do not have the capacity for large-scale lending, may seek steadier growth by diversifying into a wider range of banking functions.

The First Fifty Arab Banks

listed in chronological order

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	founded
National Bank of Egypt	1898
Misr Bank	1920
Arab Bank	1930
Radifain Bank	1941
National Bank of Kuwait	1952
Banque du Caire	1952
Riyad Bank	1957
Bank of Alexandria	1957
Banque Nationale du Commerce Extérieur	1959
Gulf Bank	1960
Commercial Bank of Kuwait	1961
National Bank of Dubai	1963
Arab African International BK	1964
Qatar National Bank	1965
Crédit Populaire d'Algérie	1966
United Bank of Kuwait	1966
Commercial Bank of Syria	1967
Alahli Bank of Kuwait	1967
Banque Extérieure d'Algérie	1967
Bank of Oman	1967
National Bank of Abu Dhabi	1968
Jamahiriya Bank	1969
Union des Banques Arabes et Françaises	1970
Wahda Bank	1970
National Commercial Bank	1970
Bank of Kuwait and the Middle East	1971
Arab International Bank	1971
Bank of Bahrain and Kuwait	1971
Bank of Credit and Commerce International	1972
Libyan Arab Foreign Bank	1972
European Arab Holding	1972
Ubaf Bank	1972
Banque Arabe et Internationale d'Investissement	1973
Gulf International Bank	1975
Saudi International Bank	1975
Banque Internationale Arabe	1975
Burgan Bank	1975
Union Méditerranéenne de Banques	1975
Saudi Investment Banking Corporation	1976
Bank Al-Jazira	1976
UBAF Arab American Bank	1976
Al Bank Al Saudi Al Fransi	1977
Al Bank Al Saudi Al Hollandi	1977
Union Bank of the Middle East	1977
Saudi British Bank	1978
Saudi Cairo Bank	1979
Saudi American Bank	1980
Arab Banking Corporation	1980

Source: The Banker's Almanach and Yearbook (1980-81) IMF Bulletin.

7- THE PALESTINIAN PROBLEM

THE PALESTINIAN PROBLEM

At the turn of the century, there were only about 500,000 people living in Palestine; most were Arab peasants, but 25,000 were Jews, who owned less than 1% of the land. In 1917 the British, in an effort to gain Jewish support during World War I, issued the Balfour Declartion. That document, prepared by Foreign Secretary Arthur Balfour, endorsed the Zionist dream of establishing a Jewish homeland in Palestine, though it contended that such a homeland should not "prejudice" the rights of its Arab inhabitants.

Historically, the Palestinians have lived in the same general region on the eastern shore of the Mediterranean since ancient times. They trace their ancestry to the Canaanites, though it was the Philistines from whom the name of latter-day Palestine is derived. In Arabic, the country is called Filastion. The region has been ruled by a seemingly endless procession of conquerors, including the Ottoman Turks, who held it from the 16th century until World War I. For 30 years thereafter, Britain governed Palestine, which included the present territory of Israel, Jordan, the West Bank and Gaza, under a League of Nations mandate.

On November 29th 1947, the United Nations proposed the division of the present area of Israel, the West Bank and Gaza into separate Jewish and Arab states; Jerusalem was to have a special status as an internationalized city. Most Jewish leaders in Palestine accepted the partition; the Arabs did not. Fearful of impending civil war, 300,000 Arabs living in Palestine fled their homeland in the weeks before the declaration of the state of Israel on May 15, 1948; when Arab armies attacked the new country, another 350,000 took flight or were forced to leave, abandoning homes, farms, orchards and shops.

At first these 650,000 refugees rejected all attempts to resettle them. They even refused to leave their UNWRA tents, fearing that their transfer to the concrete huts offered them would be taken and a sign that they had accepted their dispersal. Other Arabs gave minimal support to the refugees, on the ground that the West had created the problem by recognizing Israel's existence. That attitude is changing however. In 1979 Saudi Arabia contributed an estimated US $ 1,200,000 towards making up UNWRA'S ever growing deficits. Other Arab contributors in 1979 were Bahrain ($.15,000), Egypt ($.4,000), Iraq ($.122,000), Jordan ($.264,000), Kuwait ($.600,000), Lebanon ($.31,000), Libyan Arab Jamahiriya (£.4 milion), Oman ($.25,000), Qatar ($.1100,000), Syria ($.112,000), United Arab Emirates ($.270,000).

Since the Six-Day war of 1967, Israelis have bought, expropriated or taken over roughly 30% of the West Bank's 2,200 sq. mi., including some of the most fertile farm-land in the Jordan Valley.In many instances,land has been seized in the name of defence. A housing project for 20,000 Israelis (costing Us $.300 million) was under construction in 1979 on the mountain top of La'ale Adumin, thereby completing the "encirclement" of Jerusalem that successive Israeli governments have claimed as a strategic priority since the 1967 war.

One tragedy of the present conflict is that the Palestinians and Jews have rather more in common than either side is usually willing to admit. Both are Semitic peoples, with ancient roots in the Holy Land. Both have suffered the agony of exile; both place a high value on education, culture and industry. By comparison with the Israelis, however the Palestinians are still something of a mystery to the average man of the street outside the Middle East. An opinion poll taken recently disclosed that 30% of the US public think Palestinians are best described as "terrorists"; 17% regard them as "displaced persons who will eventually settle in another country", and 19% think of them as "refugees seeking a homeland".

These worn-out clichés are maliciously wrong. Of the world's 4 million Palestinians, only about 47,000 are members of either the P.L.O.'s Palestine Liberation Army (12,000) or its six semi-independent commando groups (30,000 to 35,000). At present according to the

United Nations Relief and Works Agency (UNWRA), which assists in running the refugee camps, there were 1,803,564 registered Palestinian refugees in 1979; but only about 650,000 of them lived in 61 camps scattered throughout Lebanon, Syria, Jordan, the West Bank and Gaza. The great majority of the world's Palestinians still live in the Middle East, mainly in Jordan (about 1 million), the West Bank and Gaza (1.2 million), Israel (650,000) and Lebanon (450,000), but there are also sizable communities in the Gulf states, Egypt and Saudi Arabia. In Kuwait, the Palestinian constitute about 20% of the population, in Jordan, an estimated 65%.

Most are still peasant farmers or workers, but a surprising number are doctors, lawyers, bankers, poets. Throughout the Gulf, Palestinians advise royal families on financial affairs and oil dealings, run airlines and construction firms. Remittances from foreign workers, mostly Palestinians in the Gulf, add more than US $.800 million a year to Jordan's economy. The Palestinians still demonstrate an extraordinary drive for education. In 1978, in fact, according to one survey, there were 80,000 Palestinians enrolled in universities throughout the world, a remarkably high rate for an impoverished people. Surprisingly, some wealthy professionals have chosen to stay in refugee camps, both as a form of protest and as a means of preserving their national identity.

Meanwhile, the P.L.O. has been active on more than one front: military against Israel; social and diplomatic in a bid to earn the respect and recognition of the outside world, notably in Arab and Western capitals. For although it has harrassed Jewish settlements in Israel itself for more than 15 years, it has also manages to devote time and resources to a wide range of services and businesses.

It runs hospitals and clinics, dispenses social security benefits, sponsors trade unions and even association for writers, poets and painters. It maintains 35 small factories that produce clothing, blankets, furniture and toys, and a film centre.

On the diplomatic front it has opened 82 offices around the world, and appointed representatives in every Arab country except Saudi Arabia, as well as in non-Arab states, including USA, USSR, China, Cuba, Yugoslavia, Switzerland and Britain. On November 22nd, 1974 it was granted permanent observer status at the General Assembly of the UN and at international conferences sponsored by the UN. In September 1976, the P.L.O. became a full member of the League of Arab States.

As it is, it has tranformed itself, in effect, into a government in exile with a legislature (the Council), and a Cabinet (the executive committee). The 100-member Council which meets twice a year, includes Palestinians from every walk of life and is probably the most democratic institution in the Arab world.

THE PALESTINE NATIONAL CHARTER

The following are extracts from the 33-article Palestine National Charter, or "Covenant", originally adopted at the inaugural meeting of the Palestine National Council held in East Jerusalem in May-June 1964 at which the decision was taken to form the PLO, as amended by the PNC in July 1968 and reaffirmed by the 13th PNC session held in Cairo in March 1977.

Article 1

Palestine is the homeland of the Palestinian Arab people, it is an indivisible part of the Arab homeland, and the Palestinian people are an integral part of the Arab nation.

Article 2

Palestine, with the boundaries it had during the British mandate (from 1922 to 1948), is an indivisible territorial unit.

Article 3

The Palestinian Arab people possess the legal right to their homeland and have the right to determine their destiny after achieving the liberation of their country in accordance with their wishes and entirely of their own accord and will.

Article 5

The Palestinians are those Arab nationals who, until 1947, normally resided in Palestine regardless of whether they were evicted from it or have stayed there. Anyone born, after that date, of a Palestinian father -whether inside Palestine or outside it-is also a Palestinian.

Article 6

The Jews who had normally resided in Palestine until the beginning of the Zionist invasion will be considered Palestinians.

Article 8

The phase in their history, through which the Palestinian people are now living, is that of national struggle for the liberation of Palestine. Thus the conflicts among the Palestinian national forces are secondary, and should be ended for the sake of the basic conflict that exists between the forces of Zionism and of imperialism on the one hand, and the Palestinian Arab people on the other. On this basis the Palestinian masses, regardless of whether they are residing in the national homeland or in diaspora constitute-both their organizations and the individuals-one national front working for the retrieval of Palestine and its liberation through armed struggle.

Article 9

Armed struggle is the only way to liberate Palestine. Thus it is the overal strategy, not merely a tactical phase. The Palestinian Arab people assert their absolute determination and firm resolution to continue their armed struggle and to work for an armed popular revolution for the liberation of their country and their return to it. They also assert their right to normal life in Palestine and to exercise their right to self-determination and sovereignty over it.

Article 11

The Palestinians will have three mottoes: national unity, national mobilization and liberation.

Article 12

The Palestinian people believe in Arab unity. In order to contribute their share towards the attainment of that objective, however, they must, at the present stage of their struggle, safeguard their Palestinian identity and develop their consciousness of that identity, and oppose any plan that may dissolve or impair it.

Article 15

The liberation of Palestine, from an Arab viewpoint, is a national duty, and it attempts to repel the Zionist and imperialist aggression against the Arab homeland, and aims at the elimination of Zionism in Palestine.

Absolute responsibility for this falls upon the Arab nation-peoples and governments-with the Arab people of Palestine in the vanguard. Accordingly the Arab nation must mobilize all its military, human, moral and spiritual capabilities to participate actively with the Palestinian people in the liberation of Palestine. It must, particularly in the phase of the armed Palestinian revolution, offer and furnish the Palestinian people with all possible help, and material and human support, and make available to them the means and opportunities that will enable them to continue to carry out their leading role in the armed revolution,until they liberate their homeland.

Article 16

The liberation of Palestine, from a spiritual point of view, will provide the Holy Land with an atmosphere of safety and tranquility, which in turn will safeguard the country's religious sanctuaries and guarantee freedom of worship and of visit to all, without discrimination of race, colour, language, or religion. Accordingly, the people of Palestine look to all spiritual forces in the world for support.

Article 17/19

The liberation of Palestine, from a human point of view, will restore to the Palestinian individual his dignity, pride and freedom. Accordingly the Palestinian Arab people look forward to the support of all those who believe in the dignity of man and his freedom in the world.

The partition of Palestine in 1947 and the establishment of the state of Israel are entirely illegal, regardless or the passage of time, because they were contrary to the will of the Palestinian people and to their natural right in their homeland, and inconsistent with the principles embodied in the Charter of the United Nations, particularly the right to self-determination.

Article 20

The Balfour Declaration (issued by the then British Foreign Secretary in November 1917, viewing "with favour the establishment in Palestine of a National Home for the Jewish people" but including a provision that "nothing shall be done which may prejudice the civil and religious rights of existing non-Jewish communities in Palestine"), the (British) mandate for Palestine and every thing that has been based upon them, are deemed null and void. Claims of historical of religious ties of Jews with Palestine are incompatible with the facts of history and the true conception of what constitutes statehood. Judaism, being a religion, is not an independent nationality. Nor do Jews constitute a single nation with an identity of its own; they are citizens of the states to which they belong.

Article 21

The Palestinian Arab people, expressing themselves by the armed Palestinian revolution, reject all solutions which are substitutes for the total liberation of Palestine and reject all proposals aiming at the liquidation of the Palestinian problem, or its internationalization.

Article 22

Zionism is a political movement organically associated with international imperialism and antagonistic to all action for liberation and to progressive movements in the world. It is racist and fanatic in its methods. Israel is the instrument of the Zionist movement, and a geographical base for world imperialism place strategically in the midst of the Arab homeland to combat the hopes of the Arab nation for liberation, unity and progress. Israel is a constant source of threat vis-a-vis peace in the Middle East and the whole world. Since the liberation of Palestine will destroy the Zionist and imperialist presence and will contribute to the establishment of peace in the Middle East, the Palestinian people look for the support of all the progressive and peaceful forces and urge them all, irrespective of their affiliations and beliefs, to offer the Palestinian people all aid and support in their just struggle for the liberation of their homeland.

Article 23

The demands of security and peace, as well as the demands of right and justice, require all states to consider Zionism an illegitimate movement, to outlaw its existence, and to ban its operations, in order that friendly relations among peoples may be preserved, and the loyalty of citizens to their respective homelands safeguarded.

Article 26

The Palestine Liberation Organisation, representative of the Palestinian revolutionary forces, is responsible for the Palestinian Arab people's movement in its struggle-to retrieve its homeland, liberate and return to it and exercise the right of selfdetermination in it-in all military, political and financial fields and also for whatever may be required by the Palestine cause on the inter-Arab and international levels.

Article 28

The Palestinian Arab people assert the genuineness and independence of their national revolution and reject all forms of intervention, trusteeship and subordination.

Article 29

The Palestinian people possess the fundamental and genuine legal right to liberate and retrieve their homeland. The Palestinian people determine their attitude towards all states and forces on the basis of the stands they adopt vis-a-vis the Palestinian cause and the extent of the support they offer to the Palestinian revolution to fulfil the aims of the Palestinian people.

Article 33

The Charter shall not be amended save by (vote of) a majority of two-thirds of the total membership of the National Council of the Palestine Liberation Organization (taken) at a special session convened for that purpose.

8 - GULF CO-OPERATION COUNCIL

GULF CO-OPERATION COUNCIL

(1981)

Acting upon an idea reportedly conceived at an Islamic summit conference held in Taif (Saudi Arabia) in late January 1981, the Gulf states of Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates (UAE) agreed at a meeting of their Foreign Ministers in Riyad (Saudi Arabia) on Feb. 4-5 to establish a Cooperation Council of the Arab Gulf States which would provide a framework for the co-ordination of all government policies between the member countries with a view to safeguarding security and stability in the Gulf.

Following a further meeting of the Foreign Ministers in Muscat (Oman) on March 9-10, the heads of state of the member countries of the new Cooperation Council held their first summit meeting in Abu Dhabi (UAE) on May 25-26. On the first day of their summit the rulers approved the statutes of the New Council, in accordance with which the aims of the new organization were defined as follows:

"(i) To achieve co-ordination, integration and co-operation among the member states in all fields in order to bring about their unity; (ii) to deepen and strengthen the bonds of co-operation existing among their peoples in all fields; (iii) to draw up similar systems in all fields... including economic and financial, trade, customs and transport, educational and cultural, health and social, information and tourism, and judicial and administrative; and (iv) to promote scientific and technical progress in the fields of industry, minerals, agriculture, sea wealth and animal wealth and to establish scientific research centres and collective projects and to encourage the private sector's cooperation for the good of the peoples of the member states."

The six countries stated that they had agreed to form the Council out of their "awareness of their special ties and common characteristics and the similarity of the regimes governing them on the basis of the Islamic faith", their "belief in the common destiny and aim uniting their peoples", their "desire to achieve co-ordination, integration and co-operation" which they believed would serve "the sublime objective of the Arab nation", and "a desire to continue efforts in all vital fields concerning their peoples and to achieve their aspirations for a better future and unity".

It was agreed that the Council, the headquarters of which were to be in Riyadh, would be composed of a Supreme Council, a Ministerial Council and a General Secretariat, these three bodies being able to establish auxiliary organs as required.

In an appendix to a final statement agreed by the member countries on May 26 it was stated that committees had been set up with responsibility for (i) economic and social planning; (ii) financial, economic and trade co-operation; (iii) industrial co-operation; (iv) oil; and (v) social and cultural services.

With regard to the oil committee, which would comprise the Foreign, Oil and Finance Ministers of the member countries (which together provided over a quarter of the non-communist world's oil supplies), its duties would be to "co-ordinate the policies of the Council's members in the field of oil industry in all stages of drilling, refining, marketing and pricing", as well as "transporting and exploiting natural gas and developing sources of energy". In addition, the oil committee would draw up a "unified oil policy and joint stands towards the outside world and international organizations". UAE sources indicated that one of the first projects of the Cooperation Council was likely to be the setting-up, on a Kuwaiti proposal, of a $6,000 million joint investment fund to utilize surplus oil revenues.

On June 8 the Finance Ministers met in Riyadh to draw up a collective co-operation pact aimed inter alia at abolishing all trade and customs barriers among the member countries, unifying financial and banking regulations and encouraging private capital for investment projects.

The member countries of the Co-operation Council emphasized generally that the role of the new organization would, for the most part, be restricted to economic and social issues, pointing out at the same time that such co-operation had existed for some time and that the Council had been formed merely to provide an administrative framework to put this into effect. It was, however, widely accepted that the defence and security of the Gulf and of the oil installations there had been a key factor in the establishment of the Council in view of such recent events as the Soviet intervention in Afghanistan, the Iranian Shia Moslem revolution, and the outbreak of war between Iran and Iraq in September 1980.

In particular, the Gulf countries had repeatedly expressed fears of super-power rivalry in the Gulf area, their anxieties in this respect being heightened by the desire of the United States to increase its military presence in the region to counter what it viewed as a growing Soviet encroachment in the Gulf. In this connexion the Council members-with the exception of Oman, which was co-operating militarily with the United States-had consistently expressed their opposition to the presence of foreign troops in the area, in particular to the deployment of Western forces within the framework of the US rapid deployment force (set up by President Carter in 1980), and declared their determination to provide their own security.

In their final statement the heads of state reaffirmed that "the region's security and stability are the responsibility of its peoples and countries" and that "this Council expresses the will of these countries and their right to defend their security and independence". They also recorded their "absolute rejection of any foreign interference in the region from whatever source" and called for the entire region to be kept "free of international conflicts, and particularly the presence of military fleets and foreign bases", in order to "safeguard their interests and the interests of the world".

PART II

SURVEY OF THE 20 ARAB COUNTRIES

◆

1- ALGERIA
2- BAHRAIN
3- DJIBOUTI
4- EGYPT
5- IRAQ
6- JORDAN
7- KUWAIT
8- LIBYA
9- MAURITANIA
10- MOROCCO
11- OMAN
12- QATAR
13- SAUDI ARABIA
14- SOMALIA
15- SUDAN
16- SYRIA
17- TUNISIA
18- UNITED ARAB EMIRATES
19- YEMEN (A.R.Y)
20- YEMEN (P.D.R.Y)

ALGERIA

(The Republic of Algeria)

ALGERIA

Head of State : Benjedid CHADLI
Capital : Algiers (pop. 2,079,000)
Area : 2,293,190 sq. km.
Population : 19,130,000 (1982)
Population Growth Rate: 3.2% (1970-78)
Population projection: 36,663,000 (year 2000)
Gross National Product (at 1979 market prices): 28,940 million US Dollars (1979)
Gross National Product (per capita): 1,580 US Dollars (1979)
GNP (percapita) Growth Rate: 2.6% (1970-78)
Currency : Algerian Dinar, divided into 100 centimes.
Denominations in circulation
Notes: 5 - 10 - 50 and 100 dinars
Coins: 1 dinar; 1, 2, 5, 20 and 50 centimes
Exchange Rate = Dinars per US $ = 5.0994
Gold : 5.56 million Troy Ounces (april 1981)

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

Algeria occupies an area of 2,293,190 sq. km. lying, between Morocco and Tunisia, in the centre of that stretch of the North African coast which lies between Tangier and Cape Bon. Algeria lies high, having an average altitude of 3,000 feet.

From north to south, the country is divided into two natural regions; one is the Tell, and the other the Steppes of the High Plateaux. The great desert, the Sahara, extends southwards from the foot of the Saharan Atlas.

The Tell is a Mediterranean land; it has a regular annual rainfall of over 16 inches, but this is very irregularly divided between autumn and spring.

The steppes of the High Plateaux, at a greater altitude, have a more continental and a drier climate.

South of this plateau region lies the main ridge of the Atlas mountains, cutting across the country diagonally from north-east to south-west. From these mountains several rivers run to the Algerian coast, the chief of which is the Chelif, 435 miles long, and teeming with fish.

Climate

Along the coast the climate is temperate. The four summer months from June to September are generally warm and humid, the day temperature registering between 27-32 degrees C (80-90F), but rising when the hot dry «siroco» wind blows from the south for brief periods.

Further south in the Sahara desert it is hot and arid, the daytime temperature in the summer reaches 43 degrees C (110 degrees F).

Public holidays (1983)

New Year's Day (1 January); Mulid al Nabi-birthday of the Prophet (16 December); Labour Day (1 May); National Day (19 June); Independence Day (5 July); Eid Al Fiter (11-13 July); Eid al Adha, Feast of the Sacrifice (17-20 September); Revolution Day (1 November); Muslim New Year (7 October); Ashoura-martyrdom of Imam Hussein, day of mourning for Shi ite Muslims (16 October)

Language & Religion

The official language is Arabic but French is still the language of business and administration. English is gradually gaining ground among the younger generations.

The Algerians, Arabs and Berbers (totalling 13 million) are Moslems. There are also Roman Catholic, Protestant and Jewish minorities.

HISTORY

The Prehistoric period of Algeria remains a mystery. All that we learn from the discovery of stone tools is that there were men in Algeria between the tenth and fifth centuries B.C. It would appear that the Berbers of today are the product of a complicated racial mixture due to a succession of invasions and cross- breedings.

Though the pagan and Christian civilizations of Rome were at work in the Berber lands of North Africa for nearly 800 years, they have left few traces, apart from the ruins of their cities.

In the middle of the seventh century, fifteen years after the death of the Prophet of Islam, Arab horsemen appeared in the Berber lands for the first time.

A second Arab invasion, that of the Beni Hilal, who came from Upper Egypt in the middle of the eleventh century, devastated the Maghreb. This invasion, like the first, failed to turn the Berbers of present-day Algeria into Arabs by race.

At the beginning of the sixteenth century the Spaniards occupied several Algerian ports, including Mersa al-Kebir, Oran, and Bougie and besieged Algiers itself.

They were followed in 1830 by the French.

The immediate pretext for the French expedition was the celebrated blow with his fly-whisk which Dey Hussain gave the French Consul Deval, in an alter cation over the unpais debt of two Algerian Jews.

French Occupation

The French soon found the temperate and hilly coastal belt suitable for commercial agriculture, and nearly a million french and other Europeans settled in Algeria. Fourfifths of the Europeans lived in towns, but 45,000 European farmers owned a third of all arable land, through widespread confiscation especially after the unsuccessful rebellion of 1871.

From then until the end of the nineteenth century Algeria was the scene of considerable economic progress. A feature of the period was the growth of large scale agricultural and industrial enterprises, from which the Muslim population had benefited little owing to settlers opposition.

The years between World War I and 1953 were marked by a movement of independence.

In 1954, the rebel FLN (Front de Libération Nationale) launched a guerilla revolt; it was soon pinning down a French army of 450,000. The FLN was supported by the Arab states; the war embittered French relations with them, and French resentment at Egyptian actions contributed to the 1956 Suez entanglement.

In 1958 frustration over failure to suppress the rebellion produced the overthrow of the French Government by a revolt among the settlers, backed by the army in Algeria and by French supporters of the claim that Algeria was part of France.

Liberation

A referendum was held in Metropolitan France and Algeria between 6-8 January 1961 to decide on Algerian self- determination as proposed by President de Gaulle. His proposals were approved by 15,200,073 against 4,996,474 votes in Metropolitan France, and by 1,749,969 against 676,546 votes in Algeria.

A cease -fire agreement was concluded between the French Government and the representatives of the Algerian Nationalists on 18 March 1962. On 7 April a provisional executive of 7 members was set up, under the chairmanship of Abderrahman Fares, as provided by the Evian agreements which put an end to French rule in Algeria.

In May the Government abrogated some 60 mining concessions, all or most of which were believed to have been effectively abandoned by their owners since independence. This was followed in May 1966 by the nationalisation of 11 working iron, zinc, lead and copper mines, mostly owned by French companies.

Between May 1966 and May 1968, the Government took over all banking and insurance operations, as well as 41 French firms in the mechanical, fertilizer, building materials, food and chemical industries.

On February 24, 1971, the Algerian Government nationalised 51% of all the activities of the French petroleum companies. SONATRACH - the State-owned company-took over 51% of all shares, rights and interests of the oil concessions belonging to the French companies operating in Algeria, and brought up to 51% its shares in other companies owned by other foreign interests where these shares were less than 51%.

All natural gas fields, and allied installations were 100% nationalised. The State also took over completely rights to the associated gas that came out from producing oil wells. All non-Algerian interests with respect to transportation of gas of oil by pipelines were completely nationalised.

In 1973 and early 1974 the Foreign Ministers of Algeria and France were busy mending fences between the two countries caused by the nationalisation of French petroleum interests and other issues.

In April 1975, President Valery Giscard d'Estaing visited Algiers, the first visit since independence by a French President.

On the home front President Boumedienne started what was in effect a quest for internal legitimisation for his regime, following the publication by two former Presidents of the wartime government-in-exile, Ferhat Abbas and Ben Yussef Ben Khedda, accusing Boumedienne of tòtalitarian rule and personality cult.

The President's response was to issue a National Charter which set out three aims: consolidation of national independence, development of agriculture and industry, and decentralisation. The National Charter was approved by referendum (98.5%). This was followed in February 1977 by the election of a 261-member National Assembly, which would henceforth constitute the basic structure of government power.

Meanwhile, Algeria's relations with its neighbours, Morocco and Mauritania, deteriorated towards the end of the year as the case of the Spanish Sahara moved towards crisis. Algeria, while not claiming any part of the territory, actively supported self-determination for the Saharans and provided a base for the independence movement, the Frente Polisario. Its concern for the future of the territory was strongly expressed at the United Nations and in Madrid, and Algerian-Spanish commercial relations were threatened when Spain announced its intention to leave the Sahara.

Under President Boumedienne's leadership, Algeria maintained close links with the Soviet Union and other East European States. It staunchly supported Arab unity, the non-aligned movement, third world affairs, and was among the principal initiators of the declaration and programme of action on the establishment of a new international economic order for which a special session of the UN General Assembly had been convened in 1974

Death of Boumedienne

Mr. Houari Boumedienne, the President of Algeria for 13 of its 16 years of independence, died in hospital in Algiers on Dec. 27, 1978, having on the previous six weeks been in a coma brought on by a rare blood disease known as Waldenstrom's syndrome. The state funeral on Dec. 29 was attended by representatives of some 60 countries.

President Chadli

In accordance with the Constitution of 1976, the

National Assembly thereupon appointed its Speaker, Mr. Rabah Bitat, as interim President, who was obliged to call presidential elections within 45 days, Elections were accordingly held on Feb.7,1979 when Col. Benjedid Chadli, was unanimously elected as the new head of state.

The domestic changes pianned by President Chadli involve for the most part ways of increasing economic efficiency, priority being given to the agricultural programme.

Continuation of "Cleaning-up" campaign

As part of the Government's efforts to dampen down social unrest, President Chadli continued the "cleaning-up" campaign which had commenced in 1979 under the direction of Col. Abdelghani. While this campaign had initially been directed against "parasitic elements" and sub-standard conditions in towns and cities, it was later expanded to purge and to "moralize" public and economic life at every level of Algerian society, Mr. Baki (the Justice Minister) emphasizing that no one was above the law. Several important figures, including politicians and heads of state enterprises, were among those accused of corruption, negligence and other irregularities.

Growing social unrest

During the first half of 1981 mounting discontent with poor social and economic conditions in Algeria gave rise to a series of strikes, demonstrations and sporadic outbreaks of violence involving in particular students and other young people. (Of Algeria's total population of some 19,000,000 an estimated 60 per cent were under the age of 21, a substantial proportion of them being unemployed). The main grievances were with continually rising prices, critical housing problems and social inequalities, such conditions providing an ideal recruiting environment for extremist groups, notably the Moslem fundamentalists.

While a number of incidents of agitation in Algerian cities in the first months of 1981 involved Moslem fundamentalists, many disturbances were connected with demands for greater recognition of the Berber language and culture.

Berber developments

With a view to achieving an accommodation between the aims of the official Arabization programme and Berber demands, the FLN in early 1981 began discussions on the adoptation of a cultural charter for Algeria. The formulation of such a charter was entrusted to Mr. Abdelhamid Mehri (a former Minister of Information and Culture), but a draft document submitted to the central committee session of June 30-July 2 met with little approval within the Berber community.

Family code

In September 1981 the Algerian Government revived the idea of the "family code" dealing in particular, with the status and rights of women and based on Islamic principles.

Under its provisions (i) a woman would be a minor throughout her life under the authority of her father, husband, brother, uncle or eldest son; (ii) polygamy would be permitted; (iii) repudiation of a wife (but not of a husband) would be legalized; (iv) a Moslem woman would be forbidden to marry a non-Moslem man (although a Moslem man might marry outside his faith); and (v) a wife's professional activity would have to be authorized by her husband.

Relations with France

Relations between Algeria and France impoved in 1981, boosted by the election of a socialist Government in France in May-June, and a series of interministerial meetings was held between July and November in preparation for the visit of President Mitterrand to Algiers which took place on Nov. 30-Dec. 1.

In a joint communiqué issued on Dec. 1, Presidents Chadli and Mitterrand expressed their rejection of all political and economic domination and their commitment to the principles of national integrity and self-determination and to working for a new international economic order in which the countries of the "South" would be able to develop and to assert their independence.

In November 1983, President Chadli visited Paris, the first visit since Independence by an Algerian President.

Gas exports

In February 1982 agreement was reached on the price to be paid for Algerian liquefied natural gas (LNG) by France.

The contract signed on Feb. 3, 1982, covered a total purchase of Algerian gas by France of 9,150 million cubic metres per year — the combined total of the contracts of 1964, 1972 and 1976.

THE CONSTITUTION

(Approved by Referendum on Nov. 19, 1976)

●

Section 1. "Fundamental Principles of Algeria's society".

Chapter 1 of this section laid down that the state was "Socialist"; that Islam was its religion and Arabic its national and official language; that national sovereignty was vested in the people; and that the National Charter was "the fundamental source of the nation's policies and of its laws".

In Chapter 2, it was stated that Socialism was "an irreversible option and the only way of achieving national independence", but that "private property for personal or family use" was guaranteed and that "non-exploitative private property" was "part of the new social organization".

In Chapter 3, the State was described as being "at the exclusive service of the People"; accordingly those in positions of responsibility had to live "solely on their salaries" and were not allowed "either directly or by proxy" to engage in remunerative activities.

In Chapter 4, "fundamental freedoms and human rights" were guaranteed, and "all discrimination based on prejudices concerning sex, race or occupation" was forbiden. In Articles 45-50 it was laid down that the law could not be retroactive; that all people were "considered innocent until proved guilty"; that judicial errors would entail compensation by the State; and that the inviolability of private life and of the person was guaranteed (torture thus being forbidden). The State guaranteed inter alia the secrecy of correspendence, "freedom of conscience and of opinion" (Article 54), "freedom of intellectual, artistic and scientific creation" (Article 54), and "freedom of expression and of assembly" (Article 55), the right to form and belong to trade unions, the right to work, the right to protection, security, health, rest and education (Articles 59-67), and also the right to "leave the country within the law" (which, however, imposed some restrictions). In Article 73 it was stated: "The law lays down conditions of forfeiture of fundamental rights and freedoms" of any person who used them "to commit an offence against the constitution, against the essential interests of the national community, against the unity of the People and against the socialist revolution".

Chapter 5, dealing with the duties of the citizen, provided in Article 76 that "the law sanctions the duty of parents in regard to the education and protection of their children as well as the duty of children to aid and assist their parents".

Chapters 6 and 7, dealing with the "National People's Army" and "Principles of Foreign Policy", reiterated the provisions of the National Charter in these respects.

Section 2. "Power and its organization".

Chapter 1 of this section recalled that "the system of Algeria's institutions is based on the one party principle" (Article 94) and emphasized that the National Liberation Front (FLN) constituted "the vanguard, leadership and organization of the people with the aim of building socialism" (Article 97). It continued: "The organs of party and of the State operate in separate cadres and by different means to achieve the same objectives" (Article 101). However, "the decisive responsibilities in the State are held by members of the party's leadership" (Article 102).

Chapter 2, dealing with the executive, determined the functions of the President of the Republic, who would have to be of Algerian origin, a Moslem and at least 40 years old, and who would have to be elected by direct, secret and universal suffrage for a six-year term which would be renewable. He was said to "incarnate the unity of the political leadership of the party and the State", and he would be nominated by the party's congress, to which he would be responsible. The President would also be Supreme Commander of the Armed Forces, and he would have power to appoint a Vice-President and a Prime Minister, whose powers would, however, be limited. In the event of the office of President falling vacant, the President (Speaker) of the National People's Assembly would assume the presidency ad interim and would organize presidential elections within 45 days, but he could not himself be a candidate (Article 117). The Head of Stete would also preside over a High Security Council, which would give advice on all questions relating to national security.

Chapter 3, dealing with the legislature, laid down that the members of the National People's Assembly would be elected for a five-year term by direct, secret and universal suffrage on the proposal of the party leadership, and that deputies would enjoy parliamentary immunity (Article 137). The Assembly would every year hold two ordinary sessions of not more than three months each, but its committees would be permanent. Bills could be introduced either by the President of the Republic or by the Assembly, the latter being able to legislate on all matters except National Defence (Article 151). While the Assembly was not in session, the President was empowered to legislate by order but would submit his laws to the Assembly at its subsequent session. The President also had powers to dissolve the Assembly or to decide on premature elections after agreement between the party leadership and the Government.

Chapters 4 and 5 dealt with the judiciary, in which judges would "obey only the law", and with audit (described as "an essential element of the revolutionary process"), with an audit office to be set up to check ad posteriori all public expenditure, including that of "socialist enterprises".

Chapter 6, dealing with the modalities of constitutional amendments, specified six areas which would not be subject to amendment-the republican form of Government, the state religion, the "socialist option", fundamental human and civic rights, the principle of direct, secret and universal suffrage and the country's territorial integrity (Article 195).

Section III. Sundry provisions

In this section it was stated in Article 198: "The entry into force of the Constitution shall not affect the powers of the existing organs as long as the corresponding institutions provided under under the Constitution have not been established".

POLITICAL PARTIES

Algeria has only one permitted political party, the National Liberation Front (FLN). Unlike nearly all the political parties in the Arab world - particularly the crop of Socialist Unions at the eastern end of the Mediterranean - the FLN can claim to be the party which created and brought about revolution and independence.

The FLN has its representatives in most walks of Algerian life, from workers' and students' unions and such organisations as those for journalists, youth, and women, to offices in each town. But in spite of claims by officials that the FLN policy is the product of interaction between members of the leadership and cadres on all levels, the weight of influence is undoubtedly from top to bottom.

THE CABINET

(1982)

●

President and Minister of Defence: Col. Benjedid CHADLI

Prime Minister: Col. Mohammed Ben Ahmed ABDELGHANI

Minister of Foreign Affairs: Dr. Ahmed Taleb IBRAHIMI

Minister of Interior: *Mr. Mohammed Hadj YALLA

Minister of Finance: *Mr. Boualem Ben HAMOUDA

Minister of Justice: Mr. Boualem BAKI

Minister of Agriculture and Agrarian Affairs: Lt. Col. Selim SAADI

Minister of Hydraulics: Mr. Brahim BRAHIMIA

Minister of Public Works: Mr. Mohammed KOURTBI

Minister of Energy and Petrochemicals: Mr. Belkacem NABI

Minister of Light Industry: Mr. Said Ait MESSAOUDENE

Minister of Heavy Industry: + Col. Kasdi MERBAH

Minister of Planning and Organization of National Territory: Mr. Abdelhamid BRAHIMI

Minister of Health: Mr. Abderrazak BOUHARA

Minister of Higher Education & Scientific Research: Mr. Abdelhak BREHRI

Minister of Secondary and Primary Education: Mr. Mohammed Cherif KHARROUBI

Minister of Labour: Mr. Mouloud OUMEZIANE

Minister of Commerce: Mr. Abdelaziz KHALLAF

Minister of Posts and Telecommunication: + Mr. Bachir ROUIS

Minister of Youth and Sports: *Mr. Abdennour BEKKA

Minister of Housing Construction and Town Planning: Mr. Ahmed Ali GHAZALI

Minister of War Veterans: Mr. Bakhti NEMICHE

Minister of Religious Affairs: Mr. Abderahman CHIBAN

Minister of Tourism: Col. Abdelmajid ALLAHOUM

Minister of Transport: Mr. Salah GOUDJIL

Minister of Information * *: Mr. Boualem BESSAIAH

Minister of Culture * *: + Mr. Abdelmajid MEZIANE

Minister of Vocational Training * * Mr. Mohammed NABI

Secretaries of State: Maritime Fishing and Transport:**

Mr. Ahmed BEN FRIKKA

Secondary and Technical Education: *Mr. Mohammed Larbi Ould KHALIFA

Foreign Trade: Mr. Ali OUBUZAR

Woods and Afforestation: Mr. Mohammed ROUIGHI

Social Affairs * *: + Mrs. Z'Hor OUNISSI

Secretary of State to the Prime Minister for Civil Service and Administrative Reform * *: + Mr. Jalloul KHAHTIB

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* Changed portfolio

* * Newly created or altered portfolio

+ New Minister

FOREIGN EMBASSIES & LEGATIONS

●

Albania: Oukli Mohamed St. No. 50, Birmandreis; Tel. 601785

Angola: 17 Rue Desfontaine, Algiers

Argentina: 7, Hamani Street, 5th floor, Algiers; Tel. 648832

Australia: 115 Avenue Ziar-Ack Bologhine, Algiers

Austria: Dar Al Kef City, Shakespeare Street, Al Mouradia; Tel. 602903

Bangladesh: 141 Blvd. Salah Bouakouir, Algiers
Belgium: 1 Rue Emir Abdelkader el Khattah, Algiers
Benin: 1 Rue Ibn el-Beytar, Kouba
Brazil: 48, Muhammad V Blvd., Algiers; Tel. 632146
Bulgaria: 13, Bougara Muhammad Blvd., Algiers; Tel. 605984
Burundi: 116 Blvd. des Martyrs, Algiers
Cameroon: 21 Blvd. Col Bougara, Algiers
Canada: 27 bis Rue d'Anjou, Hydra
Cape Verde: 3, Rue Wiasse, Algiers
Central African Republic: 14 Rue Jean Rameau, Bellevue
Chad: 6 Rue Sylvain Fourastier, Al-Mouradia
Chile: Villa Schamla, 32 Chemin de la Madeleine, B.P 600R.P., Algiers
China, People's Republic: 34 Blvd. des Martyrs, Algiers; Tel. 602724
Congo: 6 Rue Cheikh el Kamel, Kouba
Congo (Brazzaville): 115, Ziad Abdelkader Street, Algiers; Tel. 770353
Cuba: 18 Rue Ibn Batran, Algiers; Tel. 600630
Czechoslovakia: Villa Malika, Parc Gattlif, B.P. 999, Algiers; Tel. 605664
Denmark: 23, Zirout Youssef Blvd., Algiers; Tel. 648706
Finland: 2, Blvd. Muhammad V, Algiers, Tel. 645195
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Gabon: 80 Rue Allili, B.P. 65, Bouzereah
German Democratic Republic: 8 Muhammad Rabia Ave., Kouba; Tel. 770879
Germany, Federal Republic: 165, Chemin Findga, Algiers; Tel. 634815
Ghana: 62, Parmentier Street, Hydra; Tel. 604225
Greece: 38, Didouche Mourad, Algiers; Tel. 639881
Guinea: 43, Central Said Hamdine Blvd., Hydra; Tel. 602973
Guinea Bissau: 3 Rue Wiasse, Algiers
Hungary: 18, Avenue des Frères Oughlis, Algiers
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Indonesia: 119, Didouche Mourad Street, Algiers
Iran: 60, Didouche Mourad Street, Algiers; Tel. 631250
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Italy: 18 Rue Finalleri, El-Biar
Ivory Coast: Parc Paradou, Hydra; Tel. 602378
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Mongolia: 4 Belkacem Amani, Hydra; Tel. 645456
Netherlands: 23, Zirout Youcef Street, Algiers; Tel. 631943
Niger: 137, Blvd. Salah Bouakouir, Algiers
Nigeria: 27, Blaise Pascal Street, Algiers
Pakistan: 14, Souidani Boudjemâa, Algiers; Tel. 605781
Peru: 127, Didouche Mourad Street, Algiers
Poland: 37, Av. Mustapha Ali Khadja, Al Biar; Tel. 783474
Portugal: 116 Blvd. des Martyrs, Algiers
Qatar: 155 Salah Bouakouir, Algiers
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Senegal: 50, Ave. Souidani Boudjemâa, Algiers; Tel. 603803
Spain: 10, Azil Ali Street, Algiers; Tel. 635556
Sudan: 27 Carthage Street, Hydra;
Sweden: 4, Muhammad V Blvd., Algiers; Tel. 646916
Switzerland: 27, Zirout Youcef Blvd., Algiers; Tel. 633902
Syria: Domaine Tamzali, Chemin A. Gadouche, Al-Biar; Tel. 605246
Tunisia: 11, Rue du Bois de Boulogne, Hydra
Turkey: Villa Dar al Ouard, Blvd. Col. Bougara, Algiers
U.S.S.R.: Impasse Boukhandoura, Al Biar;
United Arab Emirates: 26, Haouis Mokrane St., Al Mouradia, Algiers
United Kingdom: 7, Chemin des Glycines, Algiers
United Nations: 19, Ave. Debussy, Algiers
U.S.A.: 4 Chemin Bachir Brahimi, Algiers
Vatican: 1, Rue de la Basilique, Algiers
Venezuela: 38 Rue Jean Jaures, El-Mouradia
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Zaire: 12 Rue A, Les Crêtes, Hydra

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Chile: (See Argentina)
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Congo: Avenue Maréchal Lyautey, B.P. 2100, Brazzaville; Tel. 4530
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Czechoslovakia: Korejska 16, Prague 6; Tel 342534
Dahomey: (See Ghana)
Denmark: (See Sweden)
Finland: (See Sweden)
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Indonesia: Jalan Diponegoro, Jakarta
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Iraq: Karradat Mariam, Baghdad; Tel. 32181/2/3
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Ivory Coast: 53, Bd. Clozel (Abidjan - Plateau), P.O.Box 1015; Tel. 25490
Japan: 12-23, Highashi 4-Chome, Shibuya-Ku, Tokyo
Jordan: Majlis Al-Umma Street, Jabal Amman, Amman; Tel. 41271/2
Kenya: (See Dar El Salaam, Tanzania)
Kuwait: Istiqlal Street, P.O.Box 578, Kuwait; Tel 31587
Lebanon: Jnah, P.O.Box 4794, Beirut
Libya: Sh. Kairauan No. 12, Tripoli; Tel. 34631
Luxembourg: (See Belgium)
Madagascar: (See Dar El Salaam, Tanzania)
Malaysia: (See India)
Mali: Bamako, Ancienne Base Aérienne; Tel. 3167
Mexico: Sierra Madre 540, Mexico 10 DF
Netherlands: (See Belgium)
Nigeria: 93 Awolowo Rd. Ikoyi, P.O.Box 2456, Lagos
Norway: (See Sweden)
Pakistan: 72, St. 26 Shalimar F-612, Karachi
Peru: Avda. Angamos 915, Miraflores, Lima 18
Poland: Dabrowiecka 21, Warsaw
Romania: (See Yugaslavia)
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Yemen Arab Republic: Ali Abdul Moghni Street, Sanaa
Yemen, P.D.R.: (See Sanaa, Y.A.R.)
Yugoslavia: Maglajska 26b, Belgrade
Zaire: 50152Av. Col. Ebiyea, Kinshasa

JUSTICE

Following independence, Algeria inherited colonial judicial institutions that were primarily established in the larger towns where the European communities were concentrated. On June 19, 1965, the entire system was reformed by a decree that instituted a new judicial organisation. This decree was soon followed, in June 1966, by the promulgation of new legal codes-the penal code, the code of penal procedure, and the code of civil procedure. In formulating the new codes, the primary preoccupation was to make justice available to those who demanded it by permitting the citizen to appeal for justice with a minimum of delay and a maximum of efficaciousness. Fifteen courts and 132 tribunals were created, thus establishing a system of justice that covered the entire country, including the southern areas.

Three levels of justice were established. At the first level there exists the tribunal, to which civil and commercial litigation is submitted, and which takes action in penal cases of first instance. A single judge is empowered at this level. At the second level there is the court, which consists of a college of three members. It functions as a court of appeal for the tribunals and for the administrative jurisdictions of the first instance. At the third and highest level is the supreme Court, which checks and unifies the ensemble of jurisprudence. It enjoys the powers of a final court of appeal, and of appeals against the decisions of the lower courts.

Of the three fundamental legal documents on which the juridical system is based, the first, the penal code, reaffirms the principles protecting individual liberty; the second, the code of penal procedure, contains more detailed safeguards; while the third, the code of civil procedure, simplifies the conduct of judicial actions in order to eliminate delays, discourage abuses, and augment the efficiency of tribunals.

Three special courts for eliminating economic crimes against the state were established in 1966 those of Algiers, Oran, and Constantine; each is presided over by a member of the party and is composed of magistrates and of members representing the Ministry of Finance. Their decisions are without appeal.

THE ECONOMY

Algeria is one of the most important oil-producing countries in the world and is the largest exporter of liquified natural gas and the third most important producer of cork after Spain and Portugal. Until 1962, the economy was largely rural-based and complementary to that of France. Since independence, however, production of oil and natural gas has come into its own, and industrialisation has proceeded rapidly.

Hydrocarbons

Crude oil is of supreme economic importance accounting for over one-third of Gross Domestic Product (GDP), and for over 90% of export earnings. Total crude production amounted to 46.4 million tons in 1981 as against 56.9 million tons in 1979 and 51.5 million tons in 1980 due to the oil glut in world markets.

Proved recoverable reserves of crude oil as of January 1,1981 were estimated at 880 million tons and probable and possible reserves at about 360 million tons.

Gas reserves, estimated at 105,000 billion cubic feet, are the fourth largest in the world, after the Soviet Union, Iran and the United States. Despite sundry problems development has taken longer and been more expensive than expected and to difficulties and delays in the construction of liquifaction plants-the industry in Algeria is well placed to meet the projected growth in demand for natural gas over the next decade. The first of a series of major new liquifaction plants was opened in February 1978 and a number of others came on stream in 1982. Accordingly, annual liquified natural gas (LNG) sales are planned to rise from only 6.4 billion cubic metres (cbm) in 1979)the target was 14.4 billion cbm) to about 73.1 billion cbm in 1985 earning about 71/2 billion US dollars and making Algeria the World's largest LNG exporter. This level of export is expected to be maintained until the end of the century. Marketing the gas, however, has not been without problems. Failure to obtain US approval for two major contracts with US firms to supply 20 billion cbm a year necessitated the search for alternative markets. These have now been found in Europe, so that almost 50 billion cbm are already committed under contracts in operation or signed and approved, with contracts to supply a further 25 billion cbm awaiting confirmation. Accordingly, the United States, which was originally expected to be Algeria's largest LNG customer will, by 1985, have taken second place to Europe which is to purchase three-quaters of Algerian output.

Total capital investment in hydrocarbon development is estimated at 33 1/2 billion US Dollars between 1976 and 2005, with 22 billion US Dollars alone being spent on gas projects.

Other minerals

The country has extensive deposits of highgrade iron ore, mainly at Ouenza, and poorer quality ore at Gara Djebilet, near Tindouf. Deposits of nonferrous metal ores are small and widely scattered. There are, however, sizable deposits of zinc and lead at el-Abed on the Moroccan border near Tlemcen, and some 200,000 tons of mercury have been mined at Ismail since 1975. Traces of nickel, tin, cobalt, chrome and uranium have been found, and there are high hopes of finding tungsten, gold, platinum, and diamonds.

Reserves of phosphate deposits are estimated at about 1,000,000,000 tons.

Industry

The 1980-84 plan envisaged non-hydrocarbon industrial investment of AD 91.5 billion, some 23% of total investment. However, greater priority is being accorded to light industry, food processing and construction materials. The textile industry should particulary benefit from the completion of a number of schemes left unfinished during the previous plan. Cement production capacity is planned to be raised to 13 million tonnes while other construction-related activities will also receive a boost. The change in priorities is reflected in the housing programme which is allocated 15% of total investment; 450,000 dwelling units are to be built by 1984 and 2 million by 1990. The bulk of investment in the food sector is to be made with the aim of eliminating shortages and reducing dependence on food imports.

Heavy industry, which is state-owned, includes steel, fertilisers and petro-chemicals complexes. Present annual steel capacity of 400,000 tonnes is to be expanded to 1.8 million tonnes, while studies for a new works, providing an additional 2 million tonnes, have been completed. Although present steel requirements are estimated at around 5 million tonnes a year, further expansion plans have been postponed. Fertiliser capacity is being expanded to produce a surplus for export. Investment in petro-chemicals, however, is being restricted to US$500 million during the 1980-84 plan.

Agriculture

Agriculture output, reflecting the industrialisation drive, increased by less than 4% a year on average over the last decade and a half. Indeed, in some years in the 1970s production actually declined. A shortage of capital, lack of technical assistance to the farmer, unremunerative producer prices and insufficient infrastructure have been major contributory factors. As agriculture employs around a third of the labour force, the effect of this low growth has been far-reaching. Not only have agricultural exports declined but food imports now absorb nearly one-third of total export revenues, while unemployment and underemployment have led to an exodus to the urban centres and to France. Concerted attempts are now being made to increase agricultural production through a greater allocation of financial and technical resources to the sector; agriculture and associated activities are allocated AD47 billion under the 1980-84 programme, some 12% of total investment.

Public Finance

The 1982 central government budget totals some AD85 billion, of wich current expenditure is AD42 billion, 16.7% more than in 1981. The increase in primarily accounted for by expenditure on personnel,

social welfare and public debt servicing. The remainder is to be spent through the Equipment Budget on development projects. Revenues are forecast to rise by almost 25%, with two-thirds coming from hydrocarbons, a similar proportion to 1981. Investment by state corporations is financed largely from their own income, and from external and domestic borrowing. Sonatrach, the state hydrocarbons concern, has announced development spending of some US$3.2 billion in 1982 and, in line with existing policy, there is to be no external commercial borrowing to finance projects.

External Sector

TRADE & PAYMENTS

	Exports	Imports (fob)	Balance
	US$MILLION		
1977	6,115	6,710	−595
1978	6,313	7,510	−1,197
1979	9,474	7,750	1,724
1980	13,659	9,740	3,829
1981	11,794	9,600	2,134

ALGERIAN PRODUCTION AND CONSUMPTION OF ENERGY

1977 - 1990

(millions tons)

	1977	1978	1979	1980	1985	1990
Primary Energy Production						
Crude Oil	51.10	54.60	53.80	54.90	55.50	40.80
Condensates	1.78	3.52	10.00	15.20	21.20	17.30
OPG (from oilfields)	0.25	0.66	2.60	4.50	8.40	7.90
Natural Gas *	7.48	14.94	23.85	28.60	96.20	105.40
Electricity *	0.08	0.08	0.08	0.08	0.08	0.08
Total *	**60.69**	**73.80**	**90.33**	**103.28**	**181.38**	**171.48**

Source: Paper presented to the First Arab Energy Conference, Abu Dhabi, U.A.E., March 1979

THE BANKING SYSTEM

The Algerian banking system comprises the Central Bank and three large state-owned deposit money banks.

The Central Bank of Algeria - Established by Law No. 62-144 of December 13, 1962, and commenced operations in January 1963 by assuming the issue functions formerly undertaken by the French nationalised bank, Bank of Algeria. It has its headquarters in Algiers (8, Boulevard Zirout Youcef) and maintains agencies in Oran, Constantine, Annaba, Skikda, Tizi-Ouzou, Setif, Batna, Blida, El-Asnam, Mostaganem, Tiaret, Tlemcen, and Side-Bel-Abbes. Capital: DA 40 million.

Its board of directors determines the rules and regulations that govern the internal administration of the Bank, and it has broad powers over credit and money policies.

The National Bank of Algeria established in July 1966, has 144 branches in all parts of the country.

The Overseas Bank of Algeria was established in 1967 and conducts all banking activities through 24 branches in the main cities of the country.

The People's Bank of Algeria was established in November 1967 and maintains about 50 branches throughout the country.

INSURANCE COMPANIES

Insurance activities are carried out by two state-owned companies, the Insurance Corporation of Algeria, established by Ordinance No. 66-129 of May 27, 1966, and the Algerian Fund for Insurance and Reinsurance, established by Ordinance No. 66-127 of May 27, 1966.

Both these banks have assumed the activities of a number of insurance agencies, most of them branches of foreign companies, which had acted as institutional investors in the past. They now have a state monopoly over all insurance operations and function through their own agencies.

TRADING ORGANISATIONS

Office Algérien Interprofessionnel des Céréales (OAIC) - Algiers, monopoly of trade in cereals.

Société Nationale des Tabacs et Allumettes - Algiers. Sole importer of tobacco and matches.

Groupement d'Achat, d'Importation et de Répartition des Laits Conservés (GAILAC) - Algiers. Sole Importer and distributor of powder and condensed milk.

Groupement d'Importation Algérien de la Chaussure (GIAC) - Algiers. Sole importer of footwear.

Groupement Interprofessionnel des Textiles (GITEXAL) - Algiers. Sole importer and distributor of cotton piece goods and other fabrics.

Groupement d'Achat des Industries de Cuirs et Peaux (GICP) - Algiers. Sole importer and distributor of skins and hides.

Groupement d'Importation des Bois et Dérivés (BOIMEX) - Algiers.Sole importer and distributor of wood and timber.

Groupement d'Achat des Industries Textiles (CADIT) - Algiers. Sole importer and distributor of spindles, looms and other equipment for textiles mills.

Office National de Commercialisation (ONACO) - Algiers. Sole importer and distributor of staple consumer goods (meat, butter, tea, sugar etc.)

Société Nationale de Sidérurgie (SNS) - Algiers. Monopoly of the import trade of steel parts, metal parts and mechanical equipment.

Société Nationale de Matériaux de Construction (SNMC) - Algiers. Sole importer of building materials.

Société Nationale des Industries de Cellulose (SONIC) Algiers. Sole importer of materials for the paper and cardboard industries.

Société Nationale d'Edition et de Diffusion (SNED) - Algiers. Sole importer and distributor of books publications.

TRANSPORT

To meet the demands of a rapidly growing economy, investments for the imporvement and extension of the transportation system have been sharply increased.

Roads

A total of 44,000 miles of road includes 12,000 miles of national roads, about 12,000 miles of provincial roads, and 19,500 miles of local roads. A trans-Saharan road over 211 miles ensures connections between Algeria, Niger and Mali.

Railways

The railroad system consisting of almost 2,500 miles of track, is operated by the National Corporation of Algerian Railways. It connects all major cities in the north and extends to Tunisia and Morocco. There are five lines to the south, of which the most important is the Djebel-Onk - Annaba line for the transporation of iron ore and phosphates to the industrial centre of Annaba.

Shipping & Ports

There are 6 well-equipped and 14 secondary ports in Algeria. The port of Algiers handles most of the country's general cargo imports and exports. Most of the other ports are specialised: Arzew, for exports of crude oil and liquified natural gas; Bedjaia, for crude oil; Annaba for steel and iron ore exports; and Skikda, for exports of ammonia, refined petroleum products, crude oil, and liquified natural gas.

Maritime Agencies

1- *Compagnie Nationale Algérienne de Navigation* - Est. 1964. P.O.Box 280 Algiers. State-owned company operating its own fleet of 66 vessels, including tankers.

2- *Office National des Ports*-Est. 1971. P.O.Box 830 Algiers. Management of port facilities and other services, including towing, salvage, and shiphandling.

Civil Aviation

Algeria's main international airport is Dar al Beida situated about 12 1/2 miles from Algiers. Smaller airports are at Annaba, Constantine and Oran.

Air Algérie - Est. 1946. 1, Place Maurice Audin, Algiers, Telephone 63.07.06.

There are also regular services operated by other international airlines from London, with interchange at European cities, and several services a week from Tunis and Casablanca.

Air France - Immeuble Mauretania, l'Agha, Algiers. Telephone: 63.16.10.

Swissair - 19, rue Didouche Mourad, Algiers. Telephone 63.52.53 - 64.68.08 - 64.68.09

Alitalia - 7, rue Hamani, Algiers. Telephone: 64.68.50 - 64.68.51 - 64.68.52 - 64.68.53.

Other operating airlines: Interflug, Lufthansa, Royal Air Maroc, T.W.A., Tunis Air, Egypt

RADIO - TELEVISION - CINEMA AND PRESS

●

Radio

Radiodiffusion Télévision Algérienne - RTA building, 21, Boulevard des Martyrs, Algiers. Public Corporation.

Twenty-five transmitters including 20L/ M wave and 5 short wave. Power of transmitters 2067 KW.

Television

Hours of broadcasting: 40 hours per week, including 9h 30 for news, 5h 30 for education; 8h for light entertainment; 8h. 30 for arts, letters et science; 0h. 30 for ethnic minorities; 8h for special audiences. No advertising is accepted

Cinema

Total number of establishments: 368 of which 322 are for 35 mm films and over, 46 for 16mm films.

THE PRESS

A. - Newspapers

Most newspapers and official publications are published in French. There are two leading national dailies, both published in Algiers.

El Moujahed: Est. 1965, 20, rue de la Liberté (French) mouthpiece of the ruling party FLN (Front de Liberation Nationale).

Al Chaab: Est. 1962, 1, Place Maurice Audin Algiers, Arabic, mouthpiece of FLN. Estimate of circulation: 130,000.

Algérie - Actualités: Est. 1965, 20, rue de la Liberté, Algiers, weekly, French.

La République: Est. 1962, 20 rue Ben Shouer, Oran, weekly. French.

An Nasr: Est. 1963, 100, rue Larbi Bin M'hidi, Constantine (Arabic).

Revue de Médecine d'Outre-Mer - Bi-monthly medical.

Except for "Al Moujahed" the circulation of these papers is small.

B. - News Agencies

Algérie Press Service (APS) - Est. 1961, 7, Blvd. ché Guevara, Algiers.

MUSEUMS

●

Musée de Préhistoire et d'Ethnographie du Bardo: Est. 1928 - 3, Avenue Franklin Roosevelt.

Musée du Mont Riant (Algiers) -

Musée National des Antiquités: Est. 1897, Algiers. Parc de la Liberté.

Musée National des Beaux Arts d'Alger: Est. 1930, Algiers. Jardin d'Essai.

Musée Gustave Mercier: Est. 1930, Constantine. Boulevard de la 3ème DIA.

Musée Municipal Demaeght: Boulevard Paul Doumer, Oran.

TOURISM

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Algeria has many advantages which give it a great potential for tourism; a Mediterranean coast of over 620 miles, desert oases, a highly developed transportation system, and proximity to large tourist markets in Europe. Although promotional activity and investments in this sector have received secondary priorities, the improvement in basic infrastructure and the transport system indirectly has benefited the tourist sector, as has also the Government's considerable investment in hotels.Sizeable investments have been made in the five-year period between 1975 and 1980, with about 70 to 75 percent of the expansion located on the seashore and the balance mostly in the urban centres.

Two public agencies are in charge of the tourist sector:

a) *Office National Algérien du Tourisme* (National Tourist Bureau) responsible for the study and implementation of hotel projects. 25-27 Khelifa Boukhalfa street, Algiers.

b) *Société Nationale Algérienne de Tourisme et d'Hotellerie* (National Corporation of Tourism) charged with the management and operation of hotels, 8 rue du Dr. Saadane, Algiers.

Livestock

In thousand head

	1978	1979	1980
Cattle	1213	1328	1433
Sheep	10563	12223	12500
Pigs	4	4	4
Horses	149	172	176
Asses	495	527	535
Mules	191	206	210

Manufacturing

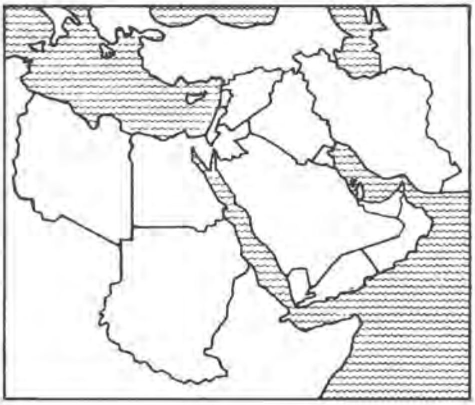
In thousand metric tons

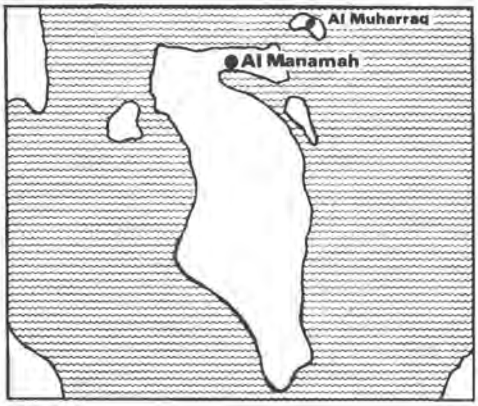
	1978	1979	1980
Meat	95	97	100
Cheese	1	1	1
Butter	1	1	1
Sugar	20	25	15

Source- UN Statistical yearbook 1979/80

BAHRAIN

(State of Bahrain)




Al Muharraq
Al Manamah

BAHRAIN

Head of State : H.M. Sheikh Isa Ben Sulman al-KHALIFA
Crown Prince : H.A. Sheikh Hamed Ben Isa Ben Sulman al-KHALIFA
Capital : Manama (pop. 95,000)
Area : 231 Square miles
Population : 380,000 (mid-1979)
Population Growth Rate: 7.1% (1970-1978)
Gross National Product (at market price): 2,080 million US Dollars (1979)
Gross National Product (per capita): 5,460 US Dollars (1979)
GNP (per capita) Growth Rate: -1.4% (1970-78)
Gold : 150 million Fine troy ounces (Feb. 1981)
Currency :

The basic unit is the Bahrain dinar (BD.) divided into 1000 fils. The rate of exchange is BD 1.142 = £ 1

Denominations:

- a) Notes 100 fils; ¼, ½, 1, 5 and 10 dinars.
- b) Coins 1, 5, 10, 25, 50, 100 and 500 fils.

Source: World Bank Atlas (1980)
International Financial Statistics (April 1981)

GEOGRAPHY

Bahrain is an archipelago lying in the entrance to the Gulf of Salwa, 20 miles from the Hasa Province of Saudi Arabia and 18 from the Qatar Peninsula. The main island is pear-shaped running north and south with the broader end at the north. It is about 10 miles wide here, and its length is about 30 miles.

The greater part of the main island is desert and at its southern end tails off into a spit of sand. All round the center of the island there is an escarpment, like a huge crater where there is a sudden drop, in some places precipitous of about a hundred feet. The ground then rises again in a sort of dome, reaching a height of 450 feet at the Jabal Dukhan in the very center of the island. It is in this area that oil is found.

Off its northeast corner, and joined to it by a causeway one and a half miles long, lies the island of Muharraq. Further south, on the east side, are the small circular islands of Nabi Salih, completely covered with date orchards, and the larger island of Sitral.

Off the northwest corner of the main island there are three islands: Umm al-Sb'an, Jiddah island and Umm al Na'san. There are a number of smaller islands in the archipelago, most of them on the east side of the main island.

Urban centres

The two main centres of population are the towns of Manama and Muharraq.

Manama is the business centre.

Muharraq, of truly Arab appearance has electricity and a pipe water supply. Hiss, the third town, is sited at the southeast end of Muharraq island.

However, the most important development in recent years is Isa town which boasts the most imaginative housing scheme in the Middle East, incorporating the complete range of urban services: municipal offices, police and firefighting stations, mosques, schools for boys and girls, outpatient clinics, a traffic-free shopping centre and a sports stadium.

Religion

The overwhelming majority of the population in Bahrain are Muslims whose religion permeates every aspect of their daily life. The two main sects are the Shia, which originated in Arabia, and the Sunni, or Orthodox, Sect.

The dates of the religious festivals are variable and follow the Islamic calendar, which is based on a cycle of 12 lunar months of 29 or 30 days each, making a 355-day year. Ramadan, the great religious feast, lasts for about four weeks.

Public holidays (1983)

Mulid al Naby-birthday of the Prophet (16 December); Eid al Fitr, end of Ramadan, Muslim month of fasting and self-purification (11-13 july); Eid al Adha, feast of the Sacrifice (17-20 September); Muslim New Year, first day of AH 1403 (7 october); Ashura, day of mourning fo shi'ite Muslims (16 october).

HISTORY

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The recorded history of Bahrain goes back to the third millineum BC, when Sargon of Akkad, the great Semetic king, conquered Dilmun, by which Bahrain is thought to have been known. Dilumn figures in many Mesopotamian writings as a major trading centre serving as the half-way house between the civilisations of Mesopotamia and the Indus valley. In the 8th century B.C., it was seized by another Sargon, this time the Assyrian king of that name.

This was one of the first areas outside the Arabian Peninsula to accept the religion of Islam (in the 7th century AD). Subsequently the Bahrain islands had a chequered career, being at times independent and at times under the domination or fulers from the mainland of Arabia. There were two brief spells of foreign control: the Portuguese exercising fitful rule from 1522 to 1602; to be replaced by the Persians, whose control was equally tenous. In 1782 the first of the al-Khalifa sheikhs - Ahmed - seized Bahrain from the Persians.

During the second half of the 19th century, the rulers of Bahrain signed a number of agreements with Britain by virtue of which Britain undertook to defend Bahrain against aggression.

Independence

Bahrain made its debut on the world stage in the early 1960's when contacts were made with many States, notably those of the Arab world. Formal international recognitions of its independence was declared in May 1970 by unanimous vote of the Security Council.

Bahrain was admitted to membership of the Arab League and the United Nations in 1971.

Bahrain coup attempt

On May 22, 1982, Bahrain's High Court jailed three people for life and sentenced 70 others to shorter terms of imprisonment in connection with a coup attempt in December 1981.

The 73 were accused of plotting to overthrow the Government with alleged Iranian backing.

The shorter terms consisted of 15 years each for 60 of the convicted people and seven years for the remaining 10. Foreign journalists were barred from the trial, held in a remote coastal prison.

The public prosecution had sought the death penalty for all the defendants whom it charged with crimes against state security in cooperation with a foreign power.

The Government had foiled the coup attempt a few days before it was to be carried out on December 16, Bahrain's National Day.

It has accused Iran of providing the defendants with training and weapons but Iran has denied the charge.

The defendants were 60 Bahrainis, 11 Saudi and one each from Kuwait and Oman. Fifteen were under the age of 18.

The defendants had also been charged with belonging to a clandestine organisation called the Islamic Front for the Liberation of Bahrain which had planned to stage an Iranian-style revolution.

The prosecution said that in addition they had been accused of illegaly possessing arms and explosives with the aim of damaging public installations and spreading terror..

THE CONSTITUTION

●

In June 1973 a 108-article constitution was ratified. It states that "all citizens are equal before the law" and guarantees "freedom of speech, of the press, of conscience and worship". The constitution also provides for a financial comptroller answerable to the National Assembly, for free primary education and free medical care.

The National Assembly was dissolved in August 1975 following the resignation of the Prime Minister.

THE CABINET

●

Head of State: Sheikh Isa bin Salman AL-KHALIFA
Prime Minister: Sheikh Khalifa bin Salman AL-KHALIFA
Heir Apparent and Minister of Defence: Sheikh Hamad bin Isa AL-KHALIFA
Minister of Finance and National Economy: Ibrahim Abdul Karim MOHAMED
Minister of Foreign Affairs: Sheikh Mohamed Bin Mubarak bin Hamad AL-KHALIFA
Minister of Education: Dr. Jawad Salim AL-ARAYYED
Minister of Health: Dr. Ali Mohamed FAKHRO
Minister of Interior: Sheikh Mohamed bin Khalifa AL-KHALIFA
Minister of Information: Tareq Abdulrahman AL-MOAYYED
Minister of Justice and Islamic Affairs: Sheikh Abdullah bin Khalid AL-KHALIFA
Minister of Industry and Development and Acting Minister of State for Cabinet Affairs: Yussuf Ahmed AL-SHIRAWY
Minister of Labour and Social Affairs: Sheikh Khalifa bin Mohamed AL-KHALIFA
Minister of Transport: Ibrahim Mohamed HOMEIDAN
Minister of Housing: Sheikh Khaled bin Abdullah bin Khaled AL-KHALIFA
Minister of Public Works, Electricity and Water: Majeed Jawad AL-JISHY
Minister of Economy, Commerce and Agriculture: Habib Ahmed KASSEM
Minister of State for Legal Affairs: Dr. Hussain AL-BAHARNA

Political Parties
None allowed

FOREIGN EMBASSIES AND LEGATIONS

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Afghanistan: (see Baghdad, Iraq)
Belgium: (see Kuwait City, Kuwait)
Canada: (see Kuwait City, Kuwait)
Denmark: (see Jeddah, Saudi Arabia)
France: P.O.Box 1934, Mahooz 1785/7, Manama
Germany, Federal Republic: (see Kuwait City, Kuwait)
Guinea: (see Jeddah, Saudi Arabia)
India: P.O.Box 26106, Wolverhampton Bldg. 1736/7, Mahooz, Manama
Iran: Sheikh Isa Road 1018/7, Manama
Iraq: Almutanabi Road 911/8, Mahooz, Manama
Ireland: (see Jeddah, Saudi Arabia)
Italy: (see Kuwait City, Kuwait)
Japan: (see Kuwait City, Kuwait)
Jordan: Sheikh Isa Road, Manama
Korea: P.O.Box 5564, Gufool 914/6, Manama
Kuwait: Bani Atba Road 2105/7, Kudhaibiya, near the new Palace, Manama
Lebanon: (see Kuwait City, Kuwait)
Libya: P.O.Box 5240, Manama
Morocco: (see Kuwait City, Kuwait)
Netherlands: (see Kuwait City, Kuwait)
Norway: (see Jeddah, Saudi Arabia)
Pakistan: Sheikh Isa Road, Manama
Saudi Arabia: P.O.Box 1100, Delmon, Manama
Senegal: (see Tehran, Iran)
Somalia: (see Jeddah, Saudi Arabia)
Spain: (see Kuwait City, Kuwait)
Sudan: (see Kuwait City, Kuwait)
Switzerland: (see Jeddah, Saudi Arabia)
Tunisia: (see Kuwait City, Kuwait)
Turkey: (see Kuwait City, Kuwait)
United Kingdom: Government Road, Manama
U.S.A.: Sheikh Isa Road, P.O.Box 26431, Manama
Yemen Arab Republic: (see Kuwait City, Kuwait)

REPRESENTATIVES OF BAHRAIN ABROAD

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Afghanistan: (see Teheran, Iran)
Denmark: (see London, England)
France: 15 Avenue Raymond - Poincarré, 75116 Paris
Iran: 31 Avenue Park, Teheran
Iraq: 26/2/13 Deragh Quarter, Baghdad
Jordan: Amman
Kuwait: 9 Birgis Hamoud Bldg., Riyadh Street, Abdullah Salem District, Kuwait City
Lebanon: Bir Hassan, Hamza Bldg., Beirut
Netherlands: (see London, England)
Saudi Arabia: Jeddah
Spain: (see Paris, France)
Turkey: (see Beirut, Lebanon)
United Kingdom: 98 Gloucester Road, London SW7 4AU
U.S.A.: 2600 Virginia Ave. N.W., Washington DC 20037

JUSTICE

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Justice is administered in accordance with Sharia (Islamic Canon Law), and for almost two de cades now various legislative texts have been promulgated in replacement of British legal jurisdiction which was terminated in 1971.

Bahrainis and foreign residents alike are under the jurisdiction of the native courts.

HEALTH

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Health service is free for all Bahrainis and foreign residents. The first Bahrain Government hospital was opened in 1938 and by 1972 beds in State hospitals totalled 907, rising to 1400 in 1977. The additions covered two maternity hospitals in the villages, a T.B. sanatorium, and a mental hospital.

EDUCATION

●

The modern system of education in Bahrain dates back to 1919 when the Khalifa School was opened in Muharraq to be followed, nine years later, by the inauguration in Manama of Bahrain's first Girls' School.

Education is free. From the ages of six to twelve boys and girls attend primary school. Intermediate stage lasts two years and is followed by a three-year secondary stage. Some 22% of the Stage budget is allocated to education.

Higher education is provided either at home or abroad.

CULTURAL SOCIETIES

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Bahrain Historical and Archaeological Society: f. 1958, organizes film shows, lectures, discussions and visits to archaeological sites in Bahrain.

Bahrain Society of Engineers: P.O.B. 835, Manama; f. 1972.

MUSEUM

●

Bahrain Museum: P.O.B. 43, Manama; f.1970; archaeological research; collections of remains and artefacts from the Middle Stone Age to the 7th century A.D.; graphic presentation of principal Sumerian legends relating to Dilmun.

COLLEGE

●

a) *Gulf Technical College:*
Isa Town; f.1968.

b) Men's Teacher Training College (Est. 1966)

c) Women's Teacher Training College (Est. 1968)

Bahrain Writers and Literators Association: P.O.Box 1010, Manama; f.1969 to promote the literary movement in Bahrain.
British Council: P.O.B. 452, Al Mathaf Square, Manama; f.1957

THE ECONOMY

●

Like the Kuwaitis, the Bahrainis' main source of livelihood until oil was discovered in 1930 was fishing and pearling. The pearl-fishing industry, much reduced in size though today, has a romantic flavour because of its immense antiquity, the courage and endurance of the divers, the picturesque quality of the whole operation and the beauty of the product. From the earliest times, every visitor to the Gulf has mentioned the pearl banks. Bahrain has no monopoly, but its pearls have always had a special reputation. «Fishes eyes» from Dilnum mentioned on an inscribed Sumarian tablet, must have been Bahraini pearls.

The industry was dealt an almost mortal blow by the development of the Japanese cultured pearl in the early 1930s and it was a fortunate coincidence that the oilmen came along at much the same time to rescue the economy.

Petroleum Sector

The Petroleum sector is one of the most important sources of income in Bahrain. In 1980, oil revenues accounted for 72% of total government revenues-up by 2% over 1979, although oil produced from Bahrain field decreased by 5. 8% which was slightly more than in 1979. The shrinkage in volume of output is due to the natural factors affecting Dahrain field which led to a fall in production in 1980 to 17.65 million barrels compared with 18.74 million barrels in 1979.

Daily average oil production in Bahrain decreased from 51,000 barrels in 1979 to decreased from 51,000 barrels in 1979 to 48,000 barrels in 1980.

However, the oil authorities in Bahrain are still studying and prospecting for other sources of oil on Bahrain's land and its territorial waters. Under the present circumstances, oil in Bahrain will last for about 20 years but if new production techniques are applied, it may last for 30 years.

Oil Developments

The most important development in the oil industry in Bahrain during 1980 was the agreement between the Government of Bahrain and the American company CALTEX, owner of the Bahrain Petroleum Company Ltd (BAPCO) which owns and operates the oil refinery in Bahrain. Under the terms of this agreement, the Government of Bahrain acquired 60% of the refinery. The refinery processes 250,000 barrels of oil daily, 80% of the crudes comes from Saudi Arabia.

No less significant is the setting up of the Higher Petroleum Council in November 1980, under the chairmanship of the Prime Minister, Shaikh Khalifa bin Salman al-Khalifa.The Council formulates the overall oil policy including the conservation of oil reserves, the provision of alternatives the supervision of any petroleum organisation that may be established and the development of oil-related industries.

Natural Gas

The production of non-associated natural gas fell in 1980 by 13% or 18.6 billion cubic feet to 123.4 billion cubic feet as against 142 billion in 1979. This is the first time in five years when the output declined as against the average annual increase of about 9% in production for the period 1975-1979.

Natural gas is needed by Aluminium Bahrain (ALBA), Bahrain National Gas Company(BANAGAS) and the Gulf Petro-chemical Company which use it as an input for their production processes.

Economic Diversification

Since the late 1960s Bahrain has implemented development projects to diversify the economy, thereby reducing the country's heavy dependence on petroleum and also providing employment opportunities for the Bahraini population, which is estimated at somewhat over 300,000. An Aluminum smelter began operation in April 1971. The smelter, which is 78 per cent government-owned, has a capacity of 120,000 tons a year and has been operating at about that rate since 1974. Aluminum is imported from Australia and most of the production is exported, mainly to the Far East. An expansion programme completed in 1977 has boosted productive capacity to 165, 000 tons. The smelter, which employs over 2,000 people, is one of the largest sources of employment in Bahrain. Three ancillary industries use aluminum either in molten or ingot form as the basic raw material: an aluminum atomizer, an extrusion plant, and a cable factory.

The International Bahrain Aluminium Atomizer Company

The Company, with 51% ownership by the Government of Bahrain and 49% by Burton Investment Company, started its operations in 1972. In consonance with favourable market conditions and accentuated demand, steps were taken in 1979 to expand its capacity to 7000 metric tons and the target was achieved in May 1980 at an estimated cost of BD. 80,000 raising the total outlay todate to BD. 375,000.

The Bahrain Aluminium Extrusion Company (BALEXCO)

Established by an Amiri Decree in February 1977, Balexco is wholly owned by the Government of Bahrain. The company went into operation in March 1977 and has an annual capacity of 4000 tons. Steps were taken in 1980 to enlarge the anode system so as to expand the capacity of oxygenation unit to 4500 tons at a cost of BD. 270,000. The expansion was planned to meet the increased demand for its output of which 80% is exported to Gulf countries.

The Middle East Aluminium Cable Ltd. (MIDAL).

Owned by the Australian Olex Company and the Bahraini Intersteel Company, MIDAL started production in June 1978. It exports extensively aluminium rails and cables to Gulf countries, of which more than a third goes to Saudi Arabia specially after the establishment of the Saudi company for aluminium cables in Jeddah which relies on the co-operation of MIDAL for producing 5,000 tons of cables annually.

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(1)See also Who's Who in the Arab World (1981-82)

The Gulf Aluminium Rolling Mill Company.

Jointly owned by Saudi Arabia, Kuwait, Iraq, Bahrain, Qatar and Oman, its share capital of BD. 24 million is owned to the extent of 20% each by the first four and 10% each by the last two of the participating countries. This is the first industrial enterprise which has been established within the framework of the Gulf Organization for Industrial Consulting.

Arab Shipbuilding and Repair Yards (ASRY)

The other major project outside the petroleum sector is the Arab Shipbuilding and Repair Yard, owned by seven members of the Organization of Arab Petroleum Exporting Countries (including Bahrain, which has a 19 per cent share). Opened in late 1977, the dry dock can accommodate crude oil tankers of up to 450,000 deadweight tons. In the first year, 130 ships were repaired at the dry dock. Between 1977 and September 1981, ASRY has repaired 485 vessels both inside the drydock and alongside the jetties. Most of these were VLCCs (very large crudes carriers) of different nationalities, including 65 Arab owned. The average occupancy rate during the period was 90%. Bahrain's dependence on foreign labor is well illustrated by this project. The dry dock was built largely by a Korean company on land reclaimed by a Netherlands dredging firm, while management is provided by a Portuguese shipyard.

More recently, the Government has focused on developing Bahrain into a major regional service and finance center. The main features of this effort are a substantial upgrading of the infrastructure, which accelerated in late 1975, and the establishment of an offshore banking center. The commercial port of Bahrain, Mina Sulman, was expanded, new warehouses were built, and the efficiency of port operations was improved, so that the cargo discharge rate was quadrupled. A major electricity generating and water-desalination project, the Sitra Power Station, was completed in 1977, and the first two of five 50-mega watt generators at the Rifaa Power Station were installed in 1978, raising generating capacity by 32 per cent. Construction activity boomed, as the demand for housing and office space was stimulated by the growth in private sector enterprises - including a major expansion of Gulf Air (based in Bahrain) - and as the Government embarked on an ambitious programme of housing construction. To encourage the growth of the services sector, in 1977 the Government authorized the exemption of companies engaged in non-banking business from the provision of Bahrain's commercial law that requires 51 per cent Bahraini ownership, thus promoting the establishment of mainly service-oriented business to engage in operations outside the Bahrain economy. A major project under preparation is the construction of a 25-kilometer causeway linking Bahrain with Saudi Arabia's eastern province, due to be completed in 1985 at a cost of $ 1 billion. The causeway is expected to enhance Bahrain's entrepôt trade and to enlarge the market for Bahrain's service industries.

BALANCE OF PAYMENTS 1978-1980
(BD. MILLIONS)

	1978	1979	1980*
A. TRADE BALANCE	— 59.2	4.2	46.6
Oil exports	585.5	772.5	1206.6
Oil imports	338.8	476.0	749.8
Non-oil exports	147.5	177.0	176.7
Non-oil imports	453.4	469.3	586.9
B. SERVICES, TRANSFERS, CAPITAL (NET)	203.2	19.7	165.2
Travel	19.0	22.0	20.2
Investment income	15.2	13.5	23.0
Workers' remittances	— 150.0	— 106.0	— 107.5
All other items	219.0	90.2	229.5
C. OVERALL BALANCE (A + B)	44.0	23.9	211.8
D. RESERVE MOVEMENT (increase —)	— 44.0	— 23.9	— 211.8
Official reserves (net)	— 17.8	— 75.0	— 128.7
Commercial banks (net)	— 26.2	51.1	— 83.1

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* 1980 Estimated Figures.

Source: Bahrain Monetary Agency
Annual Report 1980

BANKING SYSTEM

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At the end of 1980 the financial and banking system in Bahrain consisted of the Bahrain Monetary Agency, 19 commercial banks, 2 specialised financial institutions, namely Bahrain Islamic Bank, and the Housing Bank, 67 reporting offshore banking units, 48 representative offices of foreign banks, 9 investment banks, 21 insurance companies, 6 money brokers, 17 money changers, a state pension fund and a social insurance fund.

The Bahrain Monetary Agency, established in 1973, has all the usual powers of a Central Bank, such as the licensing, inspection and supervision of financial institutions, stipulation of reserve requirements, open market operations, regulation of credit, and service as the Government's banker.

Banking developments in Bahrain, measured by the commercial banks' consolidated balance sheet without contra accounts, were marked by an increase of BD 154.2 million, or 21% to BD 900.9 million during 1980 compared with the growth of 8% in 1979.

BAHRAIN MONETARY AGENCY

P. O. BOX 27
MANAMA — BAHRAIN
TELEX: BN 9191 — BN 8295
TELEGRAM: BAHMON — MANAMA
TEL: 241241
ESTABLISHED: 5th DECEMBER 1973
CAPITAL & RESERVES: BD 58 MILLION

BOARD OF DIRECTORS:

H.E. Sheikh Khalifa Bin Salman Al Khalifa(Chairman)
H.E. Ebrahim Abdul Karim Mohammed(Deputy Chairman)
Abdulla Hassum Saif (Governor)

FULL COMMERCIAL BANKS (18)	**ADDRESS (P.O.Box NO.)**	**TELEX NO.**	**TEL. NO.**
Al-Ahli Commercial Bank	5941	BN 9130	244333
Algemene Bank Nederland	350	BN 8356	255420
Arab Bank Ltd.	395	BN 8232	255988
Bank Melli Iran	785	BN 8266	259910
Bank of Bahrain & Kuwait	597	BN 8919	253388
Bank Saderat Iran	825	BN 8363	250809
Banque de Paris et des Pays Bas	5241	BN 8458	253119
Banque du Caire	815	BN 8298	354454
British Bank of the Middle East	57	BN 8230	255933
Chartered Bank	29	BN 8229	255946
Chase Manhattan Bank	368	BN 8286	251401
Citibank N.A.	548	BN 8225	257124
Grindlays Bank Ltd.	793	BN 8335	250805
Habib Bank Ltd.	566	BN 8240	255062
National Bank of Abu Dhabi	5247	BN 8483	250824
National Bank of Bahrain	106	BN 8242	258800
Rafidaïn Bank	607	BN 8332	255389
United Bank Ltd.	546	BN 8247	254032
OFFSHORE BANKING UNITS (67)			
Al Bahrain Arab African Bank	20488	BN 9380	230491
Algemene Bank Nederland	350	BN 8433	252821
Allied Banking Corporation	20493	BN 9461	246616
Al-Saudi Banque	5820	BN 8969	257319
American Express Int. Banking Co.	93	BN 8536	231383
Arab Bank Ltd.	813	BN 8647	256398
Arab Banking Corporation	5698	BN 9432	232235
Arab Latin American Bank	5070	BN 9345	232124
Arab Asian Bank	5619	BN 8583	233129
Arab Solidarity Bank	20491	BN 9373	230145
B.A.I.I. (M.E.) Inc.	5333	BN 8542	258258
Banco de Viscaya	5307	BN 9060	253340
Banco de Brazil S.A.	5489	BN 8718	250113
Banco Estado de Sao Paulo	26615	BN 9347	232241
Bank Bumiputra Malaysia	20392	BN 8884	231073
Bank of America	5280	BN 8616	245000
Bank of Bahrain & Kuwait	597	BN 8284	254462
Bank of Baroda	20014	BN 9449	253681
Bank of Credit & Commerce Int.	569	BN 8346	245520
Bank of Nova Scotia	5260	BN 8690	255522
Bank of Tokyo Ltd.	5850	BN 9066	246518
Bank Saderat Iran	825	BN 8688	255977
Bankers Trust Co.	5905	BN 9020	259841
Banque de L'indochine et de Suez	5410	BN 8976	257019
Banque de Paris et des Pays Bas	5993	BN 9078	253119
Banque Nationale de Paris	5253	BN 8595	246366
Barclays Bank Int. Ltd.	5120	BN 8747	242024
British Bank of the Middle East	57	BN 8230	255512
Canadian Imperial Bank of Commerce	774	BN 8592	250551
Chase Manhattan Bank	368	BN 8487	253731
Chemical Bank	5492	BN 8562	252619
Citibank N.A.	548	BN 8254	257200
Credit Commercial de France	26514	BN 9414	231150
Credit Suisse	5100	BN 8418	232123
European Arab Bank (M.E.)	5888	BN 8940	250600
Frab Bank (M.E.)	5290	BN 9024	259921
Grindlays Bank Ltd.	793	BN 8723	258610
Grindlays International Ltd.	20324	BN 9254	254023
Gulf International Bank	1017	BN 8802	256245
Gulf Riyad Bank	20220	BN 9088	232030
Habib Bank Ltd.	566	BN 9448	255062
Hong Kong & Shanghai Banking Corp.	5497	BN 8707	252919
Korea Exchange Bank	5767	BN 8846	255418
Kredietbank N.V.	5456	BN 8633	254284
Kuwait Asian Bank	20501	BN 9611	232065

Lloyds Bank Int. Ltd.	5500	BN 8641	245050
Manufacturers Honover Trust Co.	5471	BN 8556	254353
Midland Bank Ltd.	5675	BN 8561	257100
National Bank of Abu Dhabi	5886	BN 8982	255776
National Bank of Bahrain	106	BN 8242	258800
National Bank of Pakistan	775	BN 9221	244191
National Westminster Bank Ltd.	820	BN 8559	255412
Overseas Trust Bank	5628	BN 9238	234145
Saudi European Bank	—	—	—
Saudi National Commercial Bank	20363	BN 9298	231182
Scandinavian Bank Ltd.	5345	BN 8530	253341
Scandinavian Finance Ltd.	20353	BN 8530	253341
Security Pacific National Bank	5589	BN 8834	259956
Societe Generale (Paris)	5275	BN 8569	242002
Standard Chartered Bank Ltd.	29	BN 8385	255946
State Bank of India	5466	BN 8804	245256
Swiss Bank Corporation	5560	BN 8814	257221
U.B.A.F.	5595	BN 8840	257393
United Bank of Kuwait Ltd.	5494	BN 8649	256774
Bank of Oman Ltd.	20654	BN 9566	232882
United Gulf Bank	5964	BN 9556	233789
Continental Illinois National Bank & Trust Co.	—	—	—

MONETARY SURVEY

B.D. Million

End of Period	Foreign Assets (Net)	Claims on Residents	Money	Quasi-Money	Govt. Deposits	Other (Net)
1971	54.07	37.57	48.57	24.56	11.78	6.73
1972	55.20	53.13	55.21	32.67	13.67	6.78
1973	39.00	76.36	59.35	40.27	11.30	4.44
1974	61.13	122.00	61.34	84.52	32.05	5.22
1975	89.65	162.10	77.34	106.45	52.21	15.75
1976	124.91	271.47	126.93	175.89	73.87	19.69
1977	142.20	315.34	150.29	203.01	76.12	28.12
1978	186.99	341.39	171.34	231.00	96.76	29.28
1979	163.88	395.20	186.11	225.76	93.87	53.35
1980	290.95	454.15	192.24	331.83	153.36	67.68

Source: Bahrain Monetary Agency
Quarterly Statistical Bulletin September 1981

OFFSHORE BANKING UNITS

Currency Classification

U.S. $. Million

	ASSETS				
End of Period	**U.S.$**	**Regional Currencies***	**DM**	**Sfr**	**Other**
1976	4,387	1,196	183	318	130
1977	11,594	3,242	319	389	157
1978	16,031	6,075	501	389	445
1979	18,216	7,440	524	637	947
1980	24,846	8,283	795	1,414	2,128

Source: Bahrain Monetary Agency

Quarterly Statistical Bulletin September 1981

EXPORTS

B.D. Million

CODE NO.	**1977**	**1978**	**1979**	**1980**
0 - Food and Live Animal	8.5	6.1	10.0	5.6
1 - Beverages and Tobacco	2.4	2.8	10.6	9.2
2 - Crude and Inedible Materials Excluding Fuels	0.7	2.0	1.7	2.5
3 - Mineral Fuels, Lubricants and Related Minerals *	572.9	585.9	773.6	1207.1
4 - Animal & Vegetable Oils and Fats	—	0.1	—	0.3
5 - Chemicals	2.7	3.2	3.0	3.7
6 - Manufactured Goods Classified by Material +	66.4	85.4	96.2	108.3
7 - Machinery & Transport Equipment	44.2	30.2	41.2	41.3
8 - Miscellaneous Manufactured Articles	32.1	17.3	12.3	13.5
9 - Unclassified Groups & Actions	0.2	—	0.2	—
TOTAL	**730.1**	**733.0**	**949.5**	**1391.5**

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* Includes Refined Oil Exports & Abu-Saafa

+ Includes Aluminum Exports

Source: Statistics Directorate - Council of Ministers -

Oil Directorate - Ministry of Development & Industry

IMPORTS

B.D. Million

CODE NO.	1977	1978	1979	1980
0 - Food and Live Animal	42.9	51.2	59.1	73.3
1 - Beverages and Tobacco	10.2	10.9	17.6	15.0
2 - Crude and Inedible Materials Excluding Fuels	9.1	9.1	6.6	10.1
3 - Mineral Fuels, Lubricants & Related Minerals *	365.4	345.7	487.7	766.9
4 - Animal & Vegetable Oils and Fats	0.6	1.1	1.4	2.1
5 - Chemicals	30.9	39.0	49.9	50.1
6 - Manufactured Goods Classified by Material +	106.2	101.7	97.9	144.3
7 - Machinery & Transport Equipment	161.1	171.4	164.1	196.7
8 - Miscellaneous Manufactured Articles	76.3	61.8	59.2	66.6
9 - Unclassified Groups & Actions	—	0.3	1.8	1.7
TOTAL	**802.7**	**792.2**	**945.3**	**1326.8**

Includes Crude Oil Imports

+ Includes Alumina Imports

Source: Statistics Directorate - Council of Ministers - Oil Directorate - Ministry of Development & Industry

BAHRAIN MONETARY AGENCY

B.D. Thousand

	ASSETS				
	Foreign Assets				
End of Period	**Gold**	**Foreign Exchange**	**Balance with Local Banks**	**Other Assets**	**Total**
1971	4000	21941	—	—	25941
1972	4000	21665	—	—	25665
1973	4000	12956	—	—	16956
1974	4000	17100	2045	—	23145
1975	2500	58700	4100	1800	67100
1976	2500	132800	2300	5400	143000
1977	2500	174900		10600	188000
1978	2500	169900	—	15100	187500
1979	2500	163700	—	24900	191100
1980	2500	242500	—	24300	269300

Source: Bahrain Monetary Agency
Quarterly Statistical Bulletin September 1981

DJIBOUTI

(Republic of Djibouti)

REPUBLIC OF DJIBOUTI

•

Head of State : Hassan Gouled APTIDON
Capital : Djibouti (pop. 41,000)
Area : 23,000 (1978)
Population : (mid - 1979) 325,000
Population Growth Rate: 4.5% (1970-78)
Gross National Product (at 1979 market price): 140 million US Dollars
Gross National Product (per capita): 420 US Dollars
GNP (per capita) Growth Rate: -1.2 (1970-78)
Currency : franc Djibouti = 0,025 French Francs;
US $1 = 214.392 Francs Djibouti;
£. Sterling = 514 Francs Djibouti.

Djibouti became a member of the International Monetary Fund on Dec. 29, 1978 with a quota in the Fund of 3,900,000 special drawing rights.

Source: World Bank Atlas (1980)
IMF Press release

HISTORY

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Independence

The former French territory of the Afars and Issas became the independent republic of Djibouti at midnight on June 26, 1977, following approval of the relevant legislation by the French Parliament earlier in the month.

The achievement of independence was celebrated on June 27 at a ceremony organised by the "Ligue Populaire Africaine Pour l'Indépendance", the ruling party representing mainly the Issas (the country's majority ethnic group, akin to the Somalis), and in the presence of M. Robert Galley, the French Minister of Cooperation, and M. Olivier Stirn, French Secretary of State for Overseas Departments and Territories, both having been invited by Mr. Hassan Gouled Aptidon, the leader of the LPAI.

Mr. Hassan Gouled Aptidon (63) who was at that time also Premier and in charge of Cooperation had, on June 24, by acclamation, been elected President of the Republic by the territorial Chamber of Deputies. The new President subsequently declared that the country's official language would be Arabic, and that the Republic of Djibouti would be non-aligned and remain committed to free enterprise.

The new Republic was immediately recognised by numerous countries, among them, Britain, China, Ethiopia, Saudi Arabia (and many other Arab countries), Somalia and the Soviet Union.

Furthermore on June 27, the Government of President Gouled applied for admission to the Organisation of African Unity and to the Arab League.

A French proposal to recommend to the UN General Assembly for the admission of the Republic of Djibouti to the United Nations was approved unanimously by the UN Security Council on July 7.

The territory of the Afars and Issas, formerly known as French Somaliland,had been a French possession for 115 years. It covered an area of some 9,000 square miles consisting mainly of desert country. In the absence of natural resources its population, apart from nomads, was economically dependent on the port of Djibouti, the coastal terminal of the Addis Ababa-Djibouti railway line, which had been completed in 1917. The line had been the property of the French-owned France-Ethiopian Railway Company until 1959, when President de Gaulle ceded 50% of its capital to the Ethiopian state and it became a company under Ethiopian law, with its head office in Addis Ababa.

Until May 1977 it carried about 60% of Ethiopia's imports and 40% of its exports, the remainder being handled by the Eritrean ports of Assab and Massawa.

Political Turnmoil

The pre-independence months were hectic. Hassan Hassan Gouled announced that the programme of his Government was exactly the same as that of his LPAI: independence during the first four months of 1977, "detribalization" of political life, revision of the lists and laws on nationality, and destruction of the barbed-wire barrier around Djibouti. For his part, Kamil, the Foreign Minister, said he did not think that a sudden withdrawal of French troops after independence would be desirable from either the economic or defence point of view; he doubted if such a pull-out would be required by the future independent Government. After a meeting in Paris with President Giscard d'Estaing on 4 August 1976, Kamil said the people of Djibouti need no longer fear annexation by Somalia: "The stages for our accession to independence have been fixed. Unity has been achieved, and we shall no longer accept any intervention or diktat from any quarter in our external relations." Tribal rivalry between Afars and Issas, he said, had disappeared. At the same time, Olivier Stirn announced that the referendum on Djibouti's independence would be held before the end of January 1977, but by October he had the date put back yet again to the spring of 1977.

Meanwhile, there was a leadership upheaval within the ranks of the Front for the liveration of the Somali Coast (FLCS), Dr. Salah Nour resigned as acting president of the Front and took up political asylum in Ethiopia, where on 8 September he alleged that the FLCS and Somalia were collaborating in planning military activity against Djibouti after independence in order to realize the "expansionist" goals of Somalia. The FLCS, on 12 September, denounced Dr. Nour as a "traitor" and an "imperialist stooge". On 19 September, the FLCS met an LPAI delegation led by Agmed Dini in Mogadishu for "routine talks". In October, a 46-member Djibouti delegation, led by the Parliamentary Opposition leader, Senator Gourat, attended celebrations in Mogadishu marking the seventh anniversary of the Somali coup d'état. He said there would be no French military bases in Djibouti after independence, and accused Ethiopia of meddling in the Territory's affairs and of infiltrating people into the TFAI. By the end of the year, the Djibouti-Somali rapprochement was complete enough to allow Kamil himself to visit Mogadishu, where he thanked Somalia for its assistance to Government, and repeated its claim that people of Djibouti rejected Ethiopia's request for guarantees of Djibouti's future independence.

In November, Stirn returned to Djibouti for talks on the future of the French military presence, and confirmed that Djibouti would be independent by the summer of 1977. He also announced that all the Territory's parties and liberation movements would be invited to participate in a conference in Paris in January 1977, the first time France had appeared to consider a role for the Somali-backed MLD in planning the independence transition. In a speech on 20 December, President Siyad Barre stressed the things that Somalia and Ethiopia had in common, called on the Ethiopian people to reject the "Progaganda" of their rulers about Somalia's intentions over Djibouti, and raised the prospect of a Confederation on the Horn of Africa.

Government Crisis

On December 17,1977 the resignation was announced of Djibouti's Prime Minister. Mr Ahmed Dini Ahmed and of four other ministers: Mr Ahmed Hassan Ahmed (Defence), Mr Ahmed Youssef Houmed (Public Health and Social Affairs), Mr Ali Mohammed Houmed (Industry) and Mr Hamad Abdallan Hamad (Youth and Sports), all five of them being members of the Afar community.

These resignations followed the arrest of some 600 Afars after a hand-grenade attack had been made on Dec. 15 on a Djibouti restaurant frequented by Frenchmen, leading to the death of six persons and injury to at least 30 others. Mr Ahmed Dini had there-upon accused the government (which is dominated by Issas) of carrying out "tribal repression" against the Afars who, he said, could not be held collectively responsible for the violence.

There had been several earlier incidents said to have involved Afars.

In October 1977, the Government seized a supply of arms (including about 100 Kalashnikov rifles of Soviet origin) destined for Afars fighting on the side of the Military Government of Ethiopia. On Oct. 16 two armed Afars from Ethiopia attacked a Twin Otter Aircraft of Air Djibouti at Tadjourah (the country's second city) and killed its French pilot, and one of its passengers, the mother of Mr. Ismael Ali Youssef, the Minister of Justice, who was known to be a strong supporter of the Western Somalia Liberation Front.

On the resignation of the Prime Minister, President Hassan Gouled Aptidon himself took over the premiership after announcing in a statement issued on the previous day that the Mouvement Populaire de Liberation (MPL), an Afar group of Marxist-Leninist leanings, had been banned and claiming that the Ethiopian Government was responsible for arming the Afar terrorists.

The unrest among Afars was attributed to grievances which they felt, especially in the city of Djibouti where they were in a minority against the Issas, who had a majority in the Government and whose numbers had been increased by the influx of militants from Somalia. The left-wing sections of the Afars enjoyed support from the Military Government of Ethiopia, whose Red Sea ports of Massawa and Assab were threatened by Eritrean secessionists and which was therefore interested in restoring its access to the Red Sea through the port of Djibouti; this access had been denied them since the cutting of the Addis Ababa-Djibouti railway line by Somali insurgents in June 1977 as a result of which the line was operative in only three sections- between Djibouti and the Ethiopian border, between that border and an area north of Dire Dawa, and between Addis Ababa and an area south of Dire Dawa.

According to a retired French army officer quoted on Dec. 29, the country was, as a result of the conflict between Afars and Issas, in effect divided into three parts- (i) the main part of the city of Djibouti, controlled by the Government, (ii) an Issa area which no Afar ventured to enter, and (iii) an Afar area, in which there were barracks of the French Foreign Legion and of the Djibouti Army, the latter trying to keep the dissident Afars in check; moreover, there were in practice no longer any frontiers between Somalia and the Issa area (in the south-east) and between Ethiopia and the Afar area (in the west and north).

At the end of a visit to Paris on Aug. 16-19, 1977, by President Hassan Gouled Aptidon, accompanied by eight members of his Cabinet, Mr Abdallah Mohamed Kamil, the Foreign Minister, had announced that France had agreed (i) to speed up the formation of Djibouti's national Army by training 3,700 men, instead of only 2,500 as provided for in earlier cooperation agreements, and (ii) to grant Djibouti a special budget subsidy, the amount of which was still to be fixed.

Despite the cordiality of the French connection, Djibouti is looking around for other countries to assist both economically and militarily. For while French aid is large, yet it is only half the level of French support before independence. Furthermore, the French community in Djibouti is shrinking. One adverse factor to the country's viability is the Ethiopia-Somalia war and the breakdown of central authority inside Ethiopia have hit Djibouti economy badly.

Meanwhile, Saudi Arabia has committed US $ 60 million to be spent on infrastructure projects by 1981. Abu Dhabi and Bahrain have also come forward with offers totalling US $ 19 million. During 1978/79 Djibouti was host to programming missions from the EEC, Kuwait, Qatar, Tunisia, West Germany and the Arab Industrial Development Centre.

During 1980 the Government had begun to make efforts to achieve "step by step" progress towards peace between Ethiopia and Somalia, always on the basis of maintaining "strict equidistance between Addis Ababa and Mogadishu" as was emphasised by Mr Moumin Bahdon Farah, the Minister of Foreign Affairs.

During 1981 President Hassan Gouled Aptidon paid visits to Ethiopia (on March 15-21); Kenya (on March

21-25), Somalia (on April 10-16), the Sudan (on April 18-20) and South Yemen.

At the end of the visit to Ethiopia, a treaty of friendship and co-operation, agreements on economic, technical and scientific co-coperation and a general agreement on transport, including arrangements relating to the Djibouti-Addis Ababa railway, were signed between the two countries on March 21.

At the end of the visit to Kenya, the Presidents of the two countries reaffirmed their determination to promote and further strengthen co-operation between them.

Overwhelming vote for Gouled

The general election held in Djibouti on May 21, 1982, showed popular approval for President Hassan Gouled's policies.

Results of the poll to elect a new 65-man National Assembly were a foregone conclusion since Djibouti is a one-Party state, but a large abstention rate would have indicated a lack of support for President Gouled.

The general election was the first since this Northeast African country gained its independence from France in 1977.

The results released by the Interior Ministry showed that out of 85.995 electors 78.031 voted for representatives of the Popular Rally for Progress (RPP) Party. Only 6.615 voters abstained and 1.359 ballot papers were either blank or spoiled.

Foreign Minister Moumin Bahdon Farah, who is also Secretary General of the RPP, expressed satisfaction with the results which showed loyalty to the President.

The Djibouti leader has sought to narrow long-standing differences between the two dominant tribes: the Issas, who are linked to Somalia, and the Afars, who spread across the border into Ethiopia.

THE CABINET

(June 5, 1982)

●

President and Commander - in - Chief of the Armed Force: Com. Hassan Gouled APTIDON

Prime Minister and Minister of Port Affairs: Mr. Barakat Gourad HAMADOU

Minister of Justice and Islamic Affairs: *Mr. Omar Kamil WARSAMA

Minister of Foreign Affairs and Cooperation: Mr. Moumin Bahdou FARAH

Minister of Interior: Mr. Idris Farah ABANE (1)

Minister of Defence: Mr. Habib Mohamed LOITA

Minister of Finance and Economy: Mr. Ibrahim Mohamed SOULTAN

Minister of Commerce, Transport and Tourism: Mr. Aden Robleh AWALE

Minister of Education, Youth and Sports: Mr. Mohamed Djama ELABE

Minister of Health and Social Affairs: * *Mr. Mohamed Abado KAKO

Minister of Labour and Social Welfare: Mr. Mahamoud Del WAIS

Minister of Civil Service and Administrative Reform: *Mr. Helaf Orbis ALI

Minister of Public Works: Mr. Ali Bourhan WARKI

Minister of Industry: Mr. Fahmy Ahmed EL HAG

Minister of Agriculture and Rural Development: *Mr. Ahmed Hassan LIBAN

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1) Mr. Abane died on July 17 and Mr. Liban was appointed as acting Minister of the Interior while retaining his Agriculture and Rural Development Portfolio.

* Changed Portfolio

* * New appointment

EMBASSIES & LEGATIONS ACCREDITED TO DJIBOUTI

●

Ethiopia; France; Hungary; Libya; Oman; Saudi Arabia; Somalia; Sudan; U.S.S.R.; United Kingdom; U.S.A.; Yemen Arab Republic; People's Democratic Republic of Yemen.

REPRESENTATIVES OF DJIBOUTI ABROAD

●

Belgium; Cameroon; The People's Republic of China; Denmark; The Federal Republic of Germany; India; Iraq; Italy, Korea; Kuwait; Morocco; Netherlands; Norway; Poland; Romania; Spain; Sweden; Switzerland; Tunisia; Turkey; Uganda and Yugoslavia.

POLITICAL PARTIES

●

Rassemblement Populaire pour le Progrès (RPP)-On March 4, 1979, President Hassan Gouled announced that the country's ruling party, the «Ligue Populaire Africaine Pour l'Indépendance» had been superseded by a new party, the RPP, directed by a political bureau whose 12 members were appointed by the President, who was chairman of the new party.

Regroupement Démocratique Afar - Djibouti. Pres. Ali Bourhan

Union des Peuples Africains - (disbanded)

RELIGION

●

Islam - Almost the entire population are Muslims.

Roman Catholic - Secretariat of the Bishopric, B.P. 94, Djibouti There are about 9,000 Roman Catholics.

Protestants - Eglise Evangélique Française à l'Extérieur.
Avenue de la République, B.P. 416, Djibouti.

Orthodox - There are about 600 Greek Orthodox.

BANKS

Trésor National de la Republique de Djibouti: B.P. 2119, Blvd. de la Republique.

Other Banks

Banque National pour le Commerce et l'Industrie: B.P. 2122, Djibouti

British Bank of the Middle East: B.P. 2112, Djibouti

Commercial Bank of Ethiopia S.C. B.P. 187, Djibouti

TRANSPORT

Railway: Compagnie du Chemin de Fer Franco-Ethiopien.

Roads: approximately 2,000km of roads, of which some 75km are surfaced.

Shipping

Aden Coasters Ltd, rue Marchand, N.P.125

Compagnie Maritime de l'Afrique Orientale, B.P. 89

Compagnie Maritime (Est Africaine) Ltd

Compagnie des Messageries Maritimes, B.P. 182.

French Somaliland Shipping Co, B.P. 15

Gellatly Hankey & Cie B.P. 81.

J.J. Kothari & Ltd, B.P. 171

Société d'Armement et de Manutention de la Mer Rouge B.P. 10

Société Maritime L. Savon et Riès, B.P. 125

Civil aviation

Air Djibouti: (Red Sea Airlines): B.P. 505, Est. 1963. Internal flights *Foreign Airlines Companies:* Air France, Air Madagascar, Air Tanzania, Ethiopian Airlines, Somalia Airlines

RADIO & TELEVISION AND PRESS

The Press

Le Réveil de Djibouti: B.P. 268; Djibouti.

Carrefour Africain: B.P. 393, Djibouti

Djibouti Aujourd'hui: Established in 1977, monthly

Radio and Television

Radiodiffusion - Télévision de Djibouti (RTD)

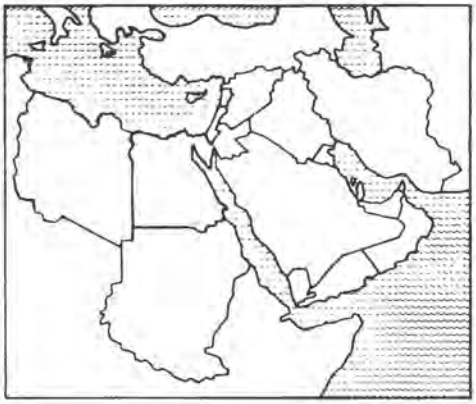
B.P. 97, Djibouti; established in 1056; daily programmes in French Afar and Arabic

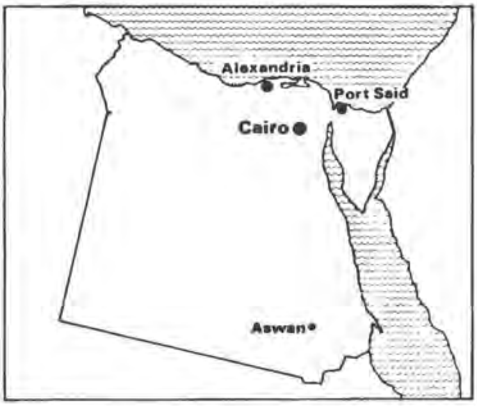
TOURISM

Office de Développement du Tourisme: B.P. 1938, Place Menelik, Djibouti

EGYPT

(Arab Republic of Egypt)





Alexandria
Port Said
Cairo
Aswan

ARAB REPUBLIC OF EGYPT

Head of State : Hosni MOUBARAK
Capital : Cairo (pop. 8,512,000)
Area : 1,002,000 sq. km.
Population : 45,000,000 in 1982.
Population Growth Rate: 2.9% (1970-78)
Gross National Product (at 1979 market price): 18,600 million US Dollars
Gross National Product (per capita): 460 US Dollars
Growth rate of GNP (per capita): 6.3% (1970-78)
Gold : 2,432 million Fine Troy Ounces
Currency : Egyptian Pound, divided into 100 piastres and 1,000 millie Denominations

A) Notes: 1 - 5 - 10 - 20 Egyptian Pounds
5 - 10 - 25 and 50 piastres
B) Coins:
Nickel: 1 - 5 and 10 miastres
Copper: 1/2 - 1 and 2 piastres
Aluminium: 1/2 and 1 piastre.

Source:* *Egyptian Central Statistical Agency
World Bank Atlas (1980)
International Financial Statistics June 1981

GEOGRAPHY

Land Area

The area of the Arab Republic of Egypt is about one million square kilometers, or nearly 238 million feddans (a feddan is slightly more than one acre, being 1.038 acre), of which only about 5,967,600 feddans (2.5 %) are cultivated.

The total area under cultivation in Lower Egypt is 3,478,993 feddans as against 2,394,862 feddans in Upper Egypt and 93,745 feddans in other areas. However as the average rate of cropping per feddan is 1.68 crops per year, this gives the country an equivalent of 10,001,030 feddans of cropped area. It is important, in this respect, to distinguish between the two terms, the cultivated area and the cropped area.

The cultivated area is the number of feddans actually planted, whereas the cropped area (also expressed in feddans) is the cultivated area multiplied by the number of crops sown annually under perennial irrigation when several crops can be planted in rotation on the same land in the same area. The area that can be cultivated wholly depends on the level of the land in relation to the nearest supply of water. On the basis that the economic lift for water is at present limited to 20 meters, the total cultivable area is estimated at 10 million feddans.

Climate

Basically, the A.R.E. can be divided into two climatic zones. The first comprises the Mediterranean coastal areas, including the Delta. The climate of this zone is of Mediterranean type, which is characterised by a mild rainy winter and a hot dry summer. The second zone covers the rest of Egypt south of Cairo. This is of the desert type, characterised by a winter with very little rain, warm during the day and cold during the night, and a dry summer, hot by day and mild during the night.

Population

The population of the A.R.E. in the 1982 census totalled 45,000,000. Statistics also show that about two-thirds of the country's active labour force are engaged in agriculture and allied activities.

Population density has increased by more than 63 percent over the last 43 years, moving from 446 people to the square kilometre in 1937 to 763 people in 1980, according to the Egyptian Gazette daily newspaper of April 4, 1980 quoting the last special report of the Egyptian Central Statistical Agency.

Religion

Of a total population of 45,000,000 recorded in 1982 over 90 per cent are Sunni Muslims of the Hanafi and Shafi's sects, Islam being the official religion of the State.

The Christian communities, including Greeks, Italians, and other Europeans, and also Syrians and Lebanese have seen their numbers thinned down following the sweeping nationalisation measures of 1961.

The other Middle Eastern Christian communities (Greek Orthodox and Greek Catholic, Syrian Orthodox and Syrian Catholic and Maronite), enjoy a fairly stable position, though emigration to Canada and Australia has drained away the younger generations.

The long-resident Egyptian-Jewish community has been greatly diminished by emigration to Israel, since the 1956 Suez War.

The Copts, variously estimated at between 8,000,000 and 10,000,000, mainly peasants but also landowners and town-dwellers are authentic Egyptians with no other home or allegiance. The majority of Copts have kept their ancient faith (monophysite Christianity), minorities have accepted protestantism, other Catholicism, while conversions to Islam are not infrequent.

Public holidays (1983):

Union Day (22 February); Sianai Day (25 April) — Labour Day (1May); Sham El Nessim (Spring Day) (9 May); Evacuation Day (18 June); Eid al Fitr (11-13 July); Revolution Day (23 July); Wafa El Nil (15 August); Eid al Adha (17-20 September); Armed Forces Day (6 October); Muslim New Year (7 october); Suez city and Popular Resistance Day (24 October); Prophet's Birthday (16 December: Victory Day (23 December); New Year (Gregorian Calendar) (1 January).

Remark

The Muslim year has only 354 or 355 days, so Muslim dates and holidays fall 10 to 12 days earlier each year on the Gregorian calendar.

HISTORY

Foreign Invaders

From 30 B.C. to A.D. 639 Egypt was a Province of the Roman Empire, but in A.D. 640 the Christian inhabitants were subjugated by Moslem invaders, and Egypt became a province of the Eastern Caliphate. In 1517, the country was incorporated in the Ottoman Empire and was governed by Pashas sent from Constantinople until the beginning of the 18th century, when for about 100 years the ruler was chosen from among the Mamelukes, or body-guard. Muhammad Ali, who was proclaimed Pasha in 1795, exterminated the Mamelukes in 1811 and was eventually made hereditary governor of Egypt and the Sudan by a firman from the Sultan on June 1, 1841.

In 1882, a military revolt, headed by an officer of the Egyptian Army (Ahmad Orabi Pasha) assumed alarming proportions and a British expedition was despatched to reestablish the authority of the Khedive. Meanwhile a revolt had broken out in the southern provinces, headed by Shaikh Muhammad Ahmad of Dongola, who proclaimed himself a Mahdi of Islam, and the British expeditionary force, sent to quell the rebellion of 1882, remained in the country as an army of occupation, until 1936.

British Occupation

During the war of 1914-18 a British Protectorate over Egypt was declared (December 18, 1914) and the Khedive Abbas Hilmi was deposed. He was succeeded by Prince Hussein Kamel with the title of Sultan, and died on October 9, 1917 being succeeded by his brother, Prince Ahmad Fuad.

On the outbreak of war in 1914, Egypt was immediately and for ever severed from her long but now meaningless Turkish connection, and became a Sultanate under declared British protection, a status which Egyptian politicians strongly resented. After the war period, in which Egypt served as an important Allied base and entrepot, its future status became in 1919-22 a burning question which led to a series of demands and refusals, demonstrations and imprisonments, diplomatic missions and outbreaks of violence. Finally in 1922 a unilateral declaration by Britain confirmed the country's formal independence, as a constitutional monarchy.

In the Second World War Egypt took no part save that, again, of Allied base, a role which, in selfdefence, compelled the British to a measure of interference in Egyptian affairs.

The King Abdicates

On July 23, 1952, following a military coup d'Etat, King Farouk was forced to abdicate and left the country on July 26. His property was sequestrated. The King's infant son Ahmad Fuad II became King of Egypt, and a Regency Council was appointed Autust 5, 1952.

On June 18, 1953, the Council of Revolution deposed the young king, and declared Egypt a Republic, and Bikbashi (Lieutenant-Colonel) Gamal Abdel Nasser assumed the premiership.

The Suez Conflict (1956)

In July 1956, after America and Britain had withdrawn their offers to help finance Egypt's Aswan Dam project, President Nasser summarily expropriated the Suez Canal Company. On October 29th the Israelis invaded Sinai, advancing to points near the Suez Canal. Britain and France demanded that both belligerents cease fire and allow them to occupy key places belong the Canal. Egypt refused, and on November 5th British and French troops seized Port Said. Egypt blocked the Canal by sinking ships in it. Only a few hours after the Port Said landing all four parties ceased fire. The United Nations Assembly demanded almost unanimously that Britain, France and Israel withdraw from Egyptian soil, and an international UN force was sent to the Canal and Sinai to help prevent further conflicts.

Death of President Nasser

On September 28, 1979, President Gamal Abdel Nasser died in Cairo at the age of 52 due to coronary thrombosis. His death occurred only 24 hours after the ending of the Cairo summit meeting which had succeeded in bringing to an end the civil war in Jordan.

Following Nasser's death, Sadat became acting president and after the unanimous approval of his candidature for the presidency by the National Assembly his election was confirmed by a national referendum on October 15 in which 90.04% of the votes cast were affirmative.

Soviet Military Advisers withdrawn from Egypt

In an entirely unexpected and unanticipated development President Sadat announced the immediate departure from Egypt of all Soviet military advisers and experts in the country, and their replacement by Egyptian personnel. (Western sources estimated the number of Soviet advisers and experts in Egypt to be in the region of 20,000).

Desequestration

On April 19, 1972, a parliamentary committee recommended that millions of pounds worth of property arbitrarily seized from Egyptian citizens since 1964 should be returned to their owners.

Other reforms announced by the President on Sept. 16 included: 1) a rise in minimum wages which would cost the State LE. 40,000,000 annually; 2) the setting up of an Egyptian Bank for Foreign Trade; 3) the creation of «technical bureaux» consisting of experts serving under the President's advisers; 4) the reinstatement of 112 judges who had been transferred or retired by President Nasser as a disciplinary measure; 5) the restoration of full political rights to some 12,000 persons who had been under political restrictions since 1962.

The Fourth Arab-Israeli war

The fourth war between the Arab states and Israel since 1948 broke out on Oct. 6,1973, when a powerful Egyptian offensive was launched across the Suez Canal and an equally strong Syrian offensive on the Golan Heights.

After some of the bitterest and bloodiestfighting since the Second World War, marked by great tank battles and heavy losses of men and material on both sides. Egypt and Israel agreed to a cease-fire on Oct. 22 in response to a resolution of the UN Security Council, and after the truce had been broken, agreed on Oct. 24 to cease hostilities in response to a second Security Council resolution.

War aftermath

A number of important developments tooks place in Egypt following the fourth Arab-Israel war of October 1973, notably the drafting and adoption in a referendum, of a far-reaching plan for economic, social and political reforms for the transformation of Egypt into a completely modern society by the end of the 20th century.

The main points of this programme were: (1) the rapid economic development of the country during the last quarter of the century, envisaging economic development at a faster rate than hitherto and with priority for the reconstruction of the wardevastated towns of the Suez Canal; (2) an «open door» financial policy designed to attract foreign investors by establishing industrial free zones, giving investors liveral terms for the repatriation of their profits, and assuring them of protection against nationalization and confiscation; (3) non-alignment in foreign affairs; (4) an «open society» in which the rights of all citizens would be protected by the courts against police interference and bureau cracy; (5) systematic planning for social development, and for the application of science, technology and cultural progress based upon both science and the Islamic religion; (6) a pledge to maintain the public sector of the economy while at the same time creating a new free-entreprise sector to complement it.

Sadat's Peace Initiative

Historic developments in Arab-Israeli relations took place in the latter part of 1977 when President Sadat visited Jerusalem on November 19.

On Dec. 5, Sadat broke relations with Syria and the rejectionist states. Egypt's isolation from the Arab world was widened when, in April 1979, diplomatic relations were severed with Jordan, Kuwait, Lebanon, Mauritania, Morocco, Tunisia, Saudi Arabia, Yemen Arab Republic (North Yemen), Qatar & Djibouti, as a result of which Egypt was blacklisted. One concrete result of the Arab boycott was the decision by the Organisation of Arab Petroleum Exporting Countries (OAPEC) at its ministerial - level meeting in Kuwait in April 1979 to suspend Egypt's membership in the Organisation and its subsidiary companies: the Arab Petroleum Investment Corporation, the Arab Maritime Petroleum Transport Company, the Arab Shipbuilding and Repair Yard and the Arab Petroleum Services Company.

Egypt's membership has also been suspended in the Arab Monetary Fund, the Arab Bank for Economic Development in Africa, the Riyadh-based Arab Investments Company and the Amman-based Arab Mining Company, as well as in the Arab Union of Chemical Fertilizers Producers, the Arab Union for Iron and Steel Industries, the Arab Union for Textile Industries, the Arab Labour Organisation and the General Federation of Arab Chambers of Commerce, Industry and Agriculture.

Manifestations of Opposition

At home, major developments in the political and security sphere occurred in 1980 and 1981. These included: increasingly outspoken criticism of President Sadat's policies not only from the left-wing oppisition parties but also from independent political personalities, (ii) further arrests of alleged communist subversives and other unauthorised opposition elements, (iii) a government propaganda offensive against the opposition, notably the Socialist Labour party, and(iv) continued unrest among Islamic fundamentalist opponents of the Government.

Violent incidents involving fundamentalist students at the University of Asiyut caused the university to be closed for a week in November 1980; at least 10 students were expelled and several arrests were reported, including that of an Iranian, Mr. Falahudin Mohammed Kajee, who was said to be a member of the «Fedayeen Islam».

Egypt - Israeli Relations

Meanwhile, normalisation of relations between the two countries under the provisions of the Camp David peace treaty have progressed markedly in 1981. The number of agreements signed on cultural, economic, transport and tourism matters has reached 35 and, according to Egyptian officials, exchanges with Israel now far exceed Egypt's relations with most European and Asian countries.

Even the Israelis have tempered their previous complaints of Egyptian footdragging, saying that although relations are not as full as they would have hoped, «we know where to go from here». Official concern in Tel Aviv that, following the Israeli withdrawal from Sinai on April 25, talks would end as Egypt gradually returned to the Arab fold, appears to have dissipated.

Stumbling block

Egyptian officials say they have no intention of improving their relations with the Arab world at the expense of the Israelis and fully intend to put into action all agreements. But they point to the Arab boycott of Israel as the biggest stumbling block to an increase in economic links.

Trade nevertheless increased from $12m in 1980 to between $14m and $15m in 1981, mostly Israeli exports to Egypt of foodstuffs, animal feed and day-old chicks.

Relations have shown a good improvement in the fields of cultural exchanges, agriculture and health. An Egyptian folk troupe took part in the Tel Aviv Festival of 25 April, each capital has held an art exhibition by the other's painters, and youth delegations have exchanged visits. A health delegation from Israel visited Egypt and may provide help to the pharmaceutical industry there, while Israeli farmers are already engaged in a joint project in the Nile Delta.

In tourism, some rancour exists on both sides, although advances have been made. Tourists can now travel overland by bus or fly between the two countries and 55,000 Israelis visited Egypt between the end of 1979 and March 1982. Officials realise though that the Egyptians are comparatively poor and tend to travel either to Saudi Arabia on pilgrimages, to Paris or London for medical treatment, or to other Arab countries on family visits.

Cairo officials suggest that an immediate improvement in travel by Egyptian Christian (Copts) to Jerusalem probably would be noticed if Israel returned a church in the city to the control of the Copts who lost it to the Ethiopian Church in 1967.

It is over Sinai that most of the problems seem to arise. Tourists, including Israelis, are expected to cash $150 into Egyptian currency at the border, which the Israelis claim is too much for a family planning to spend a few days camping on the beach.

Egypt says the rule applies to all tourists and that Israeli visitors cannot have special treatment. Egypt has agreed to special visa arrangements at the border for short-term visitors from Israel, but refuses to allow them to bring four-wheel drive cars into the desert on security grounds.

Egypt bought tourist facilities valued at $25m from Israel and hopes to encourage the flow of Israelis into Sinai. Both tourist buses and trucks are now allowed to drive straight through from Tel Aviv to Cairo.

Only one dispute remains in the area following the withdrawal. This involves a tourist hotel at Taba, built by the Israelis on about one 1km. of land which has been in dispute since the border was agreed by Egypt, Britain and Turkey in 1906. Both countries have claimed the land, and neither will budge.

Egypt has now suggested that the dispute go to arbitration under the Camp David treaty, where a decision will be binding, but Israel wants to submit the decision to conciliation, where a decision is not binding. Talks will start shortly on the issue.

The agreement on oil between the two countries under which Egypt supplies Israel with 40,000 barrels a day, possibly as much as 21 per cent of Israel's consumption — which is not disclosed — seems to be working well. The agreement suits both sides of course, giving Egypt a secure market at a time of glut, and Israel a secure supply.

Relations are always likely to be a problem between the two countries, if only because they want different things from each other. Israel wants what Egypt would call a «special» relationship with its only friendly neighbour, whereas Egypt would be happy with a «normal» more low-key relationship.

Assassination of President Sadat

President Anwar el Sadat of Egypt was assassinated on Oct. 6 1981 in an attack mounted during a military parade in Cairo by an army officer and three other men who were later found to be members of the country's Islamic fundamentalist movement.

The attack on President Sadat took place shortly before 1p.m. local time on Oct. 6 during the military parade held annually to mark the opening Egyptian offensive in the 1973 Arab-Israeli war. As Egyptian Air Force jets were flying over the parade ground, a lorry in the ground procession stopped in front of the presidential rostrum, apparently because of mechanical failure. Armed men then emerged from the lorry and approached the rostrum, throwing grenades and firing with automatic weapons. The President was hit almost immediately and seven others were also killed or fatally wounded, while 29 people were injured, some seriously.

Immediately after the attack President Sadat was flown by helicopter to the Maadi military hospital in southern Cairo and was pronounced dead at 2.40p.m., although the official announcement of his death was not broadcast until four hours later.

According to the Egyptian authorities, the assassination of President Sadat had been intended as the prelude to an Iranian-style Islamic revolution in Egypt and the installation of Prof. Rahman as the «Egyptian Khomeini».

Immediately after the assassination, the Egyptian security authorities mounted a large scale operation against suspected dissidents, particularly members of Islamic fundamentalist organisations. By early November over 700 people were officially stated to have been arrested, although unofficial estimates put the number considerably higher. Suspected fundamentalist sympathisers were also purged from the armed forces.

President Hosni Mubarak

In accordance with the Egyptian Constitution, effective political power passed to Vice-President Hosni Mubarak, who was nominated as President by the People's Assembly on Oct. 6. He was sworn in as Head of the State on Oct. 14. In his inaugural address he pledged to continue all aspects of President Sadat's domestic and international policies, including the peace process with Israel.

Economic performance

After improved performance in 1980 the Egyptian economy faced difficulties in 1981 as the rates of growth of two of its chief sources of income — petroleum production and remittances from Egyptians working abroad — stackened severely. An anticipated fall in oil revenue from nearly $3,000 million in 1980 to just over $2,000 million in 1980-81 was expected to reduce the balance of payments from a surplus of $1,500 million in 1980 to a position of breaking even in 1980-81 and a deficit in 1981-82. (When Dr. Abdel Méguid was appointed Finance Minister in May 1980 the financial year was altered from Jan. 1-Dec. 31 to July 1-June 30). Revenue provided by the Suez Canal, by contrast, rose from $940,000,000 in 1980 to an estimated $1,600 million in 1981.

In his speeches on economic planning President Mubarak laid particular emphasis on the need for an improved blance between food production and population growth. Agricultural output rose by an annual average of 4 per cent in 1978-80 whereas consumption rose by 7 per cent in 1980; although the land reclamation programme regained 31,000 acres of cultivable land per year the population was expected to rise from 43,000,000 to 70,000,000 by the year 2000 and to double that figure in the succeeding 25 years. Furthermore some of the existing cultivable land surrounding cities was being settled by immigrants from rural areas, and the building of the Aswan High Dam had reduced the quantity of soil brought into the Nile from the African heartlands; moreover, according to a report in the Guardian (Jan. 3, 1982), the top soil which continued to reach Egypt was often being used to build mud houses in the villages.

Egypt-sudan (signing of charter of integration)

President Jaafar Mohammed al-Nemery of Sudan and Hosni Mubarak of Egypt signed a charter of integration between their two countries in Khartoum (Sudan) on Oct. 12 1982. The Charter was to last for a 10-year trial period and provided for political and economic integration and close co-ordination in foreign policy, security and development.

The objectives of the Charter were(i) to ensure equal treatment for citizens of both countries; (ii) to work out a detailed strategy for economic integration; (iii) to elaborate an integrated legislative framework and remove legal obstacles to pave the road for common legislation; (iv) to strengthen popular ties between the two countries through intensive meetings between their popular and mass organisations; (v) to base integration action on the values of the Islamic, Arab and African civilisation as well as on the principles of the successive revolutions establishing the present Egyptian and Sudanese states; and (vi) to establish an organisational structure for the institutions of integration. It was stated in conclusion that the provisions of the Charter would not be prejudicial to the rights and duties resulting from the agreements concluded between the two countries previously and that the Charter would enter into force as soon as it had been signed.

The Charter prescribed the establishment of three institutions for the direction and administration of the process of integration as follows:

(1) The Higher Council for Integration, chaired by the two Presidents would deal with económic, political, military, social and cultural policies. The Council would approve projects which would then be submitted for endorsement by the Nile Valley Parliament and which would be financed by the Joint Fund.

(2) The Nile Valley Parliament, comprising sixty members (20 deputies from each of the two legislatures, including the current Speakers, and 10 appointed by each President), would meet twice a year from December 1982 alternately in Khartoum and Cairo. The Parliament would submit its recommendations to the Higher Council and then to the Egyptian and Sudanese People's Assemblies if legislation were required.

(3) The Joint Fund, which would receive initial contributions from each of the two Governments, would have financial and administrative independence and its budget would be approved by the Nile Valley Parliament. (According to a report published in «The Financial Times» on Oct. 12, it was hoped, especially in Egypt, that «the Arabs might be willing to channel money to a joint fund they would otherwise not lend either to Sudan alone, because of fears of mismanagement, nor to Egypt, because of its peace treaty with Israel».)

THE CONSTITUTION
(May 1972)

●

Egypt's new Constitution, drafted by the People's Assembly on the instructions of President Sadat on May 20, 1972, was revised and completed by the President and the Central Committee of the Arab Socialist Union on September 9, 1972. In its 193 articles the Constitution - the first to be given to Egypt since the 1952 Revolution, and replacing the provisional Constitution of March 1964 - incorporated many of President Sadat's promises to restrict the powers of the country's Security Forces, to guarantee the rule of law and to safeguard the freedom of individual citizens. Providing for equal personal and political rights for men and women, the new Constitution includes the following provisions.

The State «The Arab Republic of Egypt is a democratic and socialist State based on the alliance of the working forces of the people. The Egyptian people forms a part of the Arab nation and works towards its complete unity». (Article 1)

«Islam is the religion of the State and Arabic its official language. The principles of Islamic legislation constitute the essential source of the law». (Article 2)

«Sovereignty is vested in the people..., and the alliance of the working forces of the people... constitutes the Arab Socialist Union, which shall be authority representing the people». (Article 3)

The Head of State, His Duties & Powers

«The President of the Republic is the Head of State... He shall safeguard the affirmation of the sovereignty of the people and of the law..., protect national unity and socialist achievement, coordinate the action of the various public bodies... and, in case of danger to national unity, have the right to take urgent measures», which, however, would have to be approved by the People's Assembly within fourteen days. (Article 73)

The People's Assembly would, at the request of a least one third of its members, nominate a presidential candidate for approval by the electorate. If the candidature was then approved by at least two thirds of the Assembly's members it would have to be ratified by an absolute majority of the people.

The President would be elected for six year and might be reelected. He might be subjected to prosecution only upon a proposal by at least one-third of the Assembly's members.

The Head of State, as «holder of the Executive power» would lay down State policy (Article 139); would appoint one or more Vice-Presidents and have power to dismiss them (Article 141); would appoint the Prime Minister, Vice-Premier, Ministers and Vice-Ministers, and have powers to discharge them (Article 141); and would have the right to convene the Cabinet and attend its meetings (Article 42). He would appoint and dismiss civil and military officials, and diplomatic representatives (Article 143); promulgate legal and police regulations (Article 144-145), as well as decrees on the setting up and organisation of the public services (Article 146); and if necessary declare a state of emergency, subject to approval by the People's Assembly within 30 days (Article 148).

The President would also be C-in-C of the armed forces and might declare war with the approval of the Assembly (Article 150), conclude treaties (Article 151), and consult the people by means of a referendum (Article 152). Upon a proposal by at least one-fifth, and approval by at least two-thirds, of the Assembly's membership, the President might ask for Ministers to be subjected to prosecution.

The People's Assembly

This would comprise 350 elected members and 10 nominated by the President. Each constituency would elect two deputies, the first one to be a worker (in urban constituencies) or a peasant (in rural ones) and the second to be drawn from and represent the other population groups. All candidates for the elective seats would have to be members of the Arab Socialist Union and would have to be approved by the Minister of the Interior, whoc could reject, certain specified categories of people, but there would be no restrictions on the number of candidates contesting each seat.

In addition to its above-mentioned powers, the Assembly would deal with legislation and, in the case of a Presidential veto of a Bill passed by it, could override this by a two-thirds majority. The President might dissolve the Assembly «in case of need» and following a popular referendum (Article 136).

Civil Rights

Article 41-57 of the Constitution guarantee freedom of the individual, of private life, of opinion and of the press.

Amendments of May 1980

The following amendments to the 1972 Constitution were effected in May 1980 and overwhelmingly approved (98.96 percent) by referendum:

a - abolition of the restriction on a President serving more than two terms;

b - creation of a 210-member «maglis El-Shoura» or Consultative Council;

c - adoption of the «sharia» or law of Islam;

d - dissolution of the Arab Socialist Union.

POLITICAL PARTIES

- **National Democratic Party (NDP)** founded in August 1979 by Egyptian President Sadat; vice-president of NDP: Gen. Mohamed Hosni Mubarek; secretary-general: Fikri Makram Ebeid.
- **Socialist Labour Party (SLP)** Founded in August 1978 by Mr. Shukri, then Minister of Land Reclamation.
- **New Wafd Party** re-established in February 1978 under the leadership of Fuad Serageddin. Dissolved itself in June of the same year by unanimous approval of 500 of its members to protest against «legislation which sanctions a political clampdown on the citizens» as alleged by the Wafd communiqué.
- **National Progressive Unionist Party (NPUP)** led by Khaled Mohiedin (left-wing). Suspended its activities since June 5 1978.

THE CABINET

(14 March 1983)

Prime Minister and Minister of Al-Azhar Affairs: Dr. Ahmad Fouad MOHYEDDINE

Deputy Prime Minister and Minister of Foreign Affairs: Gen. Kamaleddine Hassal ALI

Deputy Prime Minister for Production and Minister of Petroleum: Engineer Ahmed Ezzedine HILAL

Deputy Prime Minister, Minister of Defence and War Production: Marshal Mohamed Abdel Halim ABOU GHAZALA

Deputy Prime Minister for Services, Minister of State for Education and Scientific Research: Dr. Moustapha Kamal HELMI

Minister of State for Emigration and Egyptian Expatriates: Mr. Albert Barsoum SALAMA

Minister of Finance: Dr. Mahmoud Salah Eddine HAMID

Minister of Social Insurance, Minister of State for Social Affairs: Dr. Amal Abdel Rahim OSMAN

Minister of Development, Minister of State for Housing and Land Reclamation: Engineer Hasaballah Mohamed EL KAFRAWI

Minister of State for Foreign Affairs: Dr. Boutros Boutros GHALI

Minister of State for Active Manpower and Training: Mr. Saad Mohamed AHMED

Minister of Justice: Mr. Ahmed Mamdouh ATTIYA

Minister of Transport, Communications and Maritime Transport: Engineer Soliman Metwalli SOLIMAN

Minister of Irrigation: Engineer Mohamed Abdel Hadi SAMAHA

Minister of Electricity and Energy: Engineer Mohamed Maher ABAZA

Minister of Supply and Home Trade: Dr. Mohamed Nagui SHATLA

Minister of State for War Production: Engineer Gamal el Said IBRAHIM

Minister of State for the Affairs of the People's Assembly and Consultative Council: Mr. Mohamed Rashwan MAHMOUD

Minister of State for Culture: Mr. Mohamed Abdel Hamid RADWAN

Minister of State for the People's Assembly and Consultative Council's Affairs: Mr. Mokhtar HANI

Minister of State for Health: Dr. Mohamed Sabri ZAKI

Minister of the Council of Ministers' Affairs and Minister of State for Administrative Development: Mr. Adel Mahmoud ABDEL BAKI

Minister of State for Information: Mr. Mohamed Safwat EL SHERIF

Minister of Planning: Dr. Kamal Ahmed EL GANZOURI

Minister of Industry and Mineral Wealth: Mr. Mohamed al-GHAROURI

Minister of the Interior: Mr. Hassan Soliman ABOU BASHA

Minister of State for Agriculture and Food Security: Dr. Yussef Amine WALI

Minister of State for Wakfs (Charitable Endowments): Sheikh Ibrahim EL DESSOUKI

Minister of State for Popular Development: Mr. Yussef Sabri ABOU TALEB

Minister of Investment Affairs and International Cooperation: Dr. Wagih Mohamed SHINDI

Minister of Economy and Foreign Trade: Dr. Moustapha Kamel EL SAID

Minister of Tourism and Civil Aviation: Mr. Tewfic Abdo ISMAIL

Minister of Local Government: Mr. Saad MAAMOUN

FOREIGN EMBASSIES & LEGATIONS

The following Countries maintain Diplomatic Missions in Cairo:

Afghanistan: (see India)
Albania: 29 Sh. Ismail Mohamed. Zamalek.
Argentina: 8 Sh. As-Saleh Ayoub, Zamalek.
Australia: 1097 Sh. Corniche, Garden City
Austria: 11 Sh. Fenni, Doqqi.
Bolivia: 7 Sh. Brazil, Zamalek
Brazil: 27Sh. Al-Gezira Al-Wosta, Zamalek
Bulgaria: 141 Sh. Tahrir, Doqqi
Burma: 24 Sh. Mohamad Mazhar, Zamalek
Cambodia: 2 Sh. Tahawia, Giza.
Cameroon: 47 Sh. Ahmed Hesmat, Zamalek
Canada: 6 Sh. Muhammad Fahmy El Sayed, Garden City.
Chad: 26 El Kurrum St., Dokki
Chile: 5 Sh. Shagaret Ad-Dorr, Zamalek
China, People's Republic of: 14 Sh. Bahgat Ali, Zamalek
Colombia: 15 Sh. Abu el Feda, Zamalek
Cuba: 2 Al Anab St., Dokki
Cyprus; 3 Sh. Badrawi Shour, Doqqi
Czechoslovakia: 43 Sh. Mohamed Mazahar Zamalek
Denmark: 12 Sh. Hassan Sabri, Zamalek
Dominican Republic: Maison Jacques, Midan Mustapha Kamel.
Ecuador: 15 Sh. Abu El Feda, Zamalek
Ethiopia: 12 Midan Bahlawy, Doqqi.
Finland: 2 Sh. Malek El Afdal, Zamalek
France: 29 Sh. Giza, Giza.
German Democratic Republic: 13 Sh. Hussein Wassef, Doqqi.
Ghana: Villa 24, Sharia 22, Doqqi.
Greece: 18 Sh. Aicha El-Taimouria, Garden City
Guinea: 46 Sh. Mohamed Mazhar, Zamalek
Guinea-Bissau: 37 Lebanon St., Madinat el Mohandesin
Hungary: 29 Sh. Mohamad Mazhar, Zamalek
India: 5 Aziz Abaza St., Samalek
Indonesia: 13 Sh. Aisha Al-Taymuria, Garden City
Ireland: 2 Maarouf St., Apt. 17
Italy: 15 Sh. Abdel Rahman Fahmi, Garden City.
Japan: 10 Sh. Ibrahim Naguib, Garden City
Kenya: 12 Madina Al-Munawarra, Doqqi
Korea,Democratic People's Rep.: 6 El Saleh Ayoub St., Zamalek
Liberia: 2 Sh. El Batal Ahmed Abdel Aziz, Madinat El Awqaf, Doqqi
Malaysia, Federation of: Wadi El Nil St., Agouza
Mali: 3B Ahmed Bahgat St., Zamalek
Mauritius: 47 Ahmed Hechmat St., Zamalek
Mexico: 5, Dar el Chifa
Mongolia: 3, Midan El Nasr, Dokki
Nepal: 9 Rue Tiba (Madinat el Kodah)
Netherlands: 18 Sh. Hassan Sabry, Zamalek
Niger: 28 Sh. Bahlawi, Dokki
Nigeria: 13, Sh. Gabalaya, Zamalek
Norway: 8 Gezira St., Zamalek
Oman: 30 Montaza St., Zamalek
Pakistan: 8, Sh. El Salouhi, Dokki
Panama: 8 Salamlek St., Apt. 41
Peru: 25 Shagarat El-Dorr St., Zamalek
Philippines: 5 Sh. Ibn El-Walid, Doqqi
Poland: 5 Sh. Aziz Osman Zamalek
Portugal: 15 a Mansour Muhammad St., Zamalek
Romania: 6 Sh. Al Kamel Mohamed- Zamalek
Rwanda: 13 Aswan St.

Senegal: 3 Sh. Ahmed Ragheb, Garden City
Sierra Leone: 47 Ahmed Hechmat St., Zamalek
Singapore: 40 Babel St., Doqqi
Somalia: 38 Rue El Shahid Abdel Moneim Riad, Doqqi
Spain: 28 Sh. Ahmed Hechmat, Zamalek.
Sri Lanka: 8 Sh. Yehia Ibrahim, Zamalek.
Sudan: 4 Sh. Al-Ibrahimi, Garden City.
Sweden: 13 Sh. Muhammad Mazhar, Zamalek
Switzerland: 10 Sh. Abdel Khalek Sarwat.
Tanzania: 9 Abdel Hamid Lotfi St., Doqqi
Thailand: 2 Sh Malek Afdal, Zamalek
Turkey: Corner Al-Nil and Sh. Ibn Gashm-Giza
Uganda: 9 Midan El Missaha, Dokki
U.S.S.R.: 9S Sh. Giza, Giza
United Kingdom: Kasr El Doubarra, Garden City.
U.S.A.: 5 America El Latinia St., Garden City.
Uruguay: 6 Sh. Lutfallah Zamalek
Vatican: 3 Sh. Mohamed Mazhar-Zamalek.
Venezuela: 15A Sh. Al-Mansour Mohamed, Zamalek.
Viet-Nam: 24 Mossadek St., Dokki.
Yugoslavia: 33 Sh. Al Mansour Mohamed, Zamalek.
Zaire: 5 Mansour Mohamed St., Zamalek
Zambia: 13 Souria St., Madinet El Mohandessin.

REPRESENTATIVES OF EGYPT ABROAD

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Albania: Rruga Skënderbej 8, Tirana
Argentina: Callao 1033, 2° piso, Buenos-Aires
Australia: 125 Monaro Crescent, Red Hill, Canberra A.C.T. 2603
Austria: Gallmeyergasse 5, Vienna
Bangladesh: House NE (N)-9, Rd. 90, Gulshan Model Town, Dacca
Belgium: 2 Av. Victoria, 1050 Brussels
Benin: B.P. 1215, Cotonou
Bolivia: Lisimaco Gutierrez 393, La Paz
Bulgaria: 91 Tsaf Ivan Asen II, Sofia
Burma: 81 Pyidaungsu Yeiktha Rd., Rangoon
Burundi: 31 Ave. de la Liberté, B.P. 1520, Bujumbura
Cameroon: B.P. 809, Yaoundé
Canada: 454 454 Laurier Ave., Ottawa KIN 6R3
Cape Verde: (see Guinea-Bissau)
Central African Republic: B.P. 1422, Bangui
Chad: B.P. 1094, N'Djamena
Chile: Latadia 4367, Santiago
Colombia: Carrera LL, No. 92-20, 2° Bogota
Congo: B.P. 917, Brazzaville
Costa Rica: (see San Salvador, El Salvador)
Cuba: 5 Avda No. 1801, Marianao, Havana
Czechoslovakia: Majakovskeho 14, 125 46 Prague
Denmark: Nyropogade 47, 1602 V Copenhagen
Ecuador: Avda Coruna Y.M. Barreto, Quito
El Salvador: 9a Calle Poniente Y93 Avda Norte, Colonia Escalon, San Salvador
Ethiopia: P.O.Box 1611, Addis Ababa
Finland: Stenbäckinkatu 22A, Helsinki
France: 56 Avenue d'Iena, 75016 Paris
Gabon: B.P. 4240, Libreville
German Democratic Republic: 50-52 Robert-Siewert Str., 1157 Berlin-Karlshorst
Germany, Federal Republic: Kronpinzenstrasse 2, 53 Bonn 2
Ghana: House No. F. 805/1, off Cantonments Rd., P.O.Box 2508, Accra
Greece: 3 Leoforos Vasilissis Sofias, Athens
Guatemala: 12 Calle 6-15, Zona 9, Guatemala City
Guinea: B.P. 389, Conakry
Guinea-Bissau: 6-A Rua 12 de Setembro, Bissau
Guyana: 89 Premniranjan Place, Prashad Nagar, Georgetown
Honduras: (see Guatemala City, Guatemala)
Hungary: Bérc U.16, Budapest
Iceland: (see Oslo, Norway)
India: 55-57 Sunder Nagar, New Delhi 110003
Indonesia: Jalan Teuku Umar 68, Jakérta
Ireland: 17 Mount Merrion Ave., Blackrock, Co. Dublin
Italy: 267 Via Salaria, Rome
Ivory Coast: 40 Rue de la Canebière, Cocody, B.P. 2104, Abidjan
Japan: 5-4, Aobsdai 1- Chome, Meguro-Ku, Tokyo
Kenya: Total House, Koinange St., P.O.Box 30285, Nairobi
Korea, Democratic People's Republic: Pyongyang
Laos: Vientiane
Liberia: P.O.Box 462, Monrovia

Luxembourg: (see Brussels, Belgium)
Madagascar: 47 Av. Lenin, B.P. 3082, Antananarivo
Malaysia: 28 Lingkungan U Thant, P.O.Box 2204, Kuala Lampur
Malta: House of the Four Winds, Hasings, Valletta
Mauritius: 12 F. Félix de Valois St,, Port Louis
Mexico: Avda. Ruben Dario 30 (Polanco), Mexico 5 DF
Mongolia: (see Moscow, U.S.S.R.)
Mozambique: Maputo
Nepal: Pulchowk, Patan
Netherlands: Borweg 1, The Hague
Nicaragua: (see San Salvador, El Salvador)
Niger: B.P. 254, El Nasr Bldg., Niamey
Nigeria: 81 Awolowo Rd., Ikaji, P.O.Box 538, Lagos
Norway: 1 Fritznersgate, Oslo
Oman: P.O.Box 5252, Muscat
Pakistan: 449-F, Sector Ramna 614, Islamabad
Panama: Calle Alberto Novaro 12, Apdo 7080, Panama 5
Paraguay: (see Montevideo, Uruguay)
Peru: Avda Javier Prado Oeste 1661, San Isidro, Lima
Philippines: 13th floor, PAL Bldg., Ayala Ave., Makati, Manilla
Poland: Al-Wyzwolenia 6, Warsaw
Portugal: 80-4º Dt. Rua das Amoreiras, Lisbon
Romania: Bd. Dacia 21, Bucharest
Senegal: Imm. Daniel Sorano, 45 Blvd. de la République, B.P. 474, Dakar
Sierra Leone: 37 Percival St., Freetown
Singapore: 20C and 22 C Paterson Rd., Singapore 0923
Somalia: P.O.Box 74, Mogadishu
Spain: Velazquez 69, Madrid
Sri Lanka: 39 Dickmans Rd., Colombo 5
Sudan: Mogram St., Khartoum
Sweden: 35 Strandvägen, 114 56 Stockholm
Switzerland: 61 Elfenauweg, Berne
Tanzania: P.O.Box 1668, 24 Garden Ave., (Near Pamba House), Dar es-Salaam
Thailand: 49 Soi Ruam Rudee, Ploenchit Rd., Bangkok
Togo: Angle Blvd. Circulaire et route d'Anèho, B.P. 8, Lomé

Turkey: Atatürk Bulvari 126, Ankara
Uganda: P.O.Box 4280, Kampala
U.S.S.R.: U1. Gertsena 56, Moscow
United Kingdom: 26 South St., WLY 8EL, London
U.S.A.: 2310 Decatur Place, N.W., Washington DC 20008

Upper Volta.: P.O.Box 668, Ouagadougou
Uruguay: Antonio de Costa 3469, Montevideo
Vatican: 9 Piazza della Citta Leonina, 00193 Rome
Venezuela: Quinta Cunury, Avda. Chama, Colimas de Bello Monte, Caracas

Viet-Nam: 26 Phan Boi Chau, Hanoi
Yugoslavia: Andre Nikolica 12, Belgrade
Zaire: B.P. 8838, Kinshasa
Zambia: Plot No. 5206, United Nations Ave., P.O.Box 2428, Lusaka

JUSTICE

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The Courts of Law in Egypt are divided into four categories:

1- **The Supreme Court** is the higher Court of Law and its jurisdiction covers the whole territory of the Arab Republic of Egypt. Final judgements rendered in criminal and civil matters may be referred to the Supreme Court in cases of misapplications or misinterpretations of the law.

2- **Court of Appeal** operates in six major governorates, namely: Cairo, Alexandria, Asiyut, Mansurah, Tantah and Beni Suef.

3- **Primary Tribunals** (each containing several chambers) also sit as Courts of Appeal in certain cases.

4- **Summary Proceedings Tribunals** are branches of the Primary Tribunals, and are competent to deal with civil and criminal matters of minor importance.

5- **The Public Prosecution** is headed by the Attorney-General, and consists of a large number of Attorneys, Chief Prosecutors and assistants.

6- **The Supreme Judicial Council** which guarantees the independence of the judicial system consists of seven members, headed by the Chief Justice.

THE OIL INDUSTRY

The oil industry in the Arab Republic of Egypt ranks prominently in the country's national economy following significant developments over the last two decades. Between 1969 and 1979 crude oil production grew apace, moving from 17.1 million metric tons to 25.5 million.

Implementing Egypt's petroleum development programme is the Egyptian General Petroleum Corporation (EGPC) which has sole rights to import and export crude oil and products. The Corporation coordinates petroleum activities through its ownership in the following companies:

1- General Petroleum Company (100% owned) formed in 1957 to undertake exploration and production.

2- Gulf of Suez Petroleum Company (GUPCO), formed in 1966 as a joint venture between EGPC (50%) and Amoco (50%) for operation in the Western Deset. EGPC holding is now 85%, leaving 15% to Amoco.

3- Western Desert Operating Petroleum Company (WEPCO), formed in 1967 as limited partnership between EGPC (50%) and Phillips Petroleum Company (50%).

4- Amoco (Egypt) Oil Company. In 1969, the Company was granted two concessions respectively in the Western Desert and the Nile Valley aggregating 28,000 km2 in area.

Current Oil price

Egypt, which is not a member of OPEC and was expelled from OAPEC (the Arab equivalent), basically sells its oil for what the market will bear and reserves the right to review prices at least every quarter. At the end of 1979 it pressed for 40 dollars a barrel but was forced to accept the current price of 34 dollars.

Natural Gaz

Egypt is trying to expand the use of natural gas. The South Korean company Dailem is now (1980) constructing facilities to collect up to 120m cu ft a day of oil related gas from the GUPCO fields at Ras Shuquair, to be separated and sent to Suez. The World Bank has lent about 85 million dollars towards the project.

Gas exploration is concentrated in the Nile Delta, where 15 or 16 wells are to be drilled, and the Western Desert where 12 wells are to be sunk by 1983.

Egypt has developed a production- sharing agreement, to be put into effect only when it is satisfied that gas reserves put at 4 trillion cu. ft in 1980 have reached 12 trillion cu. ft. (an estimate of Egypt's requirements up to the year 2010). Up to that level, companies will be compensated for discoveries.

Oil Production and Revenues

Egyptian production of crude petroleum, principally from the Sinai oilfields returned to Egypt under the second disengagement agreement with Israel, and the March1979 peace treaty rose to a level of about700,000 barrels per day (equivalent to 35,000,000 tonnes a year) by the end of 1980, over half of this production being exported.

Oil export revenues reached nearly 3,000 million US dollars in 1980 (compared with 1,800 million US dollars in 1979), making a major contribution to a balance of payments surplus of 1,500 million US dollars in 1980 and a doubling of foreign exchange reserves to over 1,000 million by the end of the year.

CODE OF INVESTMENTS

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Egypt's approach to the role of foreign capital in its investment and development strategy has undergone a series of changes since 1971. Its first aim was to attract Arab Capital. Gradually, however, a new policy evolved. The Egyptian private sector was encouraged to greater participation in the economic development of the country, and large commitments of Western capital and technological skills were invited to assist in the launching of new export industries and services. Contributions from Egypt's wealthy Arab oil-producing neighbours were used for the development of infrastructure, for reconstruction efforts, and for general budget support.

As Egypt's economic policy unfolded between 1971 and 1975, it included liberalising measures such as the reduction of government controls, new trading and exchange policies, and continuing attempts to increase the efficiency of the public sector. These were accompanied by concerted effort to resume economic ties with Western countries and major Western financial organisations such as the International Monetary Fund and the World Bank, among others.

By 1974, Egypt's development policy had evolved into a triangular concept that combined Egyptian human and material resources, Western capital and technology, and large scale Arab financing. The new large scale Arab financing. The new policy was described officially the «Open Door» policy.

Law 43 of 1974

The new trend toward attracting foreign capital was codified in Law 43 of 1974. Known as the Law for Arab and Foreign Capital Investment and the Free Zones, it was authorised by the Egyptian President on June 19, 1974.

Law 43 extends Egypt's invitation to all foreign capital and expands the privileges granted to foreign investors. It applies to all projects and ventures approved by the General Authority for Arab and Foreign Investments and Free Zones (The Authority), a unit of the Egyptian Ministry of Economy and Economic Cooperation.

According to the Egyptian Government, the basic objective of investments under Law 43 is to secure capital that will contribute to the development of the Egyptian economy. This translates into establishing projects and investments that increase foreign exchange revenues through exports orthat contribute to the country's foreign exchange position through import substitution or the introduction of new productivity-increasing technology.

Law 43 explicitly stipulates that projects under its provisions cannot be nationalised or confiscated and that their assets may not be seized or sequestrated except by judicial procedures and litigation, not through politically motivated actions. This assurance is reinforced by a number of bilateral agreements between Egypt and foreign countries that protect the investments of each country.

The law also stipulates that disputes between Egypt and foreign investors, should they arise, are to be settled either as agreed to with the investor in the contracts signed upon the establishment of a venture, or within the framework of bilateral agreements between Egypt and the investor's country. Other means of settling disputes, according to the law, include the Convention for the Settlement of Investment Disputes, to which Egypt has belonged since 1971, or arbitration by a board selected by the disputing parties.

Companies established under Law 43 are considered private sector enterprises even if the public sector is the joint-venture partner. They are thus exempt from Egyptian laws requiring the election of workers to boards of directors. Nevertheless, some arangement concerning worker participation must be worked into the company's by-laws.

Unless the social security benefits of the new joint-venture company exceed those provided by the Egyptian Social Insurance Law, employees of approved projects must be granted the social security benefits guaranteed by the Egyptian law.

Companies formed under Law 43 are exempt from the provisions of Law 26 of 1954, which stipulates that 5 percent of a company's profits must be invested in government bonds and 25 per cent distributed to workers. But, in accordance with article 26 of the Egyptian Constitution, some percentage of the profits must be distributed to workers, the rate left to the decision of each company's board of directors.

Although joint ventures are also exempted from regulations requiring that the majority of boards of directors be made up Egyptians, at least 90 per cent of the workers of each project must be Egyptian nationals whose aggregate remuneration must account for at least 80 per cent of the total wages paid. At least 75 per cent of the clerical staff must also be Egyptian. Foreign experts engaged in projects under Law 43 can transfer 50 per cent of their salaries abroad.

Joint-Venture companies may maintain a foreign exchange account in bank registered with the Egyptian Central Bank, and they may freely use funds in these accounts for their business transactions.

Joint-venture companies formed under Law 43 are permitted to import free of custom duties whatever machinery, equipment, spare parts, transportation equipment, and other material related to their approved project.

Tax Exemption

Through the extension of five-to-eight year tax holidays to projects approved by the Authority for Foreign Investments, Law 43 provides built-in incentives. The Exemption period, as stated in the Law, begins «from the first tax year following commencement of production or engagement in activities, as the case may be». One of the proposed amendments, now under consideration, extends the tax holiday to a maximum of 15 years and favour reconstruction and development-oriented projects for the more generous benefits.

THE FIVE-YEAR PLAN

(1980-1984)

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The new Five-Year Plan (1980-1984) envisages investment of LE. 20 billion (28.5 billion dollars) with an annual growth rate of 10 per cent.

During this period, although the contribution of agriculture is expected to decline from 25.4 per cent in 1979 to 18.3 per cent in 1984 and be overtaken by oil and its products, which will rise some 16.5 to 18.4 per cent- there is to be greater concentration than before on agriculture.

Average annual growth rates between 1980-1984 read as follows: Suez Canal (16.7%) -Petroleum (12.8%) -Housing & Utilities (12.5%)- Transport & Communication (11.7%) -Construction (11.7%)- Trade & Finance (11.0%) -Industry & Mining (10.8%) - Power (10.3 %)- Agriculture (3.2%).

GDP at factor price estimated at LE. 11,257 million in 1980 is expected to rise to LE. 16,475 million by the end of 1984.

VALUE OF INDUSTRIAL PRODUCTION
(in million LE.)

	1974	1975	1976	1977	1978	1979	1980
Petroleum crudes & Products	263.9	385.7	574.9	696	794	2465	3429
Metal Products	16.7	18.1	18.6	27	30	32	39
Chemicals & Pharmaceuticals	169.4	269	277	366	391	476	629
Foodstuffs	614.8	694	773	871	977	1158	1443
Engineering & Electrical Products	201.0	393	445.1	554	646	821	1030
Building materials & Refractories	73.0	94.0	76.3	82	81	84	85
Spinning & Weaving	594.9	689.0	754.2	837	1095	1166	1423

Source: Central Statistics Agency (1981 Yearbook).

SUEZ CANAL TRAFFIC

Year	Number of ships and tankers	Cargo (000 tons)	Revenues (million LE)
1977	19703	128693	168
1978	21266	149779	286
1979	20363	160649	412
1980	21795	176276	n.a.

Source: Central Statistics Agency (Yearbook - 1981)

FOREIGN TRADE

Unit: thousand LE.

Year	Exports (1(1)	Imports	Difference (+ or -)
1977	668478	1884278	— 1215800
1978	679754	2632180	— 1952426
1979	1287813	2686212	— 1398399
1980	2132178	3401999	— 1369821

Source: Central Statistics Agency (yearbook 1980)

(1) including re-exports.

MAIN PETROLEUM BY-PRODUCTS

Unit: thousand tons

	1977	1978	1979	1980
Petrol	1524	1711	1763	1951
Kerosene	1502	1652	1640	1724
Solar	1961	2190	2280	2519
Mazout	5254	5437	5536	6413
Butane gas	64	72	99	205
Asphalt	148	193	211	273

Source: Central Statistics Agency (Yearbook 1981)

BALANCE OF PAYMENTS

(U.S. $ bn)

	1979 - 80 ×	1980 - 81 ×
EXPORTS	3.4	4.3
(of which oil products)	2.1	2.7
COTTON AND COTTON PRODUCTS	0.7	0.6
IMPORTS	7.2	8.6
TRADE BALANCE	— 3.8	— 4.3
SERVICES RECEIPTS	4.9	5.4
(of which Tourism)	0.9	1.1
SUEZ CANAL	0.7	0.8
WORKERS' REMITTANCES	3.0	3.0
SERVICES PAYMENTS AND TRANSFERS	1.9	2.4
CURRENT ACCOUNT BALANCE	— 0.8	— 1.2

× Fiscal Year.

INCOME AND PRODUCTION

(LE. m)

	1979	1980	1980 - 81 (preliminary)	1981 - 82 (projected)	GROWTH ×
GNP (market prices)	13.2	16.4	19.2	21.9	13.9
GDP (market prices)	12.4	15.9	18.4	21.0	14.5
GDP (factor cost)	11.9	15.6	15.8	17.9	13.5
GDP per capita +	303	376	421	469	11.4
Population //	42	42.2	42.8	44	2.8
Labour force //	10.7	11.0	11.3	11.8	4.4

× Percentage of 1981/82 over 1980 - 81.
+ LE. / Year.
// In millions.

NOTE: Fiscal year changed in 1980 to begin July 1 instead of January 1.

THE BANKING SYSTEM

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Nationalised in 1961, Egypt's banking system comprises 54 banks, many of which are joint ventures with Arab, US, and Western capital. All banks operating in Egypt must be duly registered with the Central Bank of Egypt.

Central Bank of Egypt - 31, Kasr el Nil street. Est. 1961. Capital LE. 5 million.

The main commercial and specialised banks are:

Arab Land Bank, 33, Abdel Khalek Sarwat street - Cairo.

Bank of Alexandria, Abdel Khalek Sarwat street - Cairo.

Banque du Caire, (formerly Crédit Lyonnais) 22 Adly street, Cairo.

Banque Misr, 151 Mohamed Farid Street, Cairo.

Credit foncier Egyptien, 11 el Mashadi street, Cairo.

Industrial Development Bank, 110 el Gala' street, Cairo.

National Bank of Egypt, 24 Sherif street, Cairo.

Nasser Social Bank, 35 Kasr el Nil street.

TRADE UNIONS

●

Labour Federation - Est. 1957, 70 Goumhuriya street, Cairo, is affiliated to the International Confederation of Arab Trade Unions and to the All-African Trade Union Federation. Its main affiliates cover the following: Agriculture - Banking and Insurance - Building Industries - Business and Management Services - Chemical Industries - Engineering, Electrical and Metal Industries - Food Industries - Railways - Spinning and Weaving.

TRANSPORT

Railways

Egyptian Railways: Midan Rounsis, Cairo. Est. 1851.

Alexandria Passenger Transport Authority:

21 Saad Zaghloul Square, P.O. Box 466, Alexandria.

Heliopolis Company for Housing and Inhabiting:

28 Ibrahim el Laqqany St., Heliopolis, Cairo.

Roads

Egyptian general Organization of Inland Transport for Provinces Passengers Kasr el Aini Square, Cairo. Total length of roads: 12970 Kilometres.

Shipping

Suez Canal Authority.

Irshad Bldg., Ismalia
Length of Canal: 173 Km

Alexandria Shipping and Navigation Co.:

557 El Horreya Ave, P.O. Box 812, Alexandria

Egyptian Navigation Co.
2 El Nasr St., Alexandria

CIVIL AVIATION

EGYPTAIR - Est. 1932. Head Office: Opera Square,Cairo, operates internal services in Egypt and external services throughout the Middle East, Europe, the Far East and North America.

Foreign Airlines

Aeroflot, Kasr el-Nil street, Cairo; **Air France,** 2, Midan Talaat Har, Cairo, and 22 Salah Salem street, Alexandria; **Air India,** Talaat Harb street, Cairo; also Alexandria; **Alia** (Jordanian Airlines), 6, Kasr el Nil street, Cairo, and 66 Hurriya street, Alexandria; **Alitalia,** Nile Hilton Hotel, Cairo, and 6 Talaat Harb street, Alexandria; **BA (British Airways),** 1 Bustan street, Cairo; **CSA (Czechoslovak airlines),** 9 Talaat Harb street, Cairo, and 66 Hurriya street, Alexandia; **Ethiopian Airlines,** Nile Hilton Hotel, Cairo; **Ghana Airways,** 14 Talaat Harb street, Cairo; **Iraqi Airways,** 12 Kasr el Nil street, Cairo; **Japan Airlines,** Midan Kamal Eddine Salah, Garden City, Cairo; **Jat** (Yugoslav Airlines), II, Kasr el Nil street Cairo; **KLM** (Royal Dutch Airlines), Kasr el Nil street, Cairo; 6 Hurriya street, Alexandria; **Kuwait Airlines,** Talaat Harb street, Cairo; **LOT** (Polish Airlines) Tahrir square, Cairo; **Lufthansa** 9 Talaat Harb street, Cairo and 6 Talaat Harb street, Alexandria; **MEA- Air Liban** 12 Kasr el Nil street, Cairo; **Olympic Airways** 23 Kasr el Nil street, Cairo; **Pan Am** 2 Talaat Harb street, Cairo; **PIA** (Pakistan International Airways), 22 Kasr el Nil street, Cairo; **Sabena** (Belgian Airlines), Mariette Pasha street, Cairo; **Saudi Arabian Airlines,** 55 al Goumhouriya street, Cairo; **Sudan Airways,** 12 Kasr el Nil street, Cairo; **Swissair,** 22 Kasr el Nil street, Cairo, and 22 Mahmoud Azmi street, Cairo; **TWA** 1, Kasr el Nil street, Cairo, and 2 Hurriya street, Alexandria; **Syrian Arab Airlines,** El Fadl street, Cairo; **Arab Libyan Airlines** Kasr el Nil street, Cairo; **Tunis Air,** Talaat Harb street, Cairo.

RADIO, TELEVISION AND PRESS

●

Radio & Television

Egyptian Radio & Television Corporation - Corniche el Nil street, P.O.Box 1186, Cairo. Est. 1928, 200 hours daily.

Number of receiving sets: 5,250,000.

Number of TV receiving sets: 620,000.

THE PRESS

The Egyptian press is well developed, and comprises some 52 periodicals, magazines, reviews, and newspapers. The four leading publishers are:

a- *Dar el Ahran:* Al Ahram daily newspaper (estimated circulation: well over 1,000,000 copies); Al-Ahram Al-Iktisadi (Weekly economic digest).

b- *Dar Akhabar el-Yom:* Akhabar el-Yom (saturday weekly); al Akhbar (daily); Akher Saa (illustrated weekly magazine).

c- *Dar al-Goumhouriya:* Al Goumhouriya (Arabic daily); Egyptian Gazette (English daily); Progrès Egyptien (French daily).

d- *Dar Al-Hilal:* concerned only with magazines: «Al Mussawar» - «Hawa'a» - «al-Kawaqeb».

TOURISM

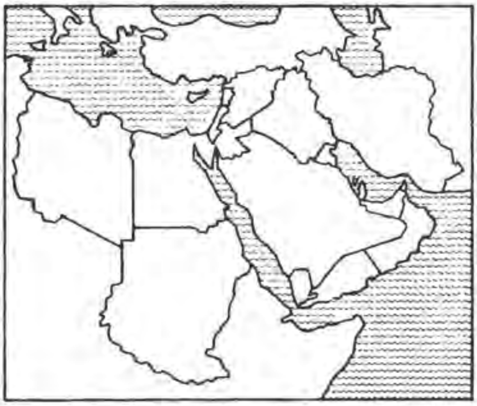
●

Ministry of Tourism 110 Sh. Kasr el Aini, Cairo
Branches at Alexandria, Port Said, Suez, Luxor and Aswan.

Egyptian General Company for Tourism and Hotel: 4 Latin America St., Garden City, Cairo. Affiliated to the Ministry of Tourism.

IRAQ

(Iraqi Arab Republic)



Mosul
Baghdad
Basra

IRAQ

●

Head of State : **SADAM HUSSAIN TAKRITI**
Capital : **Baghdad (pop. 2.8 million)**
Area : **444,442 sq. Km.**
Population : **12,643,000 (1979)**
Population Growth Rate (1970-78): **3.4%**
Gross National Product (at market price) 1979: **US Dollars 30,430 million**
Gross National Product (per capita) 1978: **1,860 US Dollars**
GNP (per capita) Growth Rate: **7.7% (1970-78)**
Currency : **Iraqi Dinar, which is divided into 1,000 fils.**
Denominations :

a) Note: ¼ - ½ - 1 - 5 - 10 dinars
b) Coins: 1 - 5 - 10 - 25 - 50 - 100 fils

Exchange Rate:

a) Sterling - ID 0.857 = £.1
b) US Dollars - 1 US Dollar = ID 0.328947
1ID = 3.04000 US Dollars

Source: 1981 World Bank Atlas

GEOGRAPHY

●

Iraq (444,442 Sq. Km) is bordered on the north by Turkey, on the east by Iran, on the south and southwest by the Arabian Gulf, Kuwait and Saudi Arabia, on the west by Jordan and on the northwest by Syria.

By its topography, Iraq is divided into three distinct geographical zones: the desert in the west and southwest, the plains, and the highlands of Kurdistan in the northeast which rise to well over 10.000 feet.

The desert zone is an upland region with altitudes varying from 2 to 3,000 feet, declining gently towards the Euphrates river.

From earliest times to the present day, the peoples of Iraq have had to construct irrigation works and dams to control the great rivers and the recurrent floods; for both the Euphrates and the Tigris often changed their courses and abandoned channels combined with frequent floods to complicate their control.

Today's flood control policy is based on the following four projects:

1- The barrage at Samara, which has a potential storage capacity of 30 milliard cubic meters.

2- The Dokan Dam - storage capacity = 6,300 million cubic meters.

3- The Derbenki Khan Dam-storage capacity = 3,250 million cubic meters.

4- The Habbaniyah Reservoir

Economically the richest, the plains area is dominated by the river systems of the Tigris and Euphrates. At Qarmal Ali, just above Basra, the two rivers combine and form the Shatt al Arab, a broad navigable waterway through which ocean-going vessels enter the harbour of Basra.

For thousands of years these rivers have been the source of both life and misery for their riverain inhabitants. Even today all the large towns are on the rivers, for until the arrival of the railway and the lorry, the only way to carry goods in bulk was by water. From Ramadi and Samarra southwards in the flat alluvial plain that makes country's land surface, agriculture depends on irrigation from the rivers. The traveller who arrives at Baghdad by air at any season except spring sees little to relieve the flat monotony of the dusty landscape except the Tigris, meandering in extravagant loops to the horizon. Over most of its length the bare cracked desert comes right to the bank. There is no strip of bright green, as there is along the Nile in Egypt.

Climate

Iraq's climate is sub-tropical.

In Baghdad and in most inland areas the heat is dry and the nights comparatively cool, but in Basra the humidity is generally high throughout the summer and the nights are hot.

Population

There are important racial and cultural distinctions among the population of Iraq, with the major difference between the Arabs and the Kurds. The Arabs are a markedly homogenous group, and occupy most of the centre, west and south of Iraq. The Kurds are racially akin to the Iranians, and form another, smaller homogenous group located mainly in the north and east. Until 1948, Iraq had a significant Jewish community, living mainly in the towns.

Principals Cities & Towns

Baghdad is the capital of Iraq and its largest city. It is situated on the Tigris about 275 miles from Basra. The population is estimated at around 2.8 million, predominantly Arab Muslim with sizeable Christian and Kurdish minorities.

Basra (population approximately 900,000) is situated on the Shatt-al-Arab in the date growing region of south Iraq. It is Iraq's second largest city and its only general port.

Mossul (population approximately 850,000) lies on the Tigris about 250 miles north of Baghdad, in an agriculturally rich region (cereals and livestock) which depends mainly on natural rainfall.

Kirkuk (population approximately 300,000) lies 190 miles north of Baghdad, and south east of Mossul, in the main oil producing area of Iraq.

Suleimaniya (population approximately 227,000) is about 250 miles north-east of Baghdad in the mountainous and principally Kurdish region.

Kut (population approximately 203,000) lies 120 miles south of Baghdad on the Tigris. It is a grain centre which also boasts a poultry project, fish breeding farm and textile factories.

Public Holidays (1983)

New Year's Day (1 January); Army Day (6 January); Mouled el Nabi (Birthday of the Prophet) (30 January); Now Ruz (Spring Festival) (21 March); Anniversary of founding Arab Baath Socialist Party (7 April); Labour Day (1 May); Republic Day & 1st day of Ramadan (14 July); National Day (1968 Revolution) (17 July); Id el Fitr (10 July); Id al Adha (feast of the Sacrifice) (16 Sept.); Muslim New Year (7 October).

Administration

Administratively, Iraq is divided into Liwas or departments, each of which is governed by a Mutasarrif. The 14 Liwas are listed here:

Liwas	*Area (in sq. km.)*
Amara	17,945
Arbil	15,315
Baghdad	19,922
Basra	18,022
Diyala	15,742
Diwaniya	83,343
Hilla	6,889
Karbala	7,170
Kirkuk	19,543
Kut	14,814
Mossul	50,881
Nassiriyah	14,452
Ramadi	137,969
Sulaimaniya	11,993

Language

Arabic, the official language is the most widely spoken. Kurdish and Turkish dialects are common in the north.

Religion

The majority of the Arab population are Shi'ah Muslims as are 60% of the Kurds. There are also small Christian groups, who live mainly in the north, round Mossul, or in the larger towns.

HISTORY

Before the 6th. Century different communities had inhabited the country like the Hittites, the Persians, the Babylonians, the Romans. Early in the 6th. Century Arabs began the conquest of Iraq. In 641 Basra and Al Koofa became two great garrison cities on which Muslim rule in Iraq was established. In 750, Abbasid dynasty took the place of the Ummayad dynasty. In 809 Haroun ar-Rachid dies and Civil War breaks out between his two sons, one of them Mamun wins and becomes the ruler of Iraq in 813. In 1258, a grandson of Jenghis Kan brings with him great devastation.

After the first world war England gets a mandate from the League of Nations up to 1932 when Iraq was granted her independence and as an independent power joins the League of Nations. In 1955, a pact was formed between Turkey, Iran, Iraq and England called the Pact of Baghdad.

On 14 July 1958 the Republic of Iraq was declared by a group of army Officers after a coup d'état in which the reigning King Faisal II and his uncle, the ex-Regent the Emir Abul Illah, and the Prime Minister, lost their lives. For the next 4 years the country was under the control of General Kassim, who was executed on February 9, 1963. The Baath Party takes over for a little while and is in turn overthrown by Marshall Abdusslam Muhammad Aref.

Under Aref, who initiated a policy of closer relations with Egypt, martial law, in force since 1958, was brought to an end in January 1965, and a purely civilian Government was inaugurated. In March 1966, President Aref was killed in an air accident, and was succeeded by his brother Abdul Rahman Mohammed Aref whose presidency was abruptly terminated by the Baath Party in 1968. General Hassan al Bakr, a former Prime Minister, then assumed power both as President and Prime Minister.

The new regime adopted stiffer policies at home and abroad; fighting was resumed against the Kurdish rebels in the northeast.

Relations with Iran deteriorated since Aprill 1969 following a dispute over the Shatt-el-Arab waterway which forms the frontier; Iran was further accused of complicity in an abortive coup in Baghdad in January 1970.

The Kurdish war virtually ended in March 1970, the Kurds were granted autonomy, and five Kurdish ministers were invited to join the Baghdad cabinet.

Iraqi armed forces attack Iran

Following a series of border skirmishes in late September 1980, Iraqi armour and ground forces moved into Iran attacking Iranian border posts with heavy mortar fire. Because there had been no formal declaration of war, most military experts thought that hostilities between the two countries would flare out within days.

As the Iraqi troops penetrated deeper into enemy territory they met with increasingly stiff resistance, notably outside several Iranian cities. The invaders fought at close quarters in the port city of Khoramshahr, shelled the big refinery at Abadan (admittedly the world's largest) and launched a devastating barrage of Soviet-made missiles at the towns of Dezful and Andimeshk.

The Iraqi drive was aimed at three principal targets: the oil refinery centre of Abadan, Khuzistan's capital of Ahwaz and the important communications junction of Dezful, 150 miles north of Khoramshahr.

Iran fought back with concentrated air raids on Baghdad, Kurkuk, Mosul and a number of industrial installations, including the nuclear station under construction with French technical assistance.

Iraqi warplanes retaliated by bombing several factories on the edge of Tehran International Airport, a refinery at Tabriz and the oil-loading terminal at Kharg Island.

But for all the bitter fighting, neither side could land a killing blow, although by mid-October both Abadan and Khoranshahr were totally encircled and virtually in Iraqi hands.

However, by September 1981 the front line created by the Iraqi advance into Iranian territory had been pushed back by upto 25 miles, when Iranian forces lifted the siege of Abadan and went on to launch a new military offensive, capturing the town of Bostan in November. Although by early 1982 the conflict seemed to have reached a stalemate, the military initiative subsequently appeared to pass to Iran, which responded to a series of Iraqi counter-attacks in February 1982 by launching a further major offensive in mid-March, which by mid-May had succeeded in driving the Iraqi forces back to the border.

THE CABINET

First Deputy Prime Minister: Mr. Taha Yassin RAMADHAN
Deputy Prime Minister and Minister of Foreign Affairs: Mr. Tareq AZIZ
Deputy Prime Minister and Minister of Defence: Lt.-Gen. Adnan KHAIRALLA
Minister of the Interior: Mr. Sa'adoun SHAKER
Minister of Education: *Mr. Abdul Kader IZZAD-DIN
Minister of Justice: Dr. Mundhir IBRAHIM
Minister of Finance: Dr. Hassan NAJAFI
Minister of Housing and Construction: Mr. Mohamed Fadhel HUSSEIN
Minister of Planning: * *Mr. Samam Majid FARAJ
Minister of Health: * *Dr. Sadiq Hamid ALWASH
Minister of Industries and Minerals: * *Mr. Subhi Yasin KHUDAYR
Minister of Oil: * *Mr. Qasim Ahmed TAKI
Minister of Higher Education and Scientific Research: *Dr. Abdul Razzak Qasim AL-HASHIMI
Minister of Trade: Mr. Hassan ALI
Minister of Youth: * *Mr. Ahmed Hussein AS-SAMARRA'I
Minister of Agriculture and Agrarian Reform: * *Mr. Sadik Abdul Latif YUNIS
Minister of State for Foreign Affairs: Mr. Hamid ALWAN

Minister of Culture and Information: Mr. Latif Noussaif JAZIM

Minister of Irrigation: Mr. Abdul Wahhab Mahmoud ABDULLA

Minister of Labour and Social Affairs: Mr. Bakr Mahmoud RASOUL

Minister of Wakfs (Charitable Endowments) and Religious Affairs: * *Mr. Abdulla Fadil ABBAS

Minister of Transport and Communications: * *Mr. Abdul Jabbar Abder-Rahim AL-ASADI

Minister of Light Industries * * *: * * *Mr. Tarik Hamad AL ABDULLA

Minister of Local Government: * *Mr. Kamel Yassin RASHID

Ministers of State: Mr. Hashim HASSAN
Dr. Saadoun HAMMADE
Mr. Abdulla Ismail AHMAD

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* appointed July 25, 1981
* * new appointment
* * * new portfolio

POLITICAL PARTIES

Arab Baath Socialist Party - founded in Damascus in 1947, and has been Iraq's ruling party since 1968.

National Progressive Party — founded in 1973; combines Baath and Communist aspirations.

Iraqi Communist Party — founded in 1934.

Kurdistan Democratic Patry - founded in 1946.

Kurdistan Revolutionary Party - founded in 1972.

Political Parties were outlawed with the overthrow of the monarchy in 1958. After the overthrow of Kassem in 1963 by supporters of the Baath, Iraq became a one-party state.

In 1970 the Kurdistan Democratic Party was authorised to operate, primarily in the north. While the country is actually governed more by the armed forces than by the party, members of the baath have nevertheless penetrated the armed forces. Nominally all governing institutions espouse the Baath ideology which includes socialism and a Pan-Arab ideal.

EMBASSIES & LEGATIONS

ACCREDITED TO IRAQ

The following countries maintain diplomatic missions in Baghdad:

Afghanistan: Maghrib St., al-Difa'ie, 27/1/12 Waziriyah,

Algeria: Karradat Mariam

Australia: Al Karada Al-Sharqiya Masbah 39B/35, P.O.B. 661

Austria: 27/7/35 Al Karada Al-Sharqiya Masbah,

Bahrain: 25/2/13 Deragh Quarter,

Bangladesh: 38J/35 Al-Masbah, P.O.B. 3123

Belgium: 25/27/929 Hay Badel

Belgium (US interest Section): Al-Karada Al-Sharqiya Masbah 52/5/35

Brazil: 59/7/21 Karrada Sharquiya Arkheta.

Bulgaria: 9/12 Harthiya.

Canada: Mansour, P.O.B. 323.

Central African Republic: 208/406 Al Zawra, Harthiya.

Chad: 97/4/4 Karradat Mariam.

China, People's Republic: 82/1/Ia Jadriya, P.O.B. 223

Congo: 183/406 Harthiya

Cuba: Al Karada Al-Sharqiya 24/22.

Cyprus: Cairo, Egypt

Czechoslovakia: Dijlaschool St., No. 37, Mansoor

Denmark: Zukaka No. 34 Mahallat 902, Hay Al-Wahda, House No. 18/I, P.O.B. 2001, Alwiyah

Finland: P.O.B. 2041, Alwiyah

France: Kard el Pasha 9 G/3/1

German Democratic Republic: Al Karada Al-Sharqiya Masbah 34/33/32 and 52/53/54/354

Germany, Federal Republic: Al Karada Al-Sharqiya 224/225/377

Greece: Jadrihay University Square No. 2H/2H2/2H3

Guinea: Cairo, Egypt

Hungary: Karradat Mariam 22/1/11

India: Taha St., Najib Pasha, Adhamiya

Indonesia: 24/6/33 Alwiya, Wathiq Street.

Iran: Karradat Mariam.

Italy: 3/4 Nidhal St.

Japan: 41/7/35 Al Karada Al-Sharqiya Masbah

Jordan: Hathiyah

Kenya: Cairo, Egypt

Korea, Democratic People's Republic: Al Fatih Square

Kuwait: 13/1/2 Al-Zuwiya, al Jadiriya, al-Karada al-Sharqiya

Lebanon: 13/21/5D Husamuddin St.

Libya: Al Mansour

Malaysia: 61/2/35 Al Karada Al-Sharqiya Masbah

Mauritania: Mansour

Mongolia: Prague, Czehoslovakia

Morocco: Mansour Hay Dragh No. 13/1/69 (Almoutanbe)

New Zealand: Rome, Italy

Niger: Cairo, Egypt

Nigeria: Jadriyah

Norway: Ankara Turkey

Oman: al-Zaitoon St., Harithia, House No. 25 B/406, Hay al-Zawra

Pakistan: 4725/7 Opposite Mashtal Al-Mansour

Poland: Al Karada Al-Sharqiya Masbah 2/1/27, P.O.B. 2051

Portugal: P.O.B. 3014

Qatar: 152/406 Harithia, Hay Al Kindi

Romania: 303/7/19 Al Karada Al-Sharqiya Masbah

Saudi Arabia: Waziriyah

Senegal: Jadiriyah, 75G 31/15

Somalia: 49/5/35 Al Karada Al-Sharqiya Masbah

Spain: Babylon Quarter, Masbah District 929, Street No. 1, No.4, P.O.B. 2072, Alwiyah

Sri Lanka: 10 B/6/12 Alwiyah

Sweden: P.O.B. 2037, Alwiyah

Switzerland: Al Karada Al-Sharqiya Masbah, House No. 41/2/35

Syria: Al Karada Al-Sharqiya Masbah

Thailand: Islamabad, Pakistan

Tunisia: Mansour 34/2/4, P.O.B. 6057

Turkey: 2/8 Waziriya

U. S.S.R.: 140 Mansour St., Karradat Mariam

United Arab Emirates: Al-Mansour, al Mansour Main St.

United Kingdom: Sharia Salah Ud-Dir, Karkh

U.S.A.: see Belgium.

Vatican: Abu Nawas St. 207/1, P.O.B. 2090

Venezuela: Al-Mansour, House No. 4/4/56

Yemen Arab Republic: Al Karada Al-Sharqiya 19 /935

Yemen, People's Democratic Republic: Al Karada Al-Sharqiya Masbah No. 1/9/21

Yugoslavia: 16/35/923 Babil Area, Jadriyah, P.O.B. 2061

Zambia: Cairo, Egypt

REPRESENTATIVES OF IRAQ ABROAD

●

Afghanistan: Malalai Wat, Shar-e-Nau, Kabul

Albania: See Rome, Italy

Algeria: 4 Rue Aresky Abri, Hydra

Argentian: La Pampa 3330, Buenos Aires

Australia: 31 Fishburn St., Red Hill, Canberra ACT 2603

Austria: Johannesgasse 26, Vienna

Bahrain: Almutanabi Road 911/8, Al-Mahouz

Bangladesh: House 64, 112 Gulshan Ave., Dacca

Belgium: 131 Ave. de la Floride, 1180 Brussels

Brazil: SEN, Av. Das Naçoes, Lote 12, Brazilia

Bulgaria: 19 Frederic Joliot-Curie St., Sofia

Burma: see New Delhi, India

Canada: 215 McLeod St., Ottawa K2POZ8

Cape Verde: see Dakar, Senegal

Central African Republic: B.P.369, Bangui

Cuba: Calle 30, No. 511, Miramar, Marianao, Havana

Czechoslovakia: Na Zatorce 10, 12501 Prague

Denmark: See Stockholm, Sweden

Finland: Kulosaarentie 46, Helsinki

France: 53 Rue de la Faisanderie, 75016 Paris

German Democratic Republic: Tschaikowskistr. 51, 111 Berlin-Niederschönhausen

*Germany, Federal Republic:*Lennestr. 1,53 Bonn 1

Ghana: see Lagos, Nigeria

Greece: 19 Odos Amaryllidos, Psychicho, Athens

Guatemala: see Mexico DF, Mexico

Hungary: Szanto Béla u. 13, Budapest

Iceland: see Stockholm, Sweden

India: 169-171 Jor Bagh, New Delhi 110003

Indonesia: 169-171 Jor Bagh, New Delhi 110003

Indonesia: Jalan Tenku Umar 38, Jakarta

Italy: 25 Via Pisanelli, Roma

Japan: Rms 1 and 5, Greenleaves Hill, 17-12 Sarugaku-cho, Shibuya-Ku, Tokyo

Jordan: Amman

Kenya: International Life House, P..Box 49213, Nairobi

Korea, Democratic People's Republic: Pyongyang

Kuwait: Plot No. 26, Istiqlala St., Al-Musa Bldg., Kuwait City

Laos: see Hanoi, Viet-Nam

Lebanon: Jnah, Face Eden Rock, Beirut

Libya: Sharia Ben Ashur, Tripoli

Luxembourg: see Brussels, Belgium

Malaysia: 2 Jalan Langgak Golf, off Jalan Pekeliling, Kuala Lampur

Malta: see Tripoli, Libya

Mexico: Pases de la Reforma 1875 (Lomas), Mexico 10DF

Morocco: 6 Rue de la Victoire, Rabat

Nepal: See New Delhi, India

Netherlands: Rustenburgweg 1, The Hague

New Zealand: See Jakarta, Indonesia

Niger: See Dakar, Senegal

Nigeria: 7 Keffi St., Ikoyi, P.O.B. Box 2859, Lagos

Norway: See Stockholm, Sweden

Oman: P.O.Box 4848, Muscat

Pakistan: House 1, Street 15, Sector F17-2 Islamabad

Philippines: See Kuala Lampur, Malaysia

Poland: Kasimierzowska 14, Warsaw

Portugal: See Paris, France

Qatar: P.O.Box 1526, Doha

Romania: Str. Polona 18, Bucharest

Saudi Arabia: Jeddah

Senegal: Point E, Rue 6XB, Dakar

Somalia: Via Lenin, Mogadishu

Spain: 15 Avda. del Generalisimo, Madrid

Sri Lanka: 49 Dharmapala Mawatha, Colombo 3

Sweden: 33 Oxenstiernsgaten, 115 27 Stockholm

Switzerland: 6 Elfenstrasse, Berne

Syria: Av. El Mansour 3756, Charkasieh, Damascus

Tanzania: P.O.Box 5289, N.1.C Investment House, Independence Av. Dar es Salaam

Thailand: See Islamabad, Pakistan

Trinidad & Tobago: Port of Spain

Tunisia: 125 Ave. de la Liberté, Tunis

Turkey: Turan Emeksiz Sok. 11, Gaziosmanpasa, Ankara

Uganda: P.O.Box 7137, Kampala

U.S.S.R.: Pogodinskaya ul. 12, Moscow

United Arab Emirates: P.O.Box 4030, Abu Dhabi

United Kingdom: 21-22 Queen's Gate, London SW7 5 JG

Vatica: See Madrid, Spain

Venezuela: Avda. San Carlos 4004, La Floresta, Caracas

Viet-Nam: 66 Tran Hung Dao, Hanoi

Yemen Arab Republic: Ali-Zubiri St., Sanaa

Yemen, People's Democratic Republic: Miswat St., Khormaksar, Aden

Yugoslavia: Kajmakcalanska 42, Belgrade

Zambia: See Dar es Salaam, Tanzania

JUSTICE

●

Theoretically, Iraq has an independent judiciary, which combines French, Islamic, and revolutionary elements. The system is supervised by a Judicial Council, headed by the Minister of Justice. There are three types of jurisdiction with corresponding court systems-the civil, religious, and special courts.

Civil courts deal with civil litigation, as well as all criminal cases. The courts of sessions hear serious criminal cases and serve as appellate courts in all criminal cases. Judgments in civil cases are appealed to the courts of appeal. The Court of Cassation is the highest court of the land and has original jurisdiction in crimes committed by public officials.

Each of the religious communities has its own religious court, which is governed by its respective religious law and which deals with all questions of personal status, marriage, and inheritance.

Special courts were formed in pursuance of the National Security Act of 1965. They have original jurisdiction in all cases involving state security. Usually the majority of the judges are military officers.

THE ECONOMY

Government strategy is to develop a balanced economy based on the oil, industrial and agricultural sectors. The 1978 allocations within the 1976/80 development plan therefore placed reduced emphasis on the industrial sector and stressed the development of both infrastructure and agriculture. Additions to the infrastructure are proceeding rapidly with large-scale projects for improved roads ports, railways and telecommunications and for better health, educational and housing facilities. Progress in the agricultural sector, though less impressive, still continue to be significant. However, the oil sector remains the nation's major source of income accounting for approximately 85% of Government revenues and 98% of export earnings.

Agriculture

According to government figures, slightly over 50% of the work force is found in the agricultural sector but this percentage may have fallen substantially in the years 1978 and 1979 as the trend towards urban migration continues. The long term goal is self-sufficiency in food and the production of a surplus for export. Considerable scope apparently exists for the sector's expansion; out of an estimated cultivalble area of 24 million hectares, only about 6 million hectares are currently being farmed and the current five-year plan is allocating $ 3.5 billion for dams and irrigation projects to increase both the size and productivity of areable acreage. The aim is to increase the area of irrigated land by some 4 million hectares. Major irrigation projects include the 255,000 Abu Ghuraib project, the 100,000 hectare Kirkuk project and the Khalis irrigation scheme. In association with these projects a number of dams are planned for Bekhme, Haditha, Hamrin and Mosul. These dams will provide hydroelectric power and flood control. However, because of the long gestation period, these projects will not measurably affect agricultural production for a number of years. In the short term, the Government expects the 7% annual real growth target in the agricultural sector to come from the increased mechanisation of existing production, and substantial increases in livestock, poultry and egg output.

In spite of the priority which is being given to agriculture, Iraq will continue to be heavily reliant on imports of farm produce until at least the mid-1980's. Such imports are currently believed to be in excess of $ 1 billion annually.

Iraqi economic developments

Although the war made heavy demands on the Iraqi economy in terms of its drain on manpower and financial resources, the Iraqi Government expressed its determination to continue to implement its development plans. This policy aim required considerable foreign finance, which was supplied by Saudi Arabia, Kuwait, Qatar and the United Arab Emirates and welcomed by Iraq despite its current disagreement with Saudi Arabia in particular over oil-pricing policy.

At the end of April 1981 Kuwait approved a 10-year interest-free loan of $2,000 to Iraq, and other loans granted in 1981 included one of $ 5,000 million from Saudi Arabia, a further $ 1,500 million from Kuwait and $ 1,500 million from the UAE and Qatar; total financial assistance from the Gulf during the year was estimated at $ 14,000 million. The INA reported on June 17, 1981, that in the course of the war to date contracts worth 800,000,000 dinars ($ 2,700 million) had been signed, principally for infrastructure projects. In the first six months of 1981 a total of $ 15,000 million was spent by the Government on development projects compared with a total of $ 12,500 million for the whole of 1980.

Projects in progress in 1981 included in particular the $ 3,000 million expressway linking Baghdad to Basra and to the border with Jordan, the $ 2,000 million Baghdad-Basra railway and the $ 1,500 million Mosul dam. In the new 1981-85 five-year plan the emphasis was placed on industrial projects, notably the manufacture of petrochemicals, fertilizers and construction materials.

Effects of war on oil production

Iraq's chief source of foreign exchange, namely oil production, was severely affected by the war, and by early 1982 production was reckoned at about 1,000,000 bpd compared with a pre-war figure of 3,500,000 bpd. (Over the same period foreign exchange reserves were estimated to have fallen from $ 35,000 million to $ 9,000 million). Iraq's Deputy Oil Minister, Mr. Abdul Munim al Samarrai, disclosed on March 4, 1982, that Iranian military activity has caused considerable damage to Iraqi oil facilities, especially to Kirkuk and Basra, and that exports were currently running at about 900,000 bpd. He also said that Iraq hoped to "persuade our Saudi brothers of the negative effects of what they are doing" (i.e. in holding down the currently depressed price of oil on the international market).

OIL

For over 40 years, from the granting of the first oil concession in 1920, oil operations in Iraq had been dominated by British, French and Dutch interests which together had formed the Iraq Petroleum Company and its subsidiaries: the Basrah Petroleum Company and the Mosul Petroleum Company. By 1952, these three companies had concession agreements with the Iraqi government which gave them access to the whole of Iraq with the exception of 684 sq. miles near the border with Iran.

On February 8, 1964 Law No. 11 was promulgated establishing the Iraq National Oil Company (INOC). On June 1, 1972, IPC's assets and rights in the Kirkuk, Jumbur and Bai Hassan fields were nationalised and assigned to the Iraqi Company for Oil Operations (ICOO-a State-owned enterprise) which became INOC's subsidiary in 1976. On March 1, 1973, the Mosul Petroleum Company was officially incorporated with ICOO. In October of the same year, the Basrah Petroleum Company was transferred to INOC.

Iraq National Oil Company (INOC) - Jumhuriya street, Khullani Square, Baghdad, P.O.Box 476 - Telex 2204 - 2208 & 2295. Tel. 8871115 (20 lines). Two branches: Southern Petroleum Organisation P.O.Box 21-Telex 7003, 17004; Northern Petroleum Organisation, Kurkuk, P.O.Box 1 - Telex 8611.

MAIN OIL PIPELINES

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Route	Diameter (in inches)	Length (in miles)	In-Service
Kirkuk - Tripoli	12	532	1934
Kirkuk - Tripoli	30 - 32	532	1961
Kirkuk - Baniyas	30 - 32	555	1952
Ain - Zalah / k3	12	134	1952
Zubair - Fao	24	65	1954
Zubair - Fao	30 - 32	65	1961
Fao - Khor al Amaya	(two lines 32)	28	1961
Khanaqin - Daura	12	81	1963
Khanaqin - Beedjee	16	—	—
Beedjee - Daura	12	197	1951
Kirkuk - Turkey	40	600	1977

MAIN PIPELINES FOR NATURAL GAS

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Route	Diameter (in inches)	Length (in miles)	In Service
Kirkuk - T / 4	16	421	1949
Jambour - Kirkuk	20	32	1955
Bai Hassan - Kirkuk	12	20	1952
Zubair - Fao	12 - 16	65	1961
Rumaila - Basrah	18	17	1966
Kirkuk - Baghdad	16	186	1966
Kirkul - Baghdad	16	186	1966
	8	186	1966

PETROLEUM IN 1980

Exploration - Production - Reserves

- Number of wells drilled	67
- Footage of wells drilled	656,000
- Crude Production b/d	2,646,400
- Natural gas reserves 10^9 cu.m	623.9
- Crude reserves in billion barrels	30
- Refining capacity	305,500 b/d

Source - OPEC Annual Report (1980)

Refinery Projects

Completion Year and Capacity (b/d)

1982	1984
290,000 b/d	400,000 b/d

Source - OPEC Anual Report 1980

Livestock

In thousand head

	1978	1979	1980
Cattle	2645	2690	2736
Sheep	11420	11440	11460
Horses	65	65	65
Asses	451	452	453
Mules	28	28	28

Agriculture

	a) Machinery		Units
	1978	1979	1980
Tractors	21,500	21,800	22,000
Harvester - threshers	2250	2300	2350
	b) Crops		In thousand metric tons
Barley	617	620	575
Cotton (lint)	5	6	7
Groundnut	0.5	0.5	0.5
Maize	96	85	65
Potatoes	104	105	105
Rice	172	284	220
Soybeans	1	2	2
Tobacco	11	11	11
Wheat	910	880	1300
	c) Farm produce		
Milk	473	478	483
Eggs	18.9	19.2	19.5

Source: UN Statistical yearbook 1979/80

THE CONSTITUTION

(16 July 1970)

●

A new provisional Contitution, which took Kurdish claims into account, was promulgated on July 16,1970. This is the fourth to be adopted since the revolution of 1958. The first was promulgated in July 1958; the second in May 1964, the third in September 1968, being amended in November 1969.

The main provisions of the new provisional Constitution read as follows:

1 - Iraq is a democratic republic and Islam is its religion.

2 - The highest authority in the State is the Revolutionary Command Council, consisting of not more than 12 persons chosen from the members of the Iraqi leadership of the «Baath» Party.

3 - The President of the Revolutionary Command Council who must be elected by a two-thirds majority of its members is also the Head of State.

4 - The Vice-President of the Revolutionary Command Council shall act as Head of State in case of absence of sickness of the President.

5- A legislative body called the National Council shall be set up. Its composition and the qualifications required for membership shall be defined by a law to be published later.

6 - The President shall be responsible to the Revolutionary Command Council, and the Vice-President and Ministers to the President, not to the National Council.

7- The Iraqi people consists of two nationalities, Arabs and Kurds, within the «indivisible unity of Iraq», Kurdish and Arabic shall be the official language in the Kurdish region (a).

(a) For the text of the 1964 provisional Constitution see Who's Who in the Arab World (1971-72) edition.

ΓHE BANKING SYSTEM

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Central Bank of Iraq: Est. 1947. Banks Street, Baghdad, has the sole right of note issue. Pub. Quarterly Bulletin - Annual Report. Both supended in 1979.

Commercial Bank of Iraq: Est. 1953, New Banks Street, Baghdad. Cable: Comerbank. Telephone: 87120/9. Capital: Nom. ID. 15,000,000 ; Paidup: ID. 3, 750,000. In 1971, the Credit Bank of Iraq (formerly Ottoman Bank) and the Bank of Baghdad merged with the Commercial Bank of Iraq.

Rafidain Bank: Est. 1941. New Banks Street, Baghdad. Cable: Rafdbank. Branches in Iraq: 71. Branches also in London, Beirut, Amman and Bahrain.

Industrial Bank: Est. 1940, National Insurance Company Building, Baghdad. Cable: Sinaibank. Tel. 89761. P.O.Box 5825 Branches: Mossul Hilla - Basrah - Kirkuk - Najaf - Sulaimaniya.

Estate Bank: Est. 1949, Hassan Ibn Thanit street, Baghdad. Branches: 18 Capital (1971) ID 25 million.

TRANSPORT

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Increasing modernisation is reflected in changes of emphasis given to different parts of the transport system. Until the mid - 20th century, transport was either by water or by animal. River transport had developed over the centuries to transmit goods and personnel, particularly from central to southern Iraq. The use of animals- camels, horses and horse-drawn carts - complemented this system. Both of these modes are adequate for a traditional economy, but increasing commercialisation and industrialisation and the increasing scale of economic interaction between Iraq and its neighbours brought about fundamental changes.

Roads

There are about 13,000 miles of roads in Iraq, over 30 percent of which are paved. Also, the desert land is sufficiently hard to allow cars, trucks, and buses to travel across it. The most developed parts of the road system are in central, northern and southern Iraq.

Railways

The Iraqi Republican Railways are divided into three main lines radiating from Baghdad:

1. Baghdad - Ma'qil (Basra) Metre Gauge Line, a distance of 569 Kilometres, with branch lines, one at Al-Hindiyah Junction for the holy city of Kerbala (a distance of 38 kms) and the other at Ur-Junction (Ur of the Chaldees) for An-Nassiriyah. The line serves the Liwas of Kerbala, Al-Hilla, Ad-Diwaniyah, Nassiriya and Basra, famous for its world renowned dates. On this line travellers can visit the ancient places of Babylon, Al-Ukhaidher, Eridu (Warka) and Ur of the Chaldees and Holy Shrines at Kerbala.

2. Baghdad-Kirkuk - Erbil Metre gauge line, a distance of 427 kilometres with a branch line at Juloula'Junction, for Khanaqin City, a distance of about 28 kms. The line serves the Liwas of Diyala, Kirkuk and Erbil. On this section travellers can visit the famous oilfields at Kirkuk (Baba Gurgur) and ancient Castle at Erbil.

3. Baghdad - Mossul - Tel Kotchek standard gauge line, a distance of 531 kilometres. The line serves the Liwas of Baghdad and Mossul. On this section travellers can visit Samarrah, the ruins of Hatra, Nirmud, and Ninevah, the famous capital of the Assyrian Empire and other historical places. The Baghdad - Tel Kotchek line offers direct connection to Aleppo, Beirut, Ankara, Istanbul and with the Simplon-Orient Express from Istanbul to Rome, Paris and London via Nice, Belgrade, Zagreb, Trieste and Milan.

Shipping

The port of Basra is the commercial gateway of Iraq. It is connected by various ocean routes with all parts of the world, and constitutes the natural distributing centre for overseas supplies.

The port of Basra has five wharves of reinforced concrete and is provided with modern cargo handling equipment.

Civil Aviation

Iraqi Airways: I.R.R. New Station Building, Baghdad West; Founded 1945; regular services from Baghdad to Bahrain, Basra, Beirut, Cairo, Damascus, Dhahran, Istanbul, Kirkuk, Kuwait, London, Mossul, Frankfurt, Prague, Rome, Teheran, Vienna.

Foreign airlines operating scheduled services to Iraq include: Aeroflot - Air Jordan (Alia) - Middle East Airlines (MEA) -Alitalia- BA- KLM- Kuwait Airways- Lufthansa- Pakistan International Airlines (PIA)- Pan Am- Sabena- SAS- Saudia (Saudi Arabian Airlines)- Swissair.

EDUCATION

I - Universities

University of Basrah: Est. 1976, Tel. 4251. Offers courses in Medicine, Engineering, Sciences, Arts, Administration and Economics, Agriculture and Veterinary Science, Education.

University of Mosul: Est. 1967. Offers courses in Agriculture and Forestry, Arts, Engineering, Medicine, Sciences, Administration and Economics, Education, Physical Education, Veterinary Medicine.

University of Sulaimaniya: Est. 1968. Tel. 23441/2. Offers courses in Engineering, Agriculture, Sciences, Arts, Medical Technology, Business Administration.

II - Institutes

There are thirteen specialised institutes providing courses of university level:

Institute of Technology: Est. 1972, Baghdad.

Technical Institute, Basrah: Est. 1975

Technical Institute of Agriculture: Est. 1964, Baghdad.

Technical Institute of Medicine: Est. 1966, Baghdad.

Technical Institute of Medical Technology: Est. 1973, Sulaimaniya.

Institute of Administration: Est. 1964, Baghdad.

Institute of Applied Arts: Est. 1969, Baghdad.

Technical Institute of Mosul: Est. 1976.

Technical Institute of Kirkuk: Est. 1976.

Technical Institute of Agriculture: Est. 1976, Aski-Kalak (Arbil).

Institute of Administration of Karh: Est. 1976, Baghdad.

Institute of Administration in Hilla: Est. 1976.

RADIO, TELEVISION AND PRESS

Radio

Broadcasting Station Of the Republic of Iraq: Salihiya Baghdad. Broadcasts in Arabic, Kurdish, Syriac, Turkoman and foreign service in French, German, English, Russian, Persian, Swahili, Turkish... Hours of broadcasting: 143 per week.

Izaa Baghdad: 22 hours of broadcasting daily. Est. 1936.

Izaa Sawt al-Jamahir: 21 Hours of broadcasting daily. Est. 1970

Television

Baghdad Television: Public corporation (Ministry of Information). Est. 1956. Operating 7 hours daily

Kirkuk Television: Est. 1967. Public corporation. Operating 6 hours daily.

Mossul Television: Est. 1968. Public corporation. Operating 6 hours daily.

Basrah Television: Est. 1968. Public corporation. Operating 6 hours daily.

Missan Television: Est. 1974. Public corporation. Operating 6 hours daily.

Kurdish Television: Est. 1974. Public corporation. Operating 6 hours daily.

The Press

A. Newspapers

Baghdad Observer: P.O.Box 257, Baghdad. Est. 1967. State- sponsored.

Al-Iraq: P.O.Box 5717, Baghdad. Est. 1976. Organ of the National Progressive Front.

Al-Jumhuriya: Waziriya, Baghdad. Est. 1963.

Tarik al Shaab: Sadoun, Baghdad. Est. 1973. Organ of Iraqi Communist Party.

Al Thawra: Aqaba bin Nafi's Square, P.O.Box 2009, Baghdad. Est. 1968. Organ of the Baath Party.

B. New Agency

Iraqi News Agency (INA): Nawwas St., P.O.Box 3084, Baghdad Est. 1959.

MUSEUM

Baghdad Museum

Seven separate sections depict prehistoric civilisations, Sumerian, Babylonian, Chaldean, Assyrian, Parthic, Sassanid and Islamic.

Its Library comprising no less than 70,000 specialised volumes and some 5.000 manuscripts, most of which unpublished, is equipped with rooms for recording, photography and the preservation of art objects.

A study laboratory, a moulding shop and a photography section complete the administrative buildings.

TOURISM

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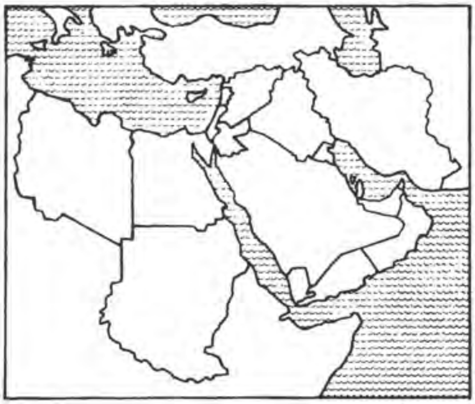
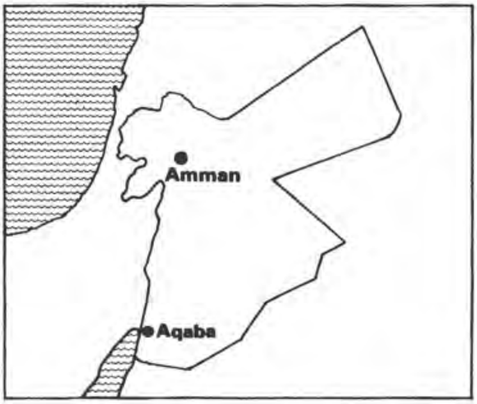
Ministry of Information: Rourism and Resorts Administration

Ukba bin Nafi Sq. Baghdad. Est. 1956. Publishes «Tourism in Iraq», posters, tourist maps, etc...

JORDAN

(Hashemite Kingdom of Jordan)




Amman
Aqaba

JORDAN

Sovereign : **King HUSSAIN Ibn Talal**
Capital : **Amman (population 732,587) May 1978**
Area : **96,500 sq. km.**
Population : **3,087,000 (mid-1979)**
***GNP (at market prices) in 1979:* 2,630 million US Dollars**
Growth Rate (1970--78):
a) Population:3.3% (1970-77)
b) GNP percapita: 7.0% (1970-78)

Gold : 1.046 million Fine Tray Ounces (April 1981)
Currency : **Jordanian Dinar (JD)**
***Currency Units per US Dollar:* 0.357143**

Source: - 1980 World Bank Atlas
- International Financial Statistics (June 1981)
- Official Information

GEOGRAPHY

The Hashemite Kingdom of Jordan is bounded on the North by Syria, on the North-East by Iraq, on the East and South by Saudi Arabia, on the West by Israel. Its total area is approximately 96,500 sq. Km. inclusive of the territory West of the Jordan river.

Five well-defined regions can be distinguished. The western uplands, from Janin in the North to Hebron in the South are comparatively well-watered areas around Nablus and Ramallah receiving more than 700 mm. of rainfall. The region grows most of the olives and grapes of the kingdom, in addition to field crops and vegetables.

The other major agricultural region is the eastern unplands from the Irbib plateau South to Madada, where rainfall is lighter and more variable.

Between these two upland regions is the Jordan Valley with an average annual rainfall of less than 200 mm.

The eastern uplands South of Madada constitute the fourth region where altitude ranges between 900 and 1,500 meters. Rainfall is therefore variable, exceeding 300 mm only on two patches of land around Karak and Shaubak.

The remainder of the country lying East of the uplands is a desert plateau sloping away towards Iraq and Saudi Arabia.

As it is, the bulk of the agricultural districts in Jordan lie West of the Hedjaz railway line where the hillsides are terraced, fruit-trees planted and irrigation developed.

Jordan's main towns are: Amman, the capital, seat of Government and business centres (pop. 732, 587 in 1978); Zarka (pop. 269, 780); Irbib (pop. 139,789);

East Bank population was estimated at 2,126,540 in 1978.

Local Administration

The kingdom is divided into ten districts or «Liwa», these in turn divided into sub-districts «Qada», governed by district governors «Muhafez» and sub-district governors «Qaem Makam». In some subdistricts there are in addition «Nahiyas», smaller administrative units, governed by «Mudirs». All these administrative divisions are under the jurisdiction of the Ministry of the Interior. Of the districts Amman, Zarqa, Salt, Irbid, Qarak, Ma'an, Jerusalem, Nablus, Jenin and Hebron, the last four are now under Israeli military occupation.

Public holidays (1983)

King Hussain's birthday (14 November); Labour Day (1 May); Independence Day (25 May); King Hussain's Accession to throne (11 August); Mulid al Nabi-birthday of the Prophet (16 December); first day of Ramadan, month of Muslim fasting and self-purification (13 June); Eid al fitr, end of Ramadan (11-13 July); Eid al Adha, feast of the Sacrifice (17-20 September); Muslim New Year, first day of AH 1403(7 October); Ashura day, day of mourning for Shi'te Muslims (16 October)

Religion and Language

Nearly 80 per cent of the population are Sunni Moslems, but the Constitution recognizes freedom of worship and Christian churches of all denominations are allowed to hold religious services.

Among Christians, adherents of the Rum, or Greek Orthodox Church, form a majority. Other Christian groups include the Rum Catholics, or Greek Çatholics, also called the Melkites or Eastern Catholics; the Roman Catholic community, headed by a patriarch appointed by the pope; the Assyrian (East Syrian) or Nestorian church, whose members number about 1,000 and live mostly in Jerusalem and Bethlehem; and the small Syrian Orthodox, or Jacobite Church, who, like the Nestorians, use Syriac in their liturgy. Most non-Arab Christians are Armenians; the majority belong to the Gregorian, or Armenian, Orthodox Church, the rest to the Armenian Catholic Church. There are several protestant denominations representing relatively recently formed communities.

Arabic is the State's official language, but most educated Jordanians speak fluent English.

HISTORY

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The country has seen the empires of Egypt, Assyria, and Persia; it has also been the battlefield of the Roman eagles and their Byzantine successors. Within it occurred the birth of Christianity. Jordan is an Arab country. Arabs had been living in this area since before the Christian era, and the Arab conquest of Syria and Palestine in the seventh century A.D. established them as the dominant group. But for the period of the Crusader Kingdom (1099 to 1187), it remained under Arab rule until the beginning of the 16 th century, when all the Middle Eastern countries were conquered by the Turks. In 1916, the Arab Revolt against the Ottoman Rule was led by the late King Hussain of the Hedjaz. After the 1914-18 War, Jordan became part of the Arab Kingdom of Syria with Faisal of Arabia as King. When he was forced to leave Syria in 1920 the Transjordan districts of Ajlun, Amman, Balqa, Karak and Ma'an formed an independent state under British Mandate with the Emir Abdallah, Faisal's brother, at its head. In 1946 Jordan attained independence as a Kingdom, with the Emir Abdallah as its first King. In April 1950 after the end of hostilities between the Jordanian Parliament, representing Central Arab Palestine and Trans-Jordan Proper, approved the union of these two regions, the new Kingdom to be called the Hashemite Kingdom of Jordan, the present King being a grandson of King Abdallah. On July 20, 1915, King Abdallah was assassinated in Jerusalem, and King Talal, whose physical health was unfavourable, abdicated in favour of his son Hussain. The Arab Federation Treaty signed between Iraq and Jordan was formed on February 14, 1958 but had to be dissolved by King Hussain on August 2, following the Coup d'Etat in Iraq and the assassination of its King.

With half of its territory occupied by Israel, Jordan continued in 1968 to cling to survival as an independent State with the help of substantial aid from other Arab countries. But the very possibility remained of an open conflict between the Palestinian refugee commando organizations and King Hussain and his Government, with the threat of the partition of the country or the downfall of the monarchy.

The gurrilla's first serious encounter with the army on February 11-12, 1970 followed Hussain's attempt to assert his authority by forbidding the former to carry weapons in public. This move, openly defied in Amman, unleashed a battle that left at least half the capital in guerrilla hands.

The first six months of 1971, like the closing weeks of 1970, were marked by continued clashes at frequent intervals between the Jordanian Army and the Palestinian guerrilla forces in Jordan. Eventually, the Jordanian Army launched a powerful military offensive in July against the guerrilla forces in northern Jordan-their last stronghold in the country-which was claimed in Amman to have achieved complete success and to have resulted in the destruction of the guerrilla organisation in Jordanian territory.

A number of Arab countries reacted strongly to the destruction of the Palestinian commandos.

King Hussain's awkward position was redressed in 1975. From then on, he travelled abroad widely. He visited Britain, Romania, the United States, Moscow, Australia, Japan, Singapore, Canada, and made extensive tours of the Arab world, both to put over his views on the Palestine question and the Middle East and to drum up financial support for Jordan's economy from the oil-rich states on the Arab side of the Gulf.

Fourth Marriage

On June 15, 1978, the marriage took place in Amman of King Hussain and Miss Elisabeth Halaby (26), the US-born daughter of Mr. Nageeb Halaby, a former president of pan American Airways, whose family was of Lebanese origin.

On becoming King Hussain's fourth wife Miss Halaby who had graduated in architecture from Princeton University, was accorded the title queen of Jordan and would henceforth be Known as Queen Nur.

Relations with Iraq (1980-81).

In the early stages of open warfare between Iran and Iraq, a number of Arab leaders pledged their support for Iraq, with the most unequivocal backing coming from Jordan.

On Oct. 6 the government of Jordan had ordered the mobilisation of all transport vehicles to carry food and other supplies to the Iraqi army. Moreover, it was confirmed in Israel on Oct. 7 that an East European ship had unloaded arms supplies at the Jordanian Red Sea port of Aqaba and that these included anti-aircraft guns which had been immediately sent to Iraq by road.

In an interview published in «Paris-Match» of Oct. 10 King Hussein declared:«If there is anything I can do(for Iraq) I shall not hesitate for a moment, in the same way as we would expect Iraqi support if we were in danger».

Relations with Syria

The deterioration of relations between Syria and Jordan following the outbreak of the Iran-Iraq war brought the two countries close to war in late 1980 and early 1981. In the week prior to an Arab summit conference which opened in Amman on Nov. 25, 1980 and which was boycotted by Algeria, Lebanon, Libya, South Yemen and the Palestine Liberation Organisation, President Assad accused Jordan of maltreating Syrian citizens living on the Syrian-Jordanian border, and Syrian troops moved into the area.

By Nov. 30, 1980 the numbers of troops amassed on the border were reported to be between 20,000 and 30,000 Syrian troops along with 300 tanks, and 12,000 Jordanian troops backed by tanks, artillery and anti-aircraft guns. Total armed strengths were listed variously as between 200,000 and 250,000 for Syria, including 30,000 troops stationed in Lebanon, and between 60,000 and 70,000 for Jordan.

Despite reports that troops of both nations had indeed pulled back, tension continued. Armed conflict again came close after the kidnap on Feb. 6, 1981, of a Jordanian diplomat in Lebanon (Mr Hisham Moheissen), apparently by Syrian guerillas, when his release was made conditional upon the return to Syrial of two pilots that had defected to Jordan. On Feb. 9 Jordan withdrew its ambassador to Damascus and two days later the Syrian ambassador to Amman was recalled. Further friction resulted from the Jordanian revelation on Feb. 25 of an alleged Syrian plot to kill Jordan's Prime Minister, Mr Mudar Badran.

THE CONSTITUTION

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(January 1, 1952 with Amendments
for 1954, 1955 and 1960)

The State and the Government

The Hashemite Kingdom of Jordan is an Arab independent and sovereign State. Its territory is indivisible and no portion of it may be ceded. The Government of the country is a hereditary monarchy, parliamentary in form. Islam is the religion of the State and Arabic its official language. The capital of the Kingdom is the city of Amman, but it may be changed to another locality by a special law.

The rights and duties of the People

No discrimination shall be made between Jordanians as to their rights and obligations, on the grounds of race, language or creed. The State guarantees work and education within the limits of its possibilities. It also guarantees security and equal opportunity to all Jordanians. Personal liberty is safeguarded.

It shall not be lawful to arrest or imprison any person, to deport a Jordanian from the territory of the Kingdom, to prevent him from residing in any place or to impose on him a residence in a given locality, except in cases provided for by the law.

The State protects all creeds and the exercise of religious rites in accordance with the customs observed in the Kingdom unless they offend public order and morality.

The freedom of opinion, of expression of opinion by word of mouth, in writing, in drawing and in any other form is granted to every citizen except in cases of emergency or martial law when a limited censorship may be imposed on newspapers, pamphlets, books and broadcasts in matters relating to public security and national defence.

Work is the right of every citizen, and it is the duty of the Government to provide employment by directing and encouraging national economy. The State protects labour and shall enact legislation to regulate wages, the weekly hours of labour, annual leave with pay and special compensation in cases of dismissal, of illness, old age and accidents.

The Authorities

The Throne of the Hashemite Kingdom of Jordan is hereditary in the family of King Abdallah Ibn-ul-Hussain and shall devolve on his male heirs in direct line through males.

I- The King declares war, concludes peace and international treaties. Treaties of peace, alliance, trade, navigation and treaties involving territorial changes of entrenchment on sovereignty of embodying the general or private right of citizens shall not become executory until they have been ratified by the National Assembly.

The King may grant special Pardon and may reduce sentences. No death sentence shall be executed until it has been confirmed by the King.

II- The Council of Ministers shall comprise the Prime Minister as President and a number of Ministers, determined according to circumstances and need.

The Council of Ministers shall be responsible for the direction of all internal and external affairs of the State, with exception of such affairs as may be delegated to another person or body by the Constitution or by law.

The Prime Minister and his Ministers are collectively responsible to the Chamber of Deputies for the general policy of the State; and every Minister is responsible to the Chamber for the affairs of his Ministry.

III- The National Assembly shall consist of two bodies: the Senate and the Chamber of Deputies. The Senate shall comprise a number of Notables including the President, which shall not exceed one half of the number of Deputies. The term of office in the Senate is eight years. The Chamber of Deputies shall consist of members elected by universal secret and direct suffrage in accordance with the electoral law.

The term of the Chamber of Deputies is four solar years, but the King shall have the right to extend the duration of Parliament by Royal Irada for a period of not less than one year and not more than two years.

Financial matters

No tax or duty shall be imposed except by law. Taxes and duties exclude fees paid into the Treasury in respect of services rendered by Government Departments to individuals or in respect of the use of State property. In imposing taxes the Government shall be guided by the principles of progressive taxation and the realisation of equality and social justice. The tax shall not exceed the ability of the taxpayer.

THE CABINET

Prime Minister and Minister of Defence: Mr. Mudar BADRAN
Minister of Foreign Affairs: Mr. Marwan KASIM
Minister of Interior: Mr. Ahmed UTEIBAT
Minister of Finance: Mr. Salem EL-MASSA'DI
Minister of Information: Mr. Adnan ABU AUDAH
Minister of Tourism and Antiquities, Culture and Youth: Mr. Maan ABU NAWAR
Minister of Justice: Mr. Ahmed Abdel Karim TARONA
Minister of Agriculture: Mr. Marwan DUDIN
Minister of Occupied Territories Affairs: Mr. Hassan IBRAHIM
Minister of Labour: Mr. Jawad DAJANI
Minister of Supply: Mr. Ibrahim AYYOUB
Minister of Municipal And Rural Affairs: Mr. Hassan MOUNI
Minister of Communications: Mr. Mohamed Adoub EL ZEBEN
Minister of Health: Mr. Zouhair MALHASS
Minister of Education: Mr. Said TALL
Minister of Trade and Industry: Mr. Walid ASFOUR
Minister of Public Works: Mr. Awni AL MASRI
Minister of Transport and Minister of State for the Prime Ministry: Mr. Aly SUHAIMAT
Minister of Social Development: Mrs. Inaam EL-MOUFTI
Minister of Wakfs, Islamic Affairs and Holy Places: Mr. Kamel SHARIF
Minister of State for the Prime Ministry: Mr. Hikmat EL-SAKKET

POLITICAL PARTIES

All political parties are banned.

However, various groupings survive, ranging from the extreme nationalism of the Baath National Front through the nationalist blocs of the National Socialist Party, the Arab Palestine group, the Liberation group and the Muslim Brotherhood. The moderate factions are the Arab Constitutional Group and the Coalition Party which seeks the right to full political activity. Guerrilla action against Israel has produced additional complexity to the present situation and the position of the leading political figures is likely to change.

EMBASSIES AND LEGATIONS ACCREDITED TO JORDAN

Afghanistan: Jeddah, Saudi Arabia.
Algeria: Amman
Argentina: Beirut, Lebanon
Australia: Beirut, Lebanon.
Austria: Beirut, Lebanon
Bahrain: Amman
Bangladesh: Kuwait City, Kuwait
Belgium: Amman
Brazil: Beirut, Lebanon.
Bulgaria: Amman
Canada: Beirut, Lebanon
Chad: Beirut, Lebanon
Chile: Amman
China, People's Republic: Amman
Czechoslovakia: P.O.B. 2213, Amman
Denmark: Nicosia, Cyprus
Finland: Beirut, Lebanon
France: Amman
German Democratic Republic: Damascus, Syria
Germany, Federal Republic: Amman.
Greece: P.O.B. 35069, Amman
Guinea: Cairo, Egypt
Hungary: Damascus, Syria
India: P.O.B. 2168, Amman
Indonesia: Jeddah, Sudi Arabia.
Iran: Amman
Iraq: Amman
Italy: Amman
Japan: Amman
Korea, Democratic People's Republic: Amman
Korea, Republic: Jabal Amman, 3rd Circle, Abu Tammam St., P.O.B. 3060, Amman
Kuwait: Amman
Lebanon: Amman
Libya: Amman
Malaysia: Jeddah, Saudi Arabia
Malta: Tripoli, Libya.
Mauritania: Jeddah, Saudi Arabia
Morocco: Amman
Nepal: Cairo, Egypt
Netherlands: Beirut, Lebanon
Nigeria: Jeddah, Saudi Arabia
Norway: Cairo, Egypt
Oman: Amman
Pakistan: Jabal Lewebdeh, Block 33, P.O.B. 1232, Amman.
Poland: Amman
Portugal: Beirut, Lebanon
Qatar: Amman
Romania: Amman
Saudi Arabia: Um-Uthaina, 5th circle, Amman
Senegal: Jeddah, Saudi Arabia
Somalia: Jeddah, Saudi Arabia
Spain: Amman
Sri Lanka: Cairo, Egypt
Sudan: Amman
Sweden: Beirut, Lebanon
Switzerland: Amman
Tunisia: Beirut, Lebanon
Turkey: Amman
U.S.S.R.: Amman
United Arab Emirates: Amman
United Kingdom: 3rd Circle, Jebel Amman, P.O.B. 87, Amman.
U.S.A.: Amman
Uruguay: Beirut, Lebanon
Venezuela: Beirut, Lebanon
Yemen Arab Republic: Amman
Yugoslavia: Amman

REPRESENTATIVES OF JORDAN ABROAD

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Afghanistan: see Tehran, Iran
Algeria: 6 Rue Chenoua, Algiers
Argentina: see Santiago, Chile
Australia: 20 Roebuck St., Red Hill, Canberra ACT 2603
Austria: see Berne, Switzerland
Bahrain: Sh. Isa Road, Manama
Belgium: 12Av. du Brésil, 1050 BX Brussels
Brazil: see Santiago, Chile
Bulgaria: see Belgrade, Yugoslavia.
Canada: 100 Bronson Ave., Suite 701, Ottawa KIR6G8
Chile: 545 Avda. Providencia, Apt. 55, Casilla 10431, Santiago
Czechoslovakia: see Moscow, U.S.S.R.
Denmark: see Bonn, Federal Republic of Germany
Finland: see Moscow, U.S.S.R.
France: 80 Blvd. Maurice Barrès, 92 Neuilly-sur-Seine
German Democratic Republic: see Bucharest, Romania
Germany, Federal Republic: Beethovenstr.21, 53Bonn 2
Greece: 14 Odos Philikis Etairias, Athens.
Hungary: see Belgrade, Yugoslavia
India: 35 Malcha Marg, Chanakyapuri, New Delhi 110021
Indonesia: see Islamabad, Pakistan
Iran: Bucharest Ave., 16th Ave. No. 55, Teheran
Iraq: Harthiyah, Baghdad
Italy: 5 Via Guido d'Arezzo, Rome
Japan: 4A, B, chiyoda House, 17-8 Nagatacho 2-Chome, Chiyoda-Ku, Tokyo
Korea, Democratic People's Republic: Pyongyang
Korea, Republic of: see Tokyo, Japan
Kuwait: Mansour Qabazard Bldg., Istiqlal St., Kuwait City.
Lebanon: Belle-Vue Bldg., Verdun St., Beirut
Libya: Sharia Ali Ibn Uloff, Tripoli
Luxembourg: see Bonn, Federal Republic of Germany
Malaysia: see Islamabad, Pakistan
Malta: see Tripoli, Libya
Mauritania: see Rabat, Morocco
Mexico: see Washington DC, USA
Morocco: Route des Zaers, Souissi
Netherlands: see London, England
Norway: see Bonn, Federal Republic of Egypt
Oman: P.O.Box 900, Muscat
Pakistan: 435, Ramna 6/4, Islamabad
Philippines: see Tokyo, Japan
Poland: see Moscow, U.S.S.R.
Portugal: see London, England
Qatar: P.O.Box 1426, Doha
Romania: Str. Dumbrava Rosie I, Bucharest
Saudi Arabia: Jeddah
Spain: 41 General Martinez Campos, Madrid
Sri Lanka: see New Delhi, India
Sudan: 25, 7th Street, New Extension, Khartoum
Sweden: see Bonn, Federal Republic of Germany
Switzerland: 11 Belpstrasse, Berne
Syria: Abu Remmaneh, Damascus
Thailand: see New Delhi, India
Tunisia: 27 Ave. Lacépède, Notre Dame, Tunis
Turkey: Dede Korkut Sok. 18, Cankaya, Ankara
U.S.S.R.: Sadovskikh per. 3, Moscow
United Arab Emirates: P.O.Box 4024, Abu Dhabi
United Kingdom: 6 Upper Phillimore Gardens, London W.8
U.S.A.: 2319 Wyoming Ave., N.W., Washington DC 20008
Yemen Arab Republic: Hadda St., Sanaa
Yemen, People's Democratic republic of: see Sanaa, Yemen Arab Republic
Yugoslavia: Uzun Mirkova 2/11, Belgrade

JUSTICE

The judiciary is constitutionally independent, though judges are appointed and dismissed by royal decree. There are three categories of courts. The first category consists of regular courts, including magistrates courts, courts of first instance, and courts of appeals and cassation in Amman, which hear appeals passed on from lower appeals courts. The constitution also provides for a Special Council, which interprets the laws and passes on their constitutionality. The second category consists of Shari'ah Muslim courts and other religious courts for non-Muslims; these exercise jurisdiction over matters of personal status. The third category consists of special courts, such as land, government, property, municipal, tax, and customs courts.

ECONOMY

The main target of the 1976/80 plan is the development of «productive» sectors of the economy, mainly the mines, but also industries either producing for export or import substitution as well as agriculture.

Among the leading projects are the expansion of phosphate production to 6 million tons by 1982, potash production from the Dead Sea and a superphosphate fertiliser plant, both starting in 1981, which together should bring in additional export income of US $ 500-600 million by 1982/1983. More specialised plans are centred on the home market including the development of a cement works, an oil refinery, new power stations, including a hydroelectric scheme on the Yarmouk river which is to be built during the next five years, the completion by 1985 of an-electric power station at Aqaba and a plant for the desalinisation of sea water. The building of the dam over the Yarmouk will also provide an improved irrigation system distributing water to the North.

Geological research work is continuing in an effort to find fresh sources of supplies of water and oil. Finally, telecommunications, road and rail networks, modernisation of ports and airfields, and the tourist trade are also favoured investment sectors.

The principal aim of the next plan, already under study, is technological development, training the labour force and industrial decentralisation. Jordan's acute labour shortage has recently been alleviated, both by a large inflow of immigrants and by an improvement in salaries and social security which has acted as a brake on Jordanian emigration.

CONSUMPTION OF PETROLEUM PRODUCTS IN JORDAN, 1980-1985

(tons)

Product	1980	1981	1982	1983	1984	1985
Liquefied Butane Gas	52,200	58,800	65,400	72,000	78,600	88,200
Gasoline	296,500	322,000	347,500	373,000	398,500	424,000
Jet Gasoline	27,000	30,000	33,000	36,000	39,000	42,000
Jet Fuel	164,000	183,000	202,000	221,000	240,000	259,000
Kerosene	191,000	208,000	227,000	248,000	270,000	293,000
Diesel	481,000	516,000	551,000	586,000	621,000	656,000
Fuel Oil	348,000	398,930	536,180	633,840	704,450	800,240
Asphalt	77,000	84,000	90,000	96,000	102,000	105,000
Crude Oil	17,000	17,000	17,000	17,000	17,000	17,000
Refinery Gas Oil	132,008	146,100	166,500	183,840	199,000	216,160
Diesel	1,600	1,600	1,600	1,600	1,600	1,600
Total	**1,788,100**	**1,965,430**	**2,237,180**	**2,468,280**	**2,671,150**	**2,899,200**

Source: Paper presented to the First Arab Energy Conference, Abu Dhabi, March 1979.

THE BANKING SYSTEM

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Central Bank of Jordan: Est. 1964; P.O.Box 37, Amman; Tel. 30301/9 Telex 1250; Chairman & Governor: Dr. Said Nabulsi; Deputy Governor Hussain el-Kassem.

Agricultural Credit Corporation: Est. 1960; P.O.Box 77, Amman; Tel. 24171 Amman (12 branch offices in Jordan).

Arab Bank, Ltd: Est. 1930; King Faisal street; P.O.Box 68, Amman; Tel. 38161/9; Telex: Bankarabi; Chairman Abdul Majeed Shouman. Subsidiaries: Arab Bank (Overseas) Ltd; Arab Bank (Nigeria) Ltd. Branches throughout the Arab countries.

Bank of Jordan Ltd: Est. 1960; Jabal Amman on 3rd Circle, Amman; P.O.Box 2140; Tel. 44327/8; Telex 1272; Chairman Hosni Sido el-Kurdi.

Cairo Amman Bank: Est. 1960; Prince Hassan street; P.O.Box 715 Amman; Tel. 39320; Cable CAIRAM; Telex 1240; Chairman: Jawdat Sha'sha'.

Industrial Development Bank: Est. 1965; P.O.Box 1982 Amman. Tel. 42216/9; Cable BANK-SINAI; Chairman: Rowhi el Khateeb.

Petra Bank: Est. 1978; Joint Jordanian /Arab venture (60 % - 40 %).

British Bank of the Middle East: P.O.Box 444 Amman; Main office: King Hussein street, Amman. Tel. 36175/7 (4 branches).

Chase Manhattan Bank: Est.1976; P.O.Box 20191(first Circle, Jabal Amman). General Manager: François Moes.

Grindlays Bank (formerly Ottoman Bank): P.O.Box 9997 Amman (6 branches and 3 suboffices).

TRANSPORT

●

Roads

Jordan has a main, secondary, and rural road network about 4,400 miles long; of this about 3,500 miles are hard-surfaced. This roadway system, maintained by the Ministry of Public Works, link the major cities and towns and also links the kingdom with neighbouring countries. Within cities, towns, and villages, however, the local authorities are responsible for road upkeep. One of the main traffic arteries is the Amman - Jarashar-Ramtha highway, which links Jordan with Syria to the north. The route from Amman via Ma'an to the port of al-'Aqabah is the principal route to the sea. From Ma'an, the Desert Highway passes through al-Mudawwarah, linking Jordan with Saudi Arabia. The Amman-Jerusalem highway, passing through Na'ur, is a major tourist artery.

Railways

In the early sixties Jordan, Saudi Arabia, and Syria reached agreement on the rehabilitation of the Hedjaz Railway which runs between Damascus and Medina and crosses Jordan from north to south. The tripartite arrangement provides that the three countries equally share the total cost which was estimated at JD 8.1 million. Reconstruction work started in February 1964 but was suspended in 1970.

The line between Ma'an and Saudi Arabia is now operational together with a 15-km extension into Saudi Arabia as far as Haret Ammar station.

Since 1975 a 115-km extension to Aqaba, financed by Bonn, is now mainly used for transporting phosphates for export.

Shipping

The Port of Aqaba being Jordan's only outlet to the sea, plans to improve and develop its facilities have all along derived high priority. Present installations include three cargo berths, of which one is exclusively utilised for phosphates, a deep berth, storage facilities for phosphates and other goods, mechanical handling equipment, and power generation. Investment in four new berths and storage facilities are now nearing completion.

Civil Aviation

Alia (Royal Jordan Airline):
Head Office, Prince Hassan Street, Amman. P.O.Box 302. Alia was established in December 1963 with joint ownership between the government and the private sector. The company became completely state-owned as of March 1968 Services throughout the Middle East.

Other Airline Offices Operating in Amman.

Air France; Air India; Alitalia; B.A.; K.L.M. Lufthansa; M.E.A. Air Liban; Sabena; Swissair; T.M.A.; United Arab Airlines.

EDUCATION

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There are three types of schools in Jordan - government schools, private and missionary schools, and the UNRWA schools for refugee children. Schooling consists of six years of elementary, three years of preparatory, and three years of secondary education. The Ministry of Education supervises all schools, establishes the curricula, teachers' qualifications, and state examinations; it also distributes free books to students in government schools and enforces compulsory education to the age of 14. Almost 70 percent of the students attend government schools. In addition to Khadduri Agricultural Training Institute, there are three other agricultural secondary schools in operation, as well as a number of vocational, labour, and social affairs institutes, a Shari'ah (Qur'anic) seminary, and nursing, military, and teachers' colleges.

Universities

A) University of Jordan

P.O.Box 1682, Amman; Telephone: 6317-5,
Founded 1962.
Languages of instruction: Arabic and English;
National and autonomous control;
Academic year: October to June (two semesters and a summer session).

B) Bethlehem University

P.O.B 9. Bethlehem.
West Bank. Via Israel Telephone: 3276, 3282.
Founded 1943.

C) Birzeit University

P.O.B. 14, Birzeit, Via Israel. Telephone: 952428
Rammallah. Founded 1924 as school, 1951 college, present status 1975.
Private autonomous Arab institution;
Academic year: September to July (two semesters), summer session July-August.

D) *Yarmouk University*

P.O.B. 566, Irbid
(Amman Liaison Office: P.O.B. 20184, Amman).
Telephone: 2295, 2299.
Founded 1975; teaching started October 1976.

Cultural and Research institutes

Goethe Institut:
Ibn Sina St. P.O.B. 1676, Amman; f. 1961; German cultural institute and library, language courses.

British Council:
Amman Centre, Jebel Amman, Amman; library.

Department of Agricultural and Scientific Research and Extension:
P.O.B. 226 and P.O.B. 2178, Amman; f. 1958; covers all branches of agricultural research, information and extension.

Department of Culture and Arts:
Ministry of Culture and Information, P.O.B. 6140, Amman; aims to encourage talents and prepare specialists in all fields of culture and fine arts. Consists of 7 sections covering: culture, folkloric and Fine Arts, acting, music, dancing & public relations.

RADIO, TELEVISION AND PRESS

●

Radio

The Hashemite Jordan Broadcasting Service: P.O.Box 909; Est. 1959; Daily broadcasts to the Arab World: 20 hour-8 hours to Europe.

Television

Jordan Television Corporation: P.O.Box 1041, Amman; Est. 1968. Broadcasting time: 55-60 hours weekly.

The Press

Al-Dustour: P.O.Box 591. Amman; Est. 1967; Arabic; Daily.

Al-Rai: P.O.Box 6710, Amman; Est. 1971, independent; Daily.

Al-Urdun: P.O.Box 6194, Amman; Est. 1909, Arabic; Daily

The Jordan Times: P.O.Box 6710, Amman; Est. 1975; English; Daily

Al-Akhbar: P.O.Box 62420, Amman; Est. 1976; Arabic; Daily

Akhbar al-Usbu: Est. 1954; Arabic; Weekly

Al-Aqsa: Amman; armed forces magazine; weekly

Huda al Islam: Amman; Est. 1956; Monthly

Jordan: P.O.Box 224, Amman; Est. 1969; quarterly, Jordan Information Bureau, Washington

Sharia: P.O.Box 585, Amman; Est. 1959; fortnightly ; Islamic Affairs

News Agencies

Jordanian News Agency (JNA): P.O.Box 585, Amman; Est. 1965.

Agence France-Presse (AFP): P.O.Box 3340, Amman; Reuters: P.O.Box 667, Amman; AP (U.S.A.); Iraqi News Agency; Qatar News Agency....

TOURISM

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Ministry of Tourism and Antiquities: P.O.Box 224, Amman; Est. 1952.

GOVERNMENT EXPENDITURE (in thousand JD)

Type of Expenditure	1978	1979	1980	1981
General Administration	2,328	2,972	2,994	5,599
Defence	88,641	114,866	118,184	138,000
Internal order & security	16,750	23,395	24,687	30,272
International Affairs	3,073	4,002	4,580	5,090
Finance Administration	69,453	120,035	166,586	180,077
Economic Development Services	80,386	128,876	142,112	175,183
Social Services	42,033	56,393	63,678	81,221
Culture & Information	7,775	9,277	7,676	9,865
Communication & Transport	22,235	35,770	32,638	30,752
Total	**332,674**	**495,585**	**563,144**	**654,059**

Source: Ministry of Finance

ACTIVITY IN AQABA PORT

(In thousands of Tons)

Period	Number of Vessels	Exports				Imports	Total of Imports & Exports
		Other Comm. & Transit	Re-Exports	Phosphate	Total		
1977	944	14.3	2.6	1705.4	1722.3	1389.1	3111.4
1978	1197	9.8	3.4	2095.0	2108.2	1550.9	3659.1
1979	1238	19.2	6.3	2684.1	2709.6	2301.3	5010.9
1980	1466	8.1	4.2	3562.2	3574.5	3024.1	6598.6
1981	1744	12.0	28.5	3489.5	3530.0	5804.8	9334.8

Source: Aqaba Port Authority

GOLD AND FOREIGN EXCHANGE RESERVES

In thousand JD

End of Period	CENTRAL BANK				
	Gold	IMF GOLD Tranche Position	SDRS	Foreign Exchange	Total
1977	26,526	2,211	2,857	203,533	235,127
1978	26,670	2,213	2,850	254,523	286,256
1979	26,816	4,019	4,249	335,748	370,832
1980	64,308	7,148	4,526	341,453	417,435
1981	67,201	6,501	5,998	353,870	433,570

Source: Central Bank of Jordan
Monthly Statistical Bulletin (April 1982)

GEOGRAPHICAL DISTRIBUTION OF EXPORTS

in thousand JD

Code	1977	1978	1979	1980	1981
Total	**60,253**	**64,129**	**82,556**	**120,107**	**169,026**
Arab Common Market	**16,418**	**20,648**	**30,365**	**47,792**	**81,559**
Arab Republic of Egypt	1,070	1,584	194	3	17
Iraq	4,304	3,445	12,719	28,347	63,472
Syrian Arab Republic	7,542	10,425	12,264	13,618	10,760
Sudan	177	241	183	223	366
Yemen	529	742	569	258	132
Kuwait	2,796	4,211	4,436	5,343	6,812
Other Arab Countries of Which	**19,647**	**21,968**	**25,377**	**25,121**	**32,914**
Lebanon	2,921	1,824	2,457	2,183	3,167
Saudi Arabia	15,098	17,689	19,372	19,718	20,882
Bahrain	83	105	178	132	229
Qatar	355	456	879	734	873
E.E.C.	**872**	**1,337**	**1,138**	**2,096**	**2,463**
Socialist Countries of Which	**4,172**	**6,446**	**5,332**	**15,153**	**19,474**
Czechoslovakia	318	301	128	848	788
Yugoslavia	142	1,064	980	2,913	1,995
India	**3,891**	**3,531**	**6,136**	**8,037**	**10,323**
Japan	**2,628**	**1,808**	**2,863**	**3,951**	**3,845**
Other Countries	**12,625**	**8,391**	**11,345**	**17,957**	**18,448**

Source: Department of Statistics.

* *: Preliminary.*

SUMMARY OF CENTRAL GOVERNMENT BUDGET

in thousand JD

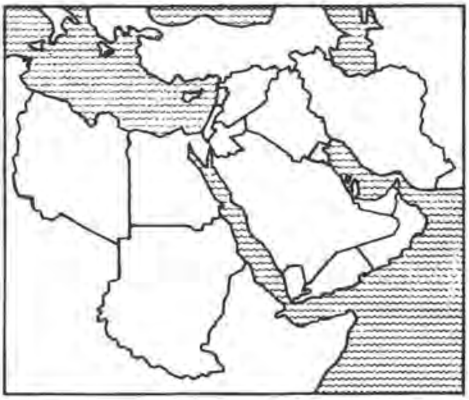
Code	1977	1978	1979	1980	1981
Revenues	**322,962**	**330,884**	**435,821**	**507,017**	**656,880**
a. Domestic	142,249	158,488	187,895	226,148	296,580
b. Foreign Grants	122,202	81,699	210,302	202,834	265,100
c. Foreign Borrowing	58,511	90,697	37,624	71,566	88,761
d. SDRs	—	—	—	—	—
e. Expected Loans & Technical Assistance	—	—	—	6,469	6,439
f. Loans Repaid to Central Government	—	—	—	—	—
Expenditures	**337,839**	**361,510**	**515,664**	**563,144**	**654,059**
a. Recurring	195,587	212,891	321,335	336,053	380,189
b. Capital	142,252	148,619	194,329	227,091	273,870
Surplus or Deficit	**- 14,877**	**- 30,626**	**- 79,843**	**- 56,127**	**2,821**
Domestic Borrowing	**15,000**	**21,000**	**20,000**	**13,000**	**17,500**
a. Treasury Bills	3,000	11,000	9,000	8,000	8,500
b. Govt. Bonds	12,000	10,000	11,000	5,000	9,000

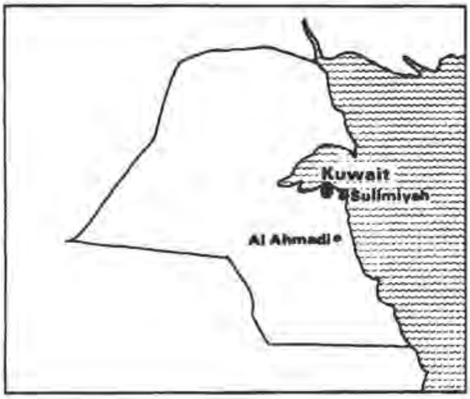
Source: Ministry of Finance.
Central Bank of Jordan

1 : Preliminary.

KUWAIT

(State of Kuwait)





Kuwait
Sulimiyah
Al Ahmadi

KUWAIT

●

Head of State : H.H. Jaber al-Ahmad al-Jaber as SABAH
Crown Prince : Shaikh Saad al Abdullah as Salim as SABAH
Capital : Kuwait (225,000 approx.)
Area : 15,000 sq. km.
Population : (May 1980 - 1,355,827)
Population Growth Rate (1970-78): 6.2%
Gross National Product (at market prices): 21,870 million US Dollars (1969)
Gross National Product (per capita): 17,220 US Dollars (1979)
GNP (per capita) Growth Rate (1970-78): 0.6%
Gold : 2.539 Million Fine Troy Ounces (Feb. 1981)
Currency : Kuwait Dinar (KD) divided into 1,000 fils
Denominations :

a) Notes: ¼, ½, 1, 5, 10 dinars
b) Coins: 1, 5, 10, 20, 50 and 100 fils

Exchange rate:
US Dollar: KD 1 = 3.6244 (April 1981) US Dollars

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

●

Kuwait is situated on the northwestern shore of the Arabian Gulf, being the most northerly, the largest and the most populous of the Arab Shaikhdoms and communities of the area.

It is bounded on the east by the Gulf, on the north and west by Iraq and on the south west by Saudi Arabia. To the South, Kuwait and Saudi Arabia jointly also borders the Gulf. The area of the State proper is approximately 6,000 square miles, or somewhat less than that of New Jersey or Wales. The country is roughly rectangular in shape, 130 miles East to West and with a maximum North-South dimension of about 115 miles. The State includes a number of offshore islands the larger of which are Budiyan, Failakah, and Warbah. Only Failakah, the site of an ancient Greek Temple built by Alexander's forces, is permanently inhabited. Kuwait bay is the only prominent coastal feature. It indents the shoreline about 25 miles and provides protection for the port of Kuwait. Half of the shoreline of the country lies on Kuwait Bay, Kuwait City and its immediate environs, plus the oil town of Ahmadi and adjacent Fahaheel a few miles of the south, contain all but a few thousand of the State's population, numbering 1,355,827 in May 1980. Apart from a small Bedouin population and oil field workers. the Neutral Zone is uninhabited.

Kuwait's climate and physical aspect are, of course, typical of the region. Mean annual rainfall is 4 to 5 inches and average daytime summer temperatures well exceed 110 degrees F. The entire area is semi-arid to arid. There are no springs or streams on the surface. Scarcity of fresh water is thus the major physical problem. The only usable water, in addition to that distilled from the sea, is found trapped in sub-surface sedimentary beds.

Public holidays (1983)

Mulid al Nabi- birthday of the Prophet (16 December); Eid al Fitr, end of Ramadan (11-13 July); Eid al Adha, Feast of the Sacrifice (17-20 September); Muslim New Year (7 October); Ashura, day of mourning for Shi'ite Muslims (16 October).

Language & Religion

The official language is Arabic; English is used as a second language.

Islam is the religion of the State, but there is a number of Christian churches of various denominations (Anglicans, Roman Catholics, Armenian, Greek, Coptic and Syrian Orthodox churches).

HISTORY

●

Recent archeological investigations undertaken on the island of Failakah have shown that Kuwait's history as a centre of trade and commerce extends back into the 3rd millenium before Christ.

The island of Failakah is located about 32 kms. north-east of Kuwait City, and has been host since 1958 to Danish archeologists who have unearthed a number of temples, fortresses, residential quarters, seals, statues and inscriptions. These show that Failakah during the Bronze Age, had trade relations with many other countries and possessed a high level of technical achievement in building and domestic crafts. It is the opinion of some that Failakah is one of the possible sites of the «Dilmun» culture, often mentioned in Sumerian inscriptions.

At other sites which have yet to be fully excavated, some buildings and fully furnished rooms of this period (2500 NC.) have already been brought to light. Many of these discoveries are related to what has been found on Bahrain, further down the Gulf. The most unusual find had been over 410 almost perfectly round seals, which also differ considerably in subject matter from the cylinder seals to be found in Iraq.

The Greek Period

In Tall Said, one of three primary archeological sites on the island, the excavations have uncovered the Greek period of the island's history. During Alexander the Great Eastern expedition in the 4th Century B.C., he named the island «Ikaros» after an island of the same name in the Agean Sea. Roman Geographers referred to it as Icara, and philologists trace «Failakah» to the original name. Among the items of interest which have been found here is a limestone inscription unearthed in the Sotira Temple with a message from Alexander to the people of Failakah.

The Trade Centre

During the early Islamic period, the centre of life in Kuwait shifted to a small peninsula located at the head of Kuwait Bay near the present town of Jahra: Kazimah.

Because of its attraction for the desert Arab, in search of water and forage for his flocks and merchants and traders, because of its natural harbour, Kazimah became an important trading centre, where pilgrims and travellers stopped on their way to and from Mecca and other towns in the Arabian peninsula.

Recently Kazimah has attracted the interest of Danish archeologists. Preliminary surveys along the northern shore of Kuwait Bay, and particularly the Kazimah area, have shown four area to be of special interest. The discovery of hard stone tools indicates that the area was the home of past civilizations, while more recent historical records would indicate that the once flourishing city itself is worthy of further research and excavation.

Kuwait grew from a settlement on the site of Kuwait City about the beginning of the 18th century, when a number of families of the Anaiza tribe migrated from the interior to the shore of the Gulf. The rulin families of Kuwait, Saudi Arabia and Bahrain step from this tribe.

Kuwait and Britain

In 1756 the head of the as-Sabah family was selected Amir, or Ruler. The need for security and for representation in dealings with the Ottoman Government probably prompted the selection of a leader. An as-Sabah has been Ruler of Kuwait since then.

Relations with the British began as a result of the transfer by the East India Company of the southern terminal of its overland mail route (through Aleppo) from Basra to Kuwait when the former was captured by the Persians during the Turkish-Persian war of 1776.

In 1899 the Ruler, Shaikh Moubarak the Great, sought British protection, which was granted under a treaty similar to those Britain made with other Gulf Shaikhdoms in the 1890s.

Under the treaty the Shaikhdom's foreign relations were handled through the British Foreign Office. In 1904 the British Political Agency was established.

An American Consulate was opened shortly after World War II. In 1941, the British formally agreed that Kuwait was an independent principality under British protection.

Statehood

Government power, though vested with the Ruler and his family, derived its main support until the end of World War II from the Kuwaiti merchant families which were the sources of the Shaikhdoms' modest prosperity and contributed, directly or indirectly, the major part of its limited government revenue.

After World War II the material needs of oil exploration and oil production and the feverish development of governmental and private activities in the fields of construction, transport, banking, trade and public services caused a stream of immigration, mainly from Arab countries.

In the 1950's the primary source of prosperity shifted from the merchants to Government, which dispended the oil revenues. Thus the ruling family, and particularly its head, the Ruler, became more important.

In January 1961, the Government announced that Kuwait was now fully responsible for her foreign relations. In June 1961, the 1899 agreement was replaced by a treaty of friendship and consultation with the United Kingdom.

Since the new treaty with Bitain, Kuwait has been moving rapidly toward democratic government. A constitution has been promulgated and a National Assemply elected to which the ministers heading the various ministries of the Government are responsible, although they continue to be appointed by the Ruler.

Events in 1965-1977

The Ruler of Kuwait, Emir Abdallah as-Salem as-Sabah, died on 24 November 1965, aged 70, and was succeeded by the Crown Prince Shaikh Sabah as-Salem as-Sabah who was Prime Minister until his accession.

In October 1966 a new Kuwait Bank was opened in London called the «United Bank of Kuwait» and jointly owned by the National Bank of Kuwait, the Commercial Bank of Kuwait, the Gulf Bank, the Kuwait Investment Company and the Kuwait Foreign Trading, Contracting and Investing Company. It had a capital of £ 1,000,000. Reports that removal of funds from Beirut to finance the new bank had been instrumental in the Intra Bank crisis were devied.

A new University of Kuwait was inaugurated on 27 November 1966, with faculties of Arts, Science, and Education.

The Arab-Israeli War

Shortly after the news was received in Kuwait of the outbreak of hostilities in the A.R.E. and Jordan, the Emir declared in a broadcast statement that Kuwait was putting all its resources into the struggle.

In 1967, Kuwait joined the Arab oil embargo on exports to Great Britain and the USA on the ground of their supposed complicity in the Arab- Israeli war.

In diplomacy, Kuwait's closest concern was the future of the Arabian Gulf. During a visit from the Iranian foreign minister in July, the Kuwaiti Prime Minister announced his country's agreement with the Iranian view that British forces should be withdrawn from the Gulf.

Kuwait was in 1974 in the forefront in measures to increase oil companies' interests, and preserve its natural resources by cutting back production and keeping more of its oil wealth under the ground.

An agreement for 60 per cent state participation in the Kuwait Oil Company, jointly owned by British Petroleum and Gulf Oil, was signed in January.

Another agreement on the terms of the full nationalization, with effect from March 5, 1975 of the Kuwait Oil Company (KOC), in which British Petroleum and Gulf Oil had hitherto each held a 20 per cent stake, was signed on Dec. 1,1975, and ratified by the Kuwait National Assembly on March 18, 1976. Foreign participation in Kuwait's oil production thus became limited to two companies-the Arabian Oil Company of Tokyo and the American Independent Oil Company.

Crown Prince Jaber

Following the death on Dec. 31, 1977, of the Amir (Ruler) of Kuwait, Shaikh Sabah as Salim as Sabah (63), the Crown Prince and Prime Minister, Shaikh Jaber al Ahmad al Jaber as Sabah (49), a cousin of the late Amir, became the country's new ruler in accordance with the constitution.

Following a 40-day period of mourning for the late ruler, the Amir, on Feb. 8, appointed the new Heir Apparent as Prime Minister and charged him with forming a new government.

Internal security developments (1981)

On the instructions of the Minister of the Interior, Shaikh Nawaf al Ahmad al Jabir, 28 officers were on July 26, 1981 retired from the armed forces in an effort to improve the country's security system (while a further eight officers retired at their own request during the following week). The Interior Ministry had latterly publicly accused the security forces of inaction over recent terrorist incidents in Kuwait, which were widely seen as reflecting a dispute between the Shia Moslem minority, which had been encouraged by the 1979 Iranian revolution to seek greater official recognition, and the (predominantly Sunni) Kuwaiti leadership.

Several of the incidents involved Iranians and included, on April 29, an attempt on the life of the then Iranian Foreign Minister, Mr. Sadeq Qotbzadeh, during a visit to Kuwait. Among other targets were the Kuwait Oil Company, outside whose London offices a bomb exploded on June 1, and the daily Al-Rai al Amm, whose Kuwaiti offices were devastates by a bomb explosion on July 12 which killed one person and wounded 18 others.

THE CONSTITUTION

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On January 23, 1963, elections took place in Kuwait to the first National Assembly under a new Constitution promulgated on November 16, 1962 which replaced the provisional constitution in force since January 7, 1962. The Principal provisions of the new Constitution are as follows:

1-*Sovereignty & the State*. Kuwait is an independent sovereign Arab State; her sovereignty may not be surrendered and no part of the territory may be relinquished. Any offensive war is prohibited by the Constitution.

Succession to the Ruler shall be restricted to descendants of the late Moubarak as-Sabbah, and an Heir Apparent must be appointed within one year of the succession to the new Ruler.

2-*Executive*. Executive powershall be vested in the Ruler, who shall exercise it through a Council of Ministers. The Ruler shall appoint a Prime Minister after the "traditional consultations" and shall appoint and dismiss ministers ont the Prime Minister's recommendation. Ministers need not be drawn from among elected members of the National Assembly.

3-*Legislature*. A National Assembly of 50 members shall be elected by all natural-born literate Kuwaiti males over the age of 21, except Servicemen and Police who shall not be permitted to vote. Candidates for election must be over the age of 30. Ministers and members of the National Assembly shall not engage in commercial activities, nor shall they be entitled to sell land to the Government.

The National Assembly shall normally have a life of four years and shall sit for at least eight months every year. A new election shall take place within 2 months of any dissolution of the National Assembly.

The Ruler may ask for reconsideration a Bill which has been passed by the National Assembly and sent to him for ratification, but the Bill shall automatically become law if it is thereupon passed either by a two-thirds majority or by a simple majority in a subsequent session. The Ruler may declare martial law, but his decree shall have to be approved by the National Assembly.

The National Assembly may pass a vote of no confidence in a minister, in which case the minister must resign. In the case of a Prime Minister such a vote is not permissible, but the National Assembly may approach the Ruler on the matter, and the Ruler must then either dismiss the Prime Minister or dissolve the Assembly.

An annual budget must be presented, and shall be approved by an independent financial control commission.

4-Civil Service. Only Kuwaiti citizens may be admitted to Civil Service, and only natural-born citizens may attain top senior posts.

5-Civils Rights. Islam is the State religion, but all religious ceremonies shall be admitted, so long as they do not violate public order or morality.

Freedom of opinion and of the Press are guaranteed "within the limits of the law" and censorship prohibited "except in cases and in a manner provided by the law".

Trade Unions shall be allowed, and private property and individual liberties guaranteed. The State shall help citizens incapacitated by old age, sickness or inability to work.

THE CABINET

(March 4, 1981)

Crown Prince and Prime Minister: Sheikh Saad al Abdullah as Salim AL SABAH

Deputy Prime Minister, Minister of Foreign Affairs and Acting Minister of Information: *Sheikh Sabah al Ahmad al Jabir AL SABAH

Minister of Interior: Sheikh Nawaf al Ahmad al Jabir AL SABAH

Minister of Defence: Sheikh Salif as Sabah as Salim AL SABAH

Minister of Oil: Sheikh Ali al Khalifah al Adhibi AL SABAH

Minister of Justice, Legal and Administrative Affairs: *Sheikh Salman al Duaij AL SABAH

Minister of State for Council of Ministers' Affairs: Sheikh Abdel Aziz HUSSEIN

Minister of Health: Dr. Abdurrahman Abdullah AL AWADI

Minister of Trade and Industry: *Mr. Jasim Khalil ad Dawud AL MARZUQ

Minister of Social Affairs, Labour and Housing: *Mr. Hamid Jasim AR-RUJAYIB

Minister of Communications: Mr. Issa Muhammad Ibrahim AL MAZIDI

Minister of Finance and Planning: Mr. Abdel Latif Yusuf AL HAMAD

Minister of Public Works: Mr. Abdullah ad-Dukhayl AR-RUSHAYD

Minister of Waqfs and Islamic Affairs: Mr. Ahmad Saad AL-JASIR

Minister of Electricity and Water: Mr. Khalaf Ahmad AL-KHALAF

Minister of Education: Dr. Yacoub Yusuf AL-GHUNAYM

Adviser to the Amir with rank of Minister: Mr. Abdul Rahman AL-ATEEQI

Sheikh Sabah, who retained his responsibilities as Deputy Prime Minister and Minister of Foreign Affairs took over the Information portfolio on an interim basis from Sheikh Jabir al Ali as Salim Al Sabah; the latter, who had also served as a Deputy Prime Minister,was considered the most prominent of six Ministers who were not reappointed to the Cabinet.

Sheikh Salman had hitherto been Minister of State for Legal and Administrative Affairs, while Mr. Al Marzuq and Mr. Ar-Rujayib had held portfolios of, respectively, Education and Housing.

The first six Ministers listed above were all members of the Royal Family.

*** Changed or additional responsabilities**

POLITICAL PARTIES

Kuwait has a princely government. No Political parties.

EMBASSIES AND LEGATIONS ACCEDITED TO KUWAIT

Afghanistan: Opposite Qhite Palace, 4th Ring Road

Algeria: Istiqlal St.

Argentina: Jeddah, Saudi Arabia

Australia: Fahd Al Salem St., Al Rashed Bldg.

Austria: Rawdah, Villa 20, Street 35, Plot3

Bahrain: Riyadh St., Abdullah Salem District, Birgis Humoud Bldg.9

Bangladesh: Istiqlal St., Dasmah, Area No. 4, House No.19

Belgium: Mohammed Al-Ghunaiman Villa, Damascus St., P.O.B. 3280, Safat

Brazil: Istiqlal St.

Bulgaria: Mansuria, Parcel No.I, Street No. II, Naqi Bldg., P.O.B. 12090

Cameroon: Jeddah, Saudi Arabia

Canada: 28 Quraish St., Nuzha

China, People's: P.O.B. 2346, Safat

Colombia: Beirut, Lebanon

Costa Rica: Beirut, Lebanon

Cuba: Baghdad, Iraq

Czechoslovakia: No.14,Cairo St., P.O.B. 1151

Denmark: Abdulla Al Salem District, Block No.I, Parcel No.175

Ecuador: Teheran, Iran

Finland: Beirut, Lebanon

France: Qabazard Bldg., Istiqlal St.

Gambia: Jeddah, Saudi Arabia

German Democratic Republic: Shuwaikh

Germany, Federal Republic: Shamiya District, Al Mamoun St., Villa Shaikh

Greece: 17 Al Mansour St., Shuwaikh "B"

Guinea: Jeddah, Saudi Arabia

Hungary: Dhahia District, Parcel No. I Villa 44

India: 34 Shara Istiqlal

Indonesia: Nuzha District, Block 3, Nuzha Main St. No.32

Iran: Haj Abdulla Dashti Bldg., Istiqlal St.

Iraq: Plot No.26, Istiqlal St., Al-Musa Bldg.

Ireland: Jeddah, Saudi Arabia

Italy: Villa No.6, F. Omar Ben Al-Khatab St., Mulla Bldgs., Sharq

Japan: House No.5, Plot No.I, Street No.13, Rowdah Area

Jordan: Mansour Qabazard Bldg., Istiqlal St.

Kenya: Jeddah, Saudi Arabia.

Lebanon: Istiqlal St.

Liberia: Cairo, Egypt

Libya: Haroon Al Rashid St.

Malaysia: Block I, Parcel 2, Mansuria

Mali: Jeddah, Saudi Arabia

Malta: Tripoli, Libya

Mauritania: Villa No.5, Sheikh Salman Duaij Rawda St.

Mexico: Beirut, Lebanon

Morocco: Shuwaikh Area B

Nepal: Cairo, Egypt

Netherlands: Jabrieh Area No.9, Plot No. 40A, P.O.B. 21822

Nigeria: Jeddah, Saudi Arabia

Norway: Abdulla Salem St. No.15

Oman: Istiqlal St.

Pakistan: Sharah-Istiqlal, P.O.B. 988

Poland: Al Rawdah, Block 4, 3rd Ring Road

Qatar: Istiqlal St.

Romania: Sheikh Duaij Ibrahim Bldg., Istiqlal St.

Saudi Arabia: Istiqlal St.

Senegal: P.O.B. 23892, Rawdah

Somalia: Nasir St., Shuwaikh "B"

Sudan: Al Rawdah, Abu Hayen Tawhidi St.

Sweden: Hilali St.

Switzerland: House No. 12, Road No. 32, Adeliyah Area

Syria: No. 33, Rawdah

Thailand: Jeddah, Saudi Arabia

Tunisia: Sheikh Duaij Ibrahim Bldg., Istiqlal St.

Turkey: Bneid Al-Gar

Uganda: Jeddah, Saudi Arabia

U.S.S.R.: Baghdad St., House No.6

United Arab Emirates: Istiqlal St.

United Kingdom: Arabian Gulf St.

U.S.A.: Bneid Al-Gar

Venezuela: Dahiya Abdulla Salem, Parcel No.I, El Yousef St. No.72

Yemen Arab Republic: Abdullah Al-Salem Area, Riyadh St.

Yugoslavia: Al-Mansour St., Shuwaikh "B"

Zaire: Al Rawdah, Street No. 34, Villa No.24

Zambia: Cairo, Egypt.

REPRESENTATIVES OF KUWAIT ABROAD

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Afghanistan: See Teheran, Iran

Algeria: 1 Rue Didouche Mourad, Algiers

Argentina: see Washington, USA

Australia: see Tokyo, Japan

Austria: see Madrid, Spain

Bahrain: Bani Atba Road 210517, Kudhaibiya, near the New Palace, Manama

Bangladesh: House 143-B, Rd. 5, Dhanmandi

Belgium: see Paris, France

Bulgaria: see Ankara, Turkey

Canada: see Washington DC, USA

Czechoslovakia: see Rome, Italy

Denmark: see London, England

France: 2 Rue de Lubeck, Paris

German Democratic Republic: see Belgrade, Yugoslavia

Germany, Federal Republic: Rheinallee 6, 53 Bonn 2

Greece: 45 Odos Michalacopouloo, Athens

Hungary: see Moscow, U.S.S.R.

India: 55 Shanti Path, Chanakyapuri, New Delhi 110021

Indonesia: see Tokyo, Japan

Iran: Maikadeh Ave., 3-38 Sazman-Ab St., Teheran

Iraq: 13/1/2 Al-Zuxiya, Al-Jadiriya, Al Karrada al Sharqiya, Baghdad

Italy: 4 Piazza Monte Grappa, Rome

Japan: 13-12, Mita 4-Chome, Minato-ku, Tokyo

Jordan: Amman

Kenya: IPS Bldg., Kimathi St., P.O.Box 42353, Nairobi

Lebanon: Bir Hassan, Beirut

Libya: Sharia Bin Yassir, Tripoli

Malaysia: see Tokyo, Japan

Malta: "The Dolphins", , Sir Ugo Mifsud St., Ta'Xbiex

Mauritania: Nouakchott

Morocco: 44 Ave. Pasteur, Orangers, Rabat

Norway: see London, England

Oman: P.O.Box 4798, Muscat

Pakistan: 148-G, Attaturk Ave., Ramna 6/3, Islamabad

Poland: see Moscow, U.S.S.R.

Qatar: P.O.Box 1177, Doha

Romania: see Moscow, U.S.S.R.

Saudi Arabia: Jeddah

Somalia: Via Lenin, Mogadishu

Spain: 64, Avda del Generalisimo, Madrid

Sri Lanka: see New Delhi, India

Sudan: 9th Street, New Extension, Khartoum

Sweden: see London, England

Syria: Ibrahim Hanano Str., Damascus

Tunisia: 22 Rue Jacques Cartier, Tunis

Turkey: Cinna Cad. 88/3-4, Cankaya, Ankara

U.S.S.R.: 3 Neopalimovsky per 13/5, Moscow

United Arab Emirates: P.O.Box 926, United Arab Emirates.

United Kingdom: 46 Queen's Gate, London SW7

Vatican: See Paris, France

Yemen, Arab Republic: Hadda Rd. Sanaa.

Yemen, People's Democratic Republic of: see Sanaa, YAR

Yugoslavia: Generala Hanrisa I, Belgrade

Zaire: B. P. 9535, Kinshasa

JUSTICE

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Justice in Kuwait is administered as follows: a) by Magistrates' Courts which have jurisdiction in criminal matters and contraventions; b) by Criminal Assizes which deal with felonies; and c) by Misdemeanour Courts which hear appeals in cases of misdemeanour.

Civil cases are adjudicated by a General Court within which are specialised chambers (commerce, personal status, summary jurisdiction, etc...)

Appeal is made to a High Appeal Court, but a Higher Appeal Court (Known as Court of Cassation) administers justice in personal status disputes.

THE ECONOMY

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Petroleum sector

Petroleum is Kuwait's principal natural resource and the mainstay of its economy, accounting in 1980 for over two thirds of gross domestic product (GDP) at current prices, about three fourths of government revenues, and 90 per cent of export earnings. In 1980 Kuwait accounted for 2.7 per cent of world oil output and 6 per cent of the output of the members of the Organisation of Petroleum Exporting Countries (OPEC). Kuwait's proven oil reserves of 68 billion barrels are estimated to be the second largest in the world - after Saudi Arabia - and amount to 10 per cent of the world total. On the basis of recent production levels, they are expected to last at least a century and a half.

Kuwait's onshore oil production, which constitutes the bulk of the country's output, is fully state-owned and controlled. The Governments of Kuwait and Saudi each have a 30 per cent share in offshore operations in a «Divided Zone», while the remaining 40 per cent is held by a group of Japanese companies. The main aims of Kuwait's petroleum policy are: (1) conserving the country's oil and gas reserves; (2) maximizing long-term sales revenues through flexible marketing; (3) increasing domestic value added in exports; and (4) investing in petroleum industry abroad. Since early 1980 these aims have been pursued by the Kuwait Petroleum Corporation, which was established by consolidating four existing state-owned but autonomous enterprises to hold, direct, and streamline the state's investments in the sector. The Corporation is responsible for marketing both crude oil and refined products and derives its income from the excess of its sales prices over crude oil purchased from the state at an official price determined in accordance with OPEC decisions.

Both the conservation objective and a flexible marketing strategy have influenced decisions on production levels in recent years. Following reduced output of crude oil during the mid-1970s, the authorities raised production in late 1978 and in 1979 to about 2.5 million barrels a day, as market conditions became tight and prices rose. With increased budgetary revenues thereafter, owing to upward price adjustments, and with the market eventually softening, the Kuwaiti authorities reduced oil output and exports. As a result of successive cuts in the production ceiling and a continued softening in demand, average production in 1981 fell to slightly over. 1.1 million barrels a day. The estimated average price of over $ 35.50 a barrel realized by Kuwait for its petroleum exports in 1981 was nearly three times the price in 1978, although during the last two months of 1981 the price of crude oil declined to $ 33.00 a barrel. The price for 1982 was then set at $ 32.30 a barrel.

Kuwait's investment in petroleum is focused on refining and on production of petrochemicals, both domestically and abroad, but investment opportunities in other areas of the sector are also being explored. The authorities plan to expand and upgrade the local refineries substantially by 1985 to be able to process about half of the country's crude oil output and produce a lighter, more valuable mix of petroleum products. As a result, the expansion of the national tanker fleet emphasizes product carriers rather than crude oil tankers. Meanwhile, utilization of previously flared natural gas has been substantially increased, and petrochemical projects are being shifted from fertilizer into more sophisticated products. Several opportunities for joint ventures abroad in refining and petrochemicals are also being pursued. In addition, the Kuwait Petroleum Corporation has begun to invest in oil exploration abroad, notably in other developing countries, and has recently acquired an oil drilling and service company. These investments appear to be gradually developing the Corporation into an integrated international oil company.

Other industries

By comparison with the oil based projects Kuwait's other manufacturing industries are small. In spite of the fact that since 1974 the Industrial Bank of Kuwait has actively encouraged the development of industry through long-term low-interest loans, very few industries have been established. However, there are some half dozen successful large plants in operation which are supplying home needs for a range of basic products and also providing a substantial surplus for export. A committee for Industrial Development has recently been established with far-reaching prerogatives affecting the licensing and operation of local industries in Kuwait but it remains to be seen whether this Committee will actively push for an acceleration in industrial development.

Foreign Investments

Although no official figures are available, long term investments abroad are now thought to total around $ 30 billion, generating an income in excess of $ 2 billion per annum. This income is reinvested in foreign investments as is the considerable portion of current surpluses which cannot be absorbed by the local economy. Kuwait's overall investment strategy is one of diversification. It has made substantial efforts to find investment outlets in the Arab world but the shortage of reliable and profitable opportunities there has led to the bulk of investment being directed elsewhere, notably to the US. About $ 20 billion, roughly 66%, of Kuwait's longterm investments are in the United States, including stock in most of the top 500 industrial companies. The balance is mainly invested in Western Europe. The country's wealth is growing so rapidly that it is finding it increasingly difficult to find suitable and diversified investments and it seems likely to increase its holdings in developing countries such as South Korea and Brazil. However, it appears that Kuwait's overall investment strategy will continue to be based on the anticipation of the long-term health and stability of the Western countries.

Kuwait fund for Arab Economic Development

Official assistance to developing countries has in recent years averaged about KD 300 millions (more than $ 1 billion) annually, mainly in the form of grants committed under various inter-Arab agreements. Responsibility for most official project loans has been shifted to the Kuwait Fund for Arab Economic Development, an autonomous lending agency established in 1961, whose operations now extend to about 50 developing countries. The Kuwait Fund's authorized capital was doubled to KD 2.0 billion in 1981, and steady government increases in its paid-in capital have expanded its resources considerably. Its scope of operations was also enlarged recently to permit, inter alia, direct equity investment in developing countries' projects. Since its inception, the Kuwait Fund has made total disbursements of some KD 500 million, with the recipients of larger amounts including countries in the Indian sub-continent as well as Arab States; Kuwait has made sizable contributions and capital subscriptions to international institutions; it lent SDR 685 million to the International Monetary Fund under the oil facility and has committed SDR 400 million for the suplementary financing facility.

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BANKING & FINANCING

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A) The Banking System

Central Bank of Kuwait: Est. 1969. Abdullah al-Salam street; P.O.Box 526; Tel 427121; Telex 2101-21734 and 2118; activities: administration of State currency; credit policies.

Alahli Bank of Kuwait K.S.C.: Commercial Centre 5, P.O.Box 1387, Kuwait; Tel. 411101; Telex 2067 & 2174; Cable: AHLIBANK.

Bank of Kuwait & the Middle East K.S.C. (formerly British Bank of the Middle East): Abdallah al Salem street, P.O.Box 71 Safat, Kuwait; Tel 421161/9; Telex KT 2045 A/B BANKUWAIT 2. Shareholders: Government of Kuwait (49%); Kuwait Investment Company (2%); Kuwait Foreign Trading Contracting & Investment Company (2%)

Commercial Bank of Kuwait: Moubaraq al Kabeer street, P.O.Box 2861, Kuwait; Tel. 411001 (20 lines); Telex 2004 BANKTIJARI- 2470 CBK

Gulf Bank K.S.C.: Est. 1961. Moubaraq al Kabeer street, P.O.Box 3200 Safat, Kuwait; Tel. 422076; Telex 2001 -2015; Cable: GULFBANK.

Industrial Bank of Kuwait: Est. 1974, P.O.Box 3146 Safat, Kuwait; authorised and paid up capital KD 10,000,000; Tel. 442000; Telex DENAEY KUWAIT.

National Bank of Kuwait S.A.K.: Est. 1952; Abdullah al Salem street, P.O.Box 95, Kuwait; Tel 422011; Telex 2043 NATIONAL KWT- 2451 NATCRED KWT.

Savings and Credit Bank: Est. 1960; P.O.Box 1454, Kuwait; Tel. 420091; Telex 2211.

PUBLIC SHAREHOLDING COMPANIES

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Oil

Kuwait National Petroleum Conpany: Est. 5/1/1961. Capital: 15,000,000 KD. Number of shares: 2,000,000.

Kuwait Petroleum Establishment: Est. 1980; runs oil industry and controls oil companies.

Petrochemical Industries Company, Ş.A.K.: Est. 28/11-1963. Capital: 16,000,000 KD. Number of shares: 2,000,000.

Kuwait Oil Co., K.S.C.: Est. 1934; Ahmadi 22, Kuwait, State-owned.

Kuwait Oil Tanker Company, S.A.K.: Est. 19/9/1957. Authorised Capital: 11,502, 690 KD. fully subscribed by private investors.

Manufacturing

National Industries Company, S.A.K.: Est. 8/2/1961. Capital: 1,800,000 KD. Number of shares: 240,000.

Kuwait Chemical Fertilizer Company S.A.K.: Est. 18/3/1964. Capital: 6,000,000 KD. Number of shares: 600,000.

Kuwait Metal Pipes Company, S.A.K.: Est. 22/11/1966. Capital: 1,500,000 KD. Number of shares: 150,000 KD. fully subscribed by private investors.

Kuwait Cement Company, S.A.K.: Est. 23/10/1968. Capital: 2,500,000 KD. Shares: 250,000.

Foodstuffs

Kuwait Flour Mills Company S.A.K.: Est. 29/3/1962. Capital: 2,000,000 KD. Shares: 200,000.

Kuwait Food Company (American), S.A.K.: Est. 12/2/1964. Capital: 1,000,000 KD. fully subscribed by private investors.

Fisheries

Kuwait National Fishing Company, S.A.K.: Est. 14/8/1963. Capital: 1,000,000 KD. fully subscribed

Kuwait United Fishing Company, S.A.K.: Est. 7/2/1972. Number of shares: 1,000,000.

Construction & Real Estate

Kuwait Prefabricated Buildings, S.A.K.: Est. 6/10/1964. Shares: 75,000 fully subscribed by private investors.

Kuwait Real Estate Company, S.A.K.: Est. 9/5/1972. Capital: 3,000,000 KD. represented by 300,000 shares fully subscribed.

Transport & Shipping

Kuwait Transport Company, S.A.K.: Est. 15/2/1962. Capital 2,000,000 KD. represented by 200,000 shares.

Kuwait Shipping Company, S.A.K.: Est. 6/5/1965. Capital: 3,000,000 KD. represented by 600,000 shares.

Insurance

Kuwait Insurance Company, S.A.K.: Est. 25/10/1960. Capital: 450,000 KD. represented by 70,000 shares.

Gulf Insurance Company, S.A.K.: Est. 12/7/1962. Capital: 800,000 KD. represented by 100,000. shares fully subscribed by private investors.

Al Ahleiya Insurance Company, S.A.K.: Est. 15/8/1962. Capital: 1,000,000 KD. represented by 100,000 shares fully subscribed by private investors.

Kuwait Reinsurance Company, S.A.K.: Est. 21/2/1972. Capital: 2,000,000 KD. Represented by 100,000 shares fully subscribed.

Investment & Trade

Kuwait Investment Company, S.A.L.: Est. 15/1/1962. Capital: 7,500,000 represented by 787,500 shares, with a 50% Government participation: 3,937, 500 KD.

Kuwait Foreign Trading, Contracting & Investment Company, S.A.K.: Est. 26/12/1964. Capital: 20,000,000 KD. represented by 10,000,000 shares.

Hotels & Cinema

Kuwait Hotels Company, S.A.K.: Est. 1/9/1962. Capital: 2,000,000 KD. represented by 294,118 shares.

Kuwait National Cinema Company, S.A.K.: Est. 1/10/1954. Capital: 1,635,262 represented by 218,035 shares fully subscribed by the private sector.

EDUCATION

Education is free from kindergarten through postgraduate levels, both at home and abroad. Among the perquisites all students enjoy are free books, free school meals, free uniforms, free transportation between home and school and, of course, free medical and dental services.

At the University of Kuwait women, who have achieved absolute equality in education at all levels, actually outnumber the men.

This was not always so: in 1937 a mere 140 girls attended school.

Although Kuwait University now offers doctoral programmes, so great is the need and absorptive capacity of the Kuwait economy for technologists, engineers and other professionals that large numbers of recent graduates go abroad, especially to the United States, for advanced study. There, the scholars' university expenses are pais, and in addition they receive 1,300 US Dollars per month living allowance.

HEALTH AND SOCIAL SERVICES

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In health services advances similarly have been impressive. Within a twenty years span, the facilities have been expanded from one hospital to 15 and from four physicians to about 1,400, or a ratio of one doctor for every 750 persons. All medical services are free to persons residing in the country, regardless of nationality. As with education, most doctors and nurses are non-Kuwaitis, largely drawn from other Arab countries. Allocations for social services consistently have been around 25% of total budgetary expenditures. Health and education account for about 20% alone.

Every citizen is guaranteed a minimum standard of living. Additionally, any Kuwaiti whose income is less than £ 200 is eligible to participate in low income housing programmes. To judge how liberal this stand is, it should be recalled that there is no personal income tax in Kuwait. Dwellings are purchased over a 25-year period, interest free. The home may not be transferred to an individual who is not a member of the owner's family, which ensures that such housing remains in the hands of low-income Kuwaitis. There are, as well, pension programmes and state care for the aged when needed.

Pension Schemes

The law provides for pensions in the following categories: termination of service due to cancellation of the job performed, dismissal for other than disciplinary action, death or total disability, exhaustion or sick leave and inability to work, termination of service for health reasons, age, married women (after 15 years of perticipation). The pensions are calculated at the monthly rate of 65 per cent of the last salary with 15-year participation as the base of calculation. The rate is increased by two per cent for every year over the 15-year period up to a maximum of 95 per cent of salary in the case of 30-year participation.

In the case of resignation, pensions are reduced by five per cent to those below 45 years of age, by two per cent for those below 52 years of age; and Prime Ministers and Ministers in the scheme are entitled on termination of services to a monthly pension equal to 75 per cent of salary provided they have served in office for a full four years. If the period of service is less than one year then the pension is calculated on the basis of 15-year participation.

TRANSPORT

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Roads

Both metalled and unsurfaced roads cover an area of 1,250,000 square kilometre.

There is a good road between Basra (Iraq) and Kuwait and it is possible to make the journey between the two cities in about three hours by car.

In Kuwait itself there are two good roads between Kuwait City and Ahmadi, which is the Kuwait Oil Company's centre of operation and also the other main centre of population in Kuwait. Regular bus services are provided by the Kuwait Transport Co., S.A.K.

It is now estimated that there are about three quarters of a million cars using Kuwait's modern highways.

Ports

Kuwait Port at Shuwaikh, has a deep water quay, dredged to 33 feet and capable of berthing simultaneously up to 6 large cargo vessels. Additional berthing facilities are available for two ships up to 550 feet in length and for smaller craft.

The port development plan completed in 1974 includes the construction of 10 new berths, a deep fishing harbour, a shipbuilding and repair yard, and dredging a deeper approach channel. Handling capacity 2 million tons a year.

Shuabia Port, south of Kuwait, has a handling capacity of 1,500,000 tons.

Salmiyah Port: Construction of this new port was completed in 1979.

Civil Aviation

The main international airport is situated about 10 miles from the centre of Kuwait City, and the road journey takes about 20 minutes.

Kuwait Airways Corporation: Est. 1954; has services in operation to principal Middle Eastern points, to Karachi and Bombay, and three times a week to Geneva, Frankfurt, Paris and other Continental capitals. Direct flights from London to Kuwait are operated by KAC as well as by BA, Air India and Pakistan International Airlines.

Recently, KAC took over operations from Trans-Arabian Airways which had regular services to Cairo, Jerusalem, Beirut, Damascus and Doha.

Kuwait is also served by Air France, Alia (Jordan), Alitalia, Iran Air, Iraq Airways, Middle East Airlines, Swissair, Sabena, KLM, Lufthansa, Saudi Arabian Airlines, etc.

There are no air services within Kuwait.

RADIO, TELEVISION, CINEMA AND PRESS

A. - Radio

Kuwait Broadcasting Station: P.O.Box 397; Est. 1951. Fourteen transmitters, including 7 L/M wave, 6 short wave, 1 ultra short wave. Power of transmitters 3,426 Kw. Hours of broadcasting: 126h. 30 per week, including News (8h.), Education (3h.42), Light entertainment (89h. 35), Arts & science (3h. 36), programmes for special audiences (21h. 30).

B. - Television

Television of Kuwait: P.O.Box 621, Kuwait; Public corporation (Est. 1961). Seven transmitters (including 2 auxiliary and 1 experimental). Programmes (49 hours per week) include: News (10h. 30), Commercials (1h. 45), Education (0h. 30), Light entertainment (24h.), Arts & Science (2h.), for special audiences (10h.).

C. - Cinema

There are ten cinemas and more are planned. Kuwait is one of the few places in the world where the advent of television has not affected the cinema industry. The latest addition to the list is the well-equipped drive-in cinema situated close to Kuwait International Airport. Cinema seating capacity is around the 14,000 mark. On an average 250 films are screened every year and they include American, Arab, Indian, Pakistani, British, Italian, French and Soviet productions. Patrons annually total nearly four million.

The Press

Dailies, Weeklies and Periodicals

Al-Anbaa: P.O.Box 23915, Kuwait; Est. 1976; Arabic; Daily

Al-Qabas: P.O.Box 21800, Kuwait: Est 1972; Arabic; Daily.

Al Ray al-Aam: P.O.Box 695, Kuwait; Est. 1961; Arabic; Political, social and cultural; Daily.

Al-Siyassa: P.O.Box 2270, Kuwait; Est. 1965; Arabic; Political; Daily

Al-Watan: P.O.Box 1142, Kuwait; Est. 1974; Arabic; Political; Daily

Kuwait Times: P.O.Box 1301, Safat Kuwait; Est. 1961; English, Political; Daily

Kuwait al-Yawm: P.O.Box 193, Kuwait; Est. 1954; published by Ministry of Information

Adwa al-Kuwait: P.O.Box 1977, Kuwait; Est. 1962; Arabic; Literature and Arts; Weekly

Al-Arabi: P.O.Box 748, Kuwait; Est. 1958; Arabic; Arts, History and Science; monthly; published by the Ministry of Information

Al-Hadaf: P.O.Box 1142, Safat Kuwait; Est. 1961; Arabic; Social and Political; Weekly

Al-Yaqza: P.O.Box 6000, Kuwait; Est. 1966; Political, Economic, Social and General; Weekly

Hayatuna: P.O.Box 1708, Kuwait; Est. 1968; Arabic; Medicine and Hygiene; Fortnightly

Saut al-Khalij: P.O.Box 659, Kuwait; Est. 1962; Political; Weekly

Mejallat al-Kuwait: P.O.Box 193, Kuwait; Arabic; fortnightly; published by Ministry of Information

Osrati: P.O.Box 2995, Kuwait; Arabic; Women's magazine; Weekly

Arab Oil: P.O.Box 2270, Kuwait Est. 1977; Monthly

Kuwait News Agency (KUNA): Al-Nakib Bldg., Fahd Al-Salem St., Kuwait; Est. 1976

KUWAIT: GOVERNMENT FINANCES[1]

(Million Kuwait Dinars)

	1978/79	1979/80	1980/81	1981/82[2]
REVENUE	**3,648.6**	**6,922.8**	**6,302.5**	**7,201.7**
Oil and Gas	3,036.1	5,940.4	4,434.2	5,096.7
Investment Income	521.4	880.3	1,743.9	2,000.0
Other	91.1	102.1	124.4	105.0
EXPENDITURE	**1,894.6**	**2,378.4**	**2,717.8**	**2,930.4**
Current	832.1	1,207.3	1,419.7	1,654.2
Transfers abroad	194.0	213.0	261.1	264.4
Development	499.0	462.9	496.9	711.8
Other 3	369.5	495.2	540.1	300.0
Overall surplus	**1,754.0**	**4,544.4**	**3,584.7**	**4,271.3**

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1 Fiscal year July/ June.

2 Budget estimates.

3 Includes land purchases and net domestic lending.

DATA: Ministry of Finance and Central Bank of Kuwait

KUWAIT: MONETARY SURVEY

(Million Kuwait Dinars)

	1978	1979	1980	1981
Foreign Assets	1,313.4	1,416.4	1,840.1	2,155.9
Claims on nongovernment sector	1,559.4	2,119.3	2,671.4	3,459.1
ASSETS = LIABILITIES	**2,872.8**	**3,535.7**	**4,511.5**	**5,615.0**
Money	599.0	626.5	669.7	1,214.8
Quasi-money	1,351.3	1,663,2	2,187.8	2,668.4
Government deposits	374.1	586.0	833.6	745.6
Other items (net)	548.4	660.0	820.4	986.2

DATA: Central Bank of Kuwait.

LIVESTOCK

In thousand head

	1978	1979	1980
Cattle	10	10	10
Sheep	146	148	149

FARM PRODUCE

In thousand metric tons

Eggs	2.8	2.9	3
Milk	16	16	16

Source - UN Statistical yearbook 1979/80

PETROLEUM IN 1980

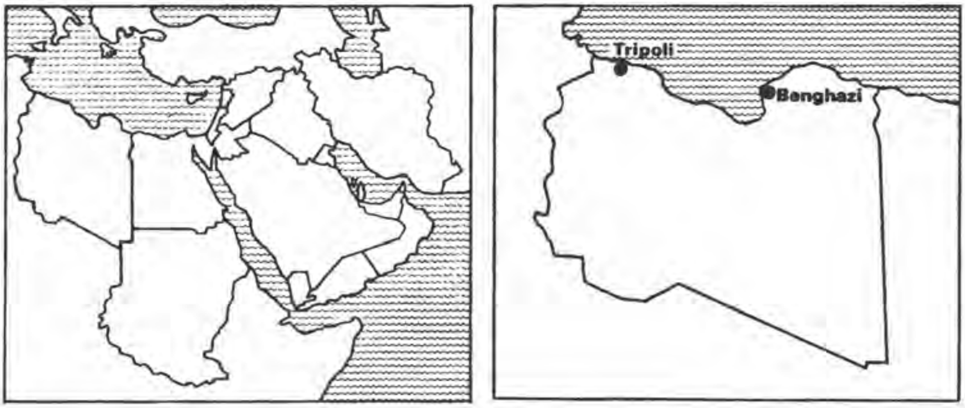
Exploration- Production- Reserves

Number of wells drilled	17
Footage of wells drilled	77,800
Crude production b/d	1,663,700
Natural gas reserves 10^9 cu.m	769
Crude reserves billion barrels	67.93
Refining capacity b/d	594,000 b/d

Source - OPEC Annual Report 1980

LIBYA

(Libyan Arab Jamahiriya)


Tripoli
Benghazi

LIBYA

Head of State : Colonel Moammar al-KADHAFI
Capital : Tripoli (pop. 476,277), Benghazi (pop. 379,665)
Area : 1,759,500 sq. km.
Population (1979) : 2,850,000
Population (Growth Rate): 4.2% (1970-78)
Gross National Product (at 1979 market prices): 23,390 million US Dollars
Gross National Product (per capita) 1079: 8,210 US Dollars
GNP (per capita) Growth Rate (1970-78): 2.6%
Gold: 3,532 million Fine Troy ounces (April 1981)
Currency : Libyan Dinar divided into 1,000 dirhams.

The Dinar succeeded the Libyan Pound which ceased to be the unit of currency on 31 August 1971. The name «piastre», which was formerly an official unit of currency when the Libyan pound was divided into 100 piastres, is now used colloquially to denote units of 10 Dirhams.

Denominations:

a) Notes: 1/4, 1/2, 1,5 and 10 Libyan Dinars.
1/4, 1/2, 1,5 and 10 Libyan pounds continue to circulate and are used alongside the new currency.
b) Coins: Coins in circulation: 1,5, 10, 20, 50 and 100 milliemes dirhams .

Exchange Rate : US £ per Dinar 2,8182 (April 1981)

Source: World Bank Atlas (1988)
International Financial Statistics (June 1981)

GEOGRAPHY

Libya consists of two fertile strips on the Mediterranean and of a vast desert hinterland, studded with oases. The coast stretches from Tunisia to Egypt. The western boundary marches with Tunisia and southern Algeria, until it finally reaches West Africa about 700 miles from the Mediterranean. The eastern boundary runs for an equal distance down to Djebel Oweinat, at the junction of Egypt and the Republic of the Sudan, and then follows the Sudan frontier for a further 250 miles to its junction with the boundary of Equatorial Africa in the foothills of the Erdi region.

The Mediterranean coastline of Libya is about 1,200 miles long, though the distance as the crow flies is only

800. The area of the country is approximately 1,759,500 square Km. while the fertile coastal strips are nowhere broader than 50 miles. Their continuity is broken round the barren and forbidding Gulf of Sirte where the desert comes right down to the sea and separates the settled areas of Cyrenaica from those of Tripolitania by a barrier 3000 miles wide. In the southern desert the distances between the oases are too great to allow casual movement between them except within the group of oases known as the Fezzan.

Climate

In terms of climate Libya can be divided into three zones. The coastal strip is predominantly well watered and has a warm Mediterranean climate. In it are found the principal towns and villages, and an overwhelming majority of the population. Rainfall is somewhat irregular and occurs mostly from October to March. No rainfalls in June, July or August. Further to the south is the second zone, which is too arid for permanent villages though it provides grazing for nomadic tribes who also grow barley, rainfall permitting. Its climate is rather extreme and the Ghibli, a hot wind from the south can shrivel plants like a flame. It is, however, the chief barley producing area in the country. The third zone is absolute desert, apart from the Cyrenaican oases groups of Jalo, Marda, Kufra and the Fezzan. It has virtually no rain but a typically extreme desert climate. Before the coming of the motor car, it could only be crossed by camel, and even for the nomad journeys were often made hazardous by parching sandstorms and the great heat.

Principal Cities & Towns

Tripoli and Benghazi are the two main cities of Libya.

Tripolitania - Tripoli is by far the most important urban centre and is also the chief port.

The main population centres are:

Tripoli	735,083
Homs - Kussabat	162,126
Misurata	177,903
Zavia	247,628

Cyrenaica - Benghazi is the main town.

The main population centres are:

Benghazi	337,423
Derna	122,984

Fezzan - Sebha is the main town.

The population centres are:

Sebha	113,006
Ubari	132,000

For administrative purposes, the country is now divided into 10 Governorates.

Over half the population of Tripolitania, the most heavily populated area, is comprised of Arabs and Berbers (many of whom are nomadic or semi - nomadic) with some negroid blood.

Cyrenaica's population is largely Arab, with considerable negroid intermixture.

The population of Fezzan is predominantly negroid.

Language - Arabic is the official language. After the 1969 revolution all public signs, name plates, street signs in other than Arabic were removed or destroyed. All correspondence with Government departments should be in Arabic. As from 1973 all entries in passports held by foreigners applying for an entry visa must be worded in Arabic.

English is fairly widely spoken or understood in Libyan business and government circles. In Tripolitania, Italian is generally understood.

Religion - There are minority groups of Italians, Greeks and Maltese, of different Christian denominations. Up to 1950, there were significant numbers of Jews-craftsmen, artisans and merchants but most of them emigrated to Israel.

Public holidays (1983)

Anniversary of Libyan Revolution (1 September); Anniversary of Evacuation of Fascist Settlers (7 October); Anniversary of Evacuation of British troops (31 March); Anniversary of Evacuation of American troops (11 June); Anniversary of Egyptian Revolution (23 July); Mulid al Nabi-birthday of the Prophet (16 December); Eid al Fitr, end of Ramadan, month of Muslim fasting and prayer (11-13 July); Eid al Adha, feast of the Sacrifice (17-20 September); Muslim New Year, first day of AH 1403 (7 October); Ashura, day of mourning for Shi'it Muslims (16 October).

HISTORY

Between the Xth century B.C. and the formal proclamation of its independence by the UN in 1949, Libya came under the domination of successive waves of invaders: Berbers, Phoenicians, Greeks. Romans, Vandals, Byzantines, Arabs, Ottomans, Italians, and was finally conquered by British and French troops in 1942.

Under the assumed name of the United Kingdom of Libya in 1951, the country enjoyed political stability and good relations with both the Arab world and the West until the monarchy was toppled from power in September 1969 by a group of young nationalist officers led by Col. Muammar al-Kaddafi.

On March 2, 1977, it was officially announced in Tripoli that the official name of the Libyan Arab People's Republic had been changed to «Popular Socialist Libyan Arab Jamahiriyah» (the last word being newly coined in Arabic to mean «state of the masses»).

In March 1979, Col. Kaddafi resigned from his post of Secretary General of the GPC (General National Congress) to devote more time to preserving the cultural revolution he launched in April 1973 which, in point of fact, was an attempt to run the country on a purely Islamic basis.

Conflict with the USA (1980-82)

Libya's claim to sovereignty in the Gulf of Sirte led to conflict with the United States in August 1981 and in early 1982.

Following the downing by the US of two Libyan jet fighters over the Gulf of Sirte in 1981, Libya alleged on Feb. 3 1982 that US Phantoms had intercepted a commercial Libyan airliner in Greek airspace, chasing it for seven miles. While denying interception of the Libyan airliner, the US Navy conceded that some jets of the Sixth Fleet had inspected five unidentified aircrafts, later found to be civilian.

Relations between the United States and Libya had deteriorated in the latter part of 1981 amid reports that Libyan assassination squads had been sent to the United States to kill President Reagan, who on Dec. 10 had called on all US citizens living in Libya to leave the country as soon as possible.

Decline in oil production:

The fall in the world demand for oil in 1981 and Libya's reluctance to reduce the price of its oil in line with the policies of the other oil-producing countries led to a reduction in national output from 2,000,000 barrels per day (bpd) in early 1980 to 600,000 bpd by October 1981. In consequence national oil revenue fell from US 22,000 million dollars in 1980 to around 15,000 million in 1981 (according to the Financial Times of Dec. 2 1981). Nevertheless, Libya's foreign currency reserves remained substantial (being estimated at around 8,000 million dollars in May 1982) in addition to which Libya was known to have substantially increased its holdings of gold bullion in 1980-81 and to have shipped the gold to Tripoli.

THE CONSTITUTION

The State and the Government

Libya is a free, independent, sovereign State. Neither its sovereignty nor any part of its territory may be relinquished.

Libya is a republic and its system of government is representative. Territorially, Libya consists of the Provinces of Cyrenaica, Tripolitania and the Fezzan. Arabic shall be the official language of the State which shall have two capitals: Tripoli and Benghazi.

Rights of the People

Every person who resides in Libya and has no other nationality, or is not the subject of any other State, shall be deemed a Libyan, provided that he meets one of the following conditions:

a- that he was born in Libya.

b- that either of his parents was born in Libya.

c- that he has had his normal residence in Libya for a period of not less than 10 years.

Libyans shall be equal before the law. They shall enjoy equal civil and political rights, shall have the same opportunities and be subject to the same public duties and obligations, without distinction of religion, belief, race, language, wealth, kinship or political or social opinion.

Personal liberty shall be guaranteed and everyone shall be entitled to equal protection by the law. Anyone charged with an offence shall be presumed innocent until proved guilty.

Freedom of conscience shall be absolute. The State shall respect all religions and faiths and shall ensure to Libyans and foreigners residing in its territory freedom of conscience and the right freely to practise religion so long as it is not a breach of public order and is not contrary to morality. Freedom of thought shall be guaranteed. Everyone shall have the right to express his opinion and to publish it by all means and methods.

Every Libyan shall have the right to education. The State shall ensure the diffusion of education by means of the establishment of public schools, and of private schools which it may permit to be established under its supervision for Libyans and foreigners.

Property shall be inviolable. No owner may be prevented from disposing of his property except within the limits of the law. No property of any person shall be expropriated except in the public interest and in the cases and in the manner determined by law, and provided such person is awarded fair compensation. The penalty of general confiscation of property shall be prohibited.

Taxation

No tax may be imposed, modified or abolished except by law. No one may be exempt from the payment of taxes except in cases provided by law. No one may be asked to pay any amounts of fees except within the limits of the law.

No pension, compensation, gratuity or payment from provident fund may be approved for payment out of the Government Treasury, except within the limits of the law.

No public loan or undertaking that is likely to be a charge on the Treasury for one or more of the following years may be contracted without the consent of the Revolutionary Command Council.

The Revolutionary Command Council

Supreme authority is vested in the Revolutionary Command Council which has power to appoint the Council of Ministers, to sign and modify treaties and to declare war. It retains power over the armed forces and the diplomatic corps.

THE GOVERNMENT

(March 3, 1982)

GENERAL PEOPLE'S COMMITTEE (GPC)

At an emergency session of the Libyan General People's Congress held on March 3, 1982, a number of changes in the composition of the General People's Committee (GPC - corresponding to a Council of Ministers) were proposed and (former responsibilities being given in parentheses):

Secretary General of the GPC: Mr. Jadallah Azzuz AT-TALHI

Secretary of the GPC for Foreign Liaison: Mr. Abdullah OBEIDI

Secretary of the GPC for Justice: Mr. Mohamed Abdul Qassim AL-ZUWAI

Secretary of the GPC for Atomic Energy: Mr. Abdul Mejeid AL-QA'UD

Secretary of the GPC for Housing: Mr. Mohamed Ahmed AL-MANGOUSH

Secretary of the GPC for Electricity: Mr. Jomaa Salem AL-ARBASH

Secretary of the GPC for Agrarian Reform and Land Reclamation: *Mr. Abu Zeid Umar DORDA (Economy)

Secretary of the GPC for Economy and Light Industries** *Mr. Musa ABU FURAYWAH (Planning)

Secretary of the GPC for Heavy Industries: Mr. Umar Mustafa AL-MUNTASIR

Secretary of the GPC for Civil Service: Mr. Mohamed Abdallah AL MABROUK

Secretary of the GPC for Social Security: Mr. Ibrahim Al Faqih HASSAN

Secretary of the GPC for Education: Dr. Abdelhefid ZLITNI

Secretary of the GPC for Communications and: Maritime Transport: Mr. Boukhari Salem HOUDAH

Secretary of the GPC for Health: Dr. Murad Ali LANDI

Secretary of the GPC for Treasury: Mr. Mohamed Qasim SHARLALAH

Secretary of the GPC for Petroleum: ***Mr. Kamal Hassan AL-MAQHUR

Secretary of the GPC for Planning: ***Mr. Fawzi AL-SHAKSHUKI

Secretary of the GPC for Municipalities: ***Mr. Mohamed Ubayd as-SHUKRI

Secretary of the GPC for Sports: ***Mr. Ibrahim KHUWAYDIR

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*changed responsibility

**formerly separate responsibilities

***new appointment

EMBASSIES AND LEGATIONS ACCREDITED TO LIBYA

Tripoli

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Afghanistan: Sharia Moher Aftas
Algeria: Sharia Qayrouan 12
Argentina: Sharia Ibn Mufarrej
Australia: Beach Hotel, P.O.B. 5121
Austria: Sharia Khalid Ben Walid-corner (former) Sharia Arismondi, Dahra Area, Garden City.
Bangladesh: Hadaba Al Khadra
Belgium: Abu Ubaida Ibn Al Jarah
Brazil: Sharia Bin Ashu.
Bulgaria: Sharia Murad Agha
Burundi: Sharia Ras Hassan
Canada: Cairo, Egypt
Chad: Charia Muhammad Mussadeq
Chile: Cairo, Egypt
Cuba: Sharia Ben Ashur y Shara Essagah
Czechoslovakia: Ahmed Lutfi Street, Ben Ashour Area
Denmark: Sharia Abdul Khader 38-40
Ethiopia: Libya Palace Hotel

Finland: Garden City
France: Sharia Ahmad Lutfi Said
Gambia: Maidan At-Tahrir, P.O.B. 10972
German Democratic Republic: Sharia Jumhuriya
Germany, Federal Republic: Sharia Hassan al-Masha
Greece: Sharia Jala Bayar, 18
Guinea: Sharia Bin'Ashur
Hungary: Sharia Talha Bin Abdullah
India: Sharia Mahmud Shaltut
Iran: Tunis, Tunisia
Iraq: Sharia Ben Ashur
Italy: Sharia'Oran I
Japan: 37 Sharia Ubei Ben Ka'ab
Jordan: Sharia Ali ibn Uloff
Kuwait: Sharia Bin Yassir
Lebanon: Sharia Bin Yassir
Mali: Cairo, Egypt
Malta: Sharia Ubei Ben Ka'ab
Mauritania: Sharia Aissa Wokwak
Morocco: Sharia Bashir al-Ibrahim
Netherlands: Sharia Jelal Bayar 20
Niger: Tantawy Gohari No.3
Nigeria: Sharia Ammar Ben Yaser
Norway: Rabat, Morocco
Pakistan: Sharia al-Khitabi
Poland: Sharia Ben Ashur
Qatar: Garden City
Romania: Sharia Ben Ashur
Rwanda: Hay al andalus
Saudi Arabia: Sharia al-Qayrounan 2
Senegal: Brach Hotel
Somalia: Shria Khalid Ben Elwalid
Spain: Sharia al-Jazayri
Sri Lanka: Cairo, Egypt
Sweden: Sharia Mugaryef
Switzerland: Sharia Jeraba
Syria: Sharia Muhammed Rashid Rida 4
Togo: Fashloum
Tunisia: Sharia Bashir al-Ibrahimi
Turkey: Sharia Gamal Abdel Nasser 36
Uganda: Ben Ashura-Jeraba St., P.O.B. 10978
U.S.S.R.: Sharia Mustapha Kamel
United Arab Emirates: Sharia Ben Ashu
United Kingdom: Sharia Gamal Abdul Nasser
Venezuela: Sharia Abdulrahman Kwakby
Viet-Nam: Sharia Ben Abdullah
Yemen Arab Republic: Sharia Ubei Ben Ka'ab 36
Yemen, People's Democratic Republic: Sharia Bin'Ashur
Yugoslavia: Sharia Turkia No. 14
Zaire: Aziz al Masri

REPRESENTATIVES OF LIBYA ABROAD

Afghanistan: Wazir Akbar Khan Mena, Kabul
Algeria: 15 Chemin Bachir Brahimi, Algiers
Argentina: Posadas 1650, 3° Piso, Buenos Aires
Australia: 50 Eulgoa Circuit, O'Malley, Canberra ACT 2606
Austria: Gustav Tschermak-Gasse 27, Vienna
Bahrain: P.O.Box 5240, Manam
Bangladesh: House DWN (C)-4, Gulshan Ave. Dacca
Belgium: 126 Av. Franklin D. Roosevelt, 1050 Brussels
Brazil: SQS 106, Bl. K., Apt. 304, Brazilia DF
Bulgaria; 13T. Petrov St., Sofia
Canada: c/c Permanent Mission of the Libyan Arab Republic to the UN, 866 United Nations Plaza, New York, NY 10017, USA
Chad: B.P. 407, N'Djamena
Cuba: Calle 8, No.309, Miramar, Havana
Czechoslovakia: Bubenecska 59, 125 01 Prague
Denmark: Rosenvaengets Hovedvej 4,2100 Copenhagen
Finland: see Moscow, U.S.S.R.
France: 2 Rue Charles-Lamoureux, Paris 16
Gabon: B. P. 3990, Libreville
Gambia: 32 Buckle St., P.O.Box 810, Banjul
German Democratic Republic: 3a Otto-Grotewohl Str.,

108 Berlin-Mitte
Germany, Federal Republic of: Beethovenallee 12A, 53 Bonn 2
Ghana: see Lagos, Nigeria
Greece: 31 Leoforos Vasillisis Sofias, Athens
Guinea-Bissau: Rua 16, Bissau
Guyana: Ganges St., Prashad Nagar, Georgetown
Hungary: Nepstadion ut III, Budapest
India: 22 Golf Links, New Delhi 110003
Iraq: Al-Mansour, Baghdad
Ireland: see London, England
Italy: 365 Via Nomentana, Rome
Japan: 5-36-21 Shimouma, Setagaya-Ku, Tokyo
Jordan: Amman
Kuwait: Haroun el-Rashid St., Kuwait City
Lebanon: Jnah, Sheikh Abdallah Khalifé El Sabbah Bldg., Beirut
Luxembourg: see Brussels, Belgium
Madagascar: B.P. 116, Antananarivo
Malaysia: 7 Jalan Ampang Hilir, P.O.Box 288, Kuala Lampur
Mali: see Nouakchott, Mauritania
Malta: Dar Tarek, Tower Rd., Sliema, Malta
Morocco: 1 Rue Lavoisier, Rabat
Netherlands: see Brussels, Belgium
Niger: B.P. 683, Niamey
Nigeria: 46 Raymond Njoku Rd., Ikoyi, P.O.Box 3007, Lagos
Norway: see Stockholm, Sweden
Pakistan: P.O.Box 1024, 20 Hill rd., Shalimar 6/3, Islamabad
Panama: Via Espana y Calle Colombia, Edif. Republic National Bk. 6°, Apdo 6-894, El Dorado, Panama
Philippines: 4928 Pasay Rd., Dasmarinas Village, Makali
Poland: Kryniczna 2, Warsaw
Portugal: 72 E-11° Rua das Amoreiras, Lisbon
Qatar: P.O.Box 3361, Doha
Romania: Bd. Ana Ipaţescu 15, Bucharest
Saudi Arabia: Al-Sharifia, Jeddah
Somalia: Via Medina, P.O.Box 125, Mogadishu
Spain: 6 Alfonso Rodriguez Santamaria, Madrid
Sudan: Africa Rd. 50, P.O.Box 2091, Khartoum
Sweden: 74 Valhallavägen, Box 10133, 100 55 Stockholm
Switzerland: Dufourstrasse 18, Berne
Syria: Place al Malki, 10 Avenue Mansour, Damascus
Thailand: Bangkok
Togo: B.P. 4872, Lomé
Tunisia: 48 bis rue du 1er Juin, Tunis
Turkey: Ebuziya Tevfik Sok. 5, Cankaya, Ankara
U.S.S.R.: Merzlyakovsky per 20, Moscow
United Arab Emirates: P.O.Box 2091, Abu Dhabi
United Kingdom: 5 St. James's Square, London SW 1
U.S.A.: 1118 22nd Str. N.W., Washington DC 20037
Upper Volta: see Niamey, Niger
Venezuela: Edificic Iasa, 6°, Plaza la Castellana, Caracas
Yemen Arab Republic: Zubairy St., Sanaa
Yemen, People's Democratic Republic: Airport Rd., Khormaksar
Yugoslavia: General Zdanova 42, Belgrade
Zaire: B.P. 9198, Kinshasa

JUSTICE

The Judicial System is formed of: The Supreme Court, Courts of Appeal (in Tripoli, Benghazi and Misurata), Courts of First Instance, Summary Courts and the People's Court (cases of political and administrative corruption)

In 1971, the Revolution Command Council decreed that the basic principles of Islamic Law should be applied to all legislation.

In 1979, the People's Committees for Justice took in hand the judicial power.

THE ECONOMY

●

Economic Factors

As a result of the rapid development of her oil resources over the last 15 years Libya has, economically, become a new country. Two five-year development plans have duly been carried out, and the third plan (1976-80) raised the workforce engaged in the various sectors of the country's economy to almost one million hands, causing a drift from the land into the oilfields and urban centres.

Agriculture

Traditionally, however Libya was basically an agricultural country. The Libyan Government is anxious to check and reverse this drift and to revive agricultural production by giving strong encouragement to the farming community. Land reclamation, extended irrigation systems and reafforestation are being extensively carried out. Experimental farms have been set up to demonstrate the use of machinery and fertiliser.

Barley is the largest crop. Olive groves are widespread. Good quality citrus fruits are grown. Almonds, tomatoes and other vegetables, tobacco, dates and groundnuts are also produced on a significant scale.

Industry

There is as yet limited industrial activity in Libya though every effort is made to stimulate its growth. Existing industry includes food processing, cigarette manufacture, paint, cement, olive oil, motor vehicle workshops, soft drinks, flour, biscuits, macaroni factories as well as small enterprises in local handicrafts. Factories are under construction to make among other manufactures, glassware, electric cables, steel pipes, clothing, textiles and shoes.

The government also contributes to manufacturing. The Libyan Tobacco Monopoly processes all tobacco and controls its import and export. There are also government monopolies for salt and esparto grass.

Power

Power production projects are many. Libya's electricity network is weak and studies are underway for its gradual development. New power stations are to be set up and, in 1974, power production reached 250,000 kW which was then raised to 500,000 kW by 1979 at a total cost of LD 32 million.

British and Yugoslav contractors have been awarded contracts for the execution of a number of electrification projects in Tripoli, while the Italian firm "Sadelmi Copegi" has built a 30 kw transmission grid between Benghazi, and Tobruk.

Libyan Oil

The History of the oil industry in Libya dates from the discovery of Esso's Zelten field in the spring of 1959. That ushered in the period of commercial production.

On the basis of geological work done so far, there are four areas of Libya which are regarded as proven or potential oil basins. These are:

- The Sirte Basin in Central Libya
- The Murzuk Basin in the southest
- The Ghadames Basin in the west
- The Kufra area in the south-east.

To date, more than 100 oil fields have been found in Libya. Of these one-third are considered commercial. The fields found in the Sirte Basin are far more prolific than those in other areas and all the current Libyan oil production comes from the Basin. The increase in that production has been startling: from 40,000 barrels a day in 1961 to an average 1,740,000 barrels daily in 1967, and to an average peak of 2,250,000 barrels in 1977, before decliving to 1,120,000 b/d in 1981.

An important landmark was reached in 1975 when the National Oil Corporation announced the discovery of what is perhaps the potentially largest oilfield in Libya in the offshore concession 137, about 100 kilometres north of Żuara port, by Aquitaine Libye (50%), Elf Libye (25%), OMV (15%) and Wintershall (10%). The Libyan Government is entitled to 85% of any production.

Refining

At present Libya has six oil refineries, with an annual capacity of 3.82 million tonnes. Three more are plannes-at Tobruk, Zuetina and Misurata-in order to raise refining capacity to 45 million metric tons by Dec. 1980.

Petrochemicals

Petro-chemical industries are developing fast. At Mersaat Brega a $ 190 million 272,000 tons per annum ammonia plant is now open, together with a $ 100 million urea plant which went on stream in 1980 with an initial capacity of 152,000 tons per annum.

These plants now enable the Libyan Government to consider ventures in such fields as the manufacture of plastics, the expansion of its textile industry by using synthetic fibres, the production of protein and fertilizers.

Nationalisation

Meanwhile, in pursuance of the policy of nationalisation and general redistribution of wealth expounded by Col. Kadhafi in "The Green Book" of 1975 and to bring about the "abolition of private commerce in 1981" (as propounded by the Secretary-General of the General People's Congress, Mr. Mohamed az-Zarrouk Ragab, in March 1981), all shops throughout the country were closed in the course of the year and were replaced by huge supermarkets. The stocks in these new stores were purchased directly by the state (import duties and the charges of retail intermediaries being eliminated) and sold at a mark-up of only one or two per cent to cover operational costs.

LIVESTOCK

	In thousand head		
	1978	**1979**	**1980**
Cattle	183	180	180
Sheep	3982	5445	6000
Horses	14	14	14
Asses	58	59	60

AGRICULTURE

a) Machinery			**Units**
Tractors	11000	12000	13000
b) Crops	**In thousand metric tons**		
Barley	196	100	71
Groundnuts	12.7	13	13
Maize	1	1	1
Potatoes	89	90	103
Tobacco	0.7	0.9	0.9
Wheat	99	110	141
c) Other produce			
Eggs	10.8	15	15.7
Milk	101	113	119

Source - UN Statistical yearbook 1979/80

PETROLEUM IN 1980

Number of wells drilled	200
Footage of wells drilled	1,632,457
Crude production b/d	1,830,000
Natural gas reserves 10^9 cu.m	540.9
Crude reserves billion barrels	23
Refining capacity b/d	260,000 b/d
Existing petrochemicals facilities:	
Mersa Brega (methanol)	330,000 tons /year
(ammonia)	330,000 tons/year

Source - OPEC Annual report 1980.

DOMESTIC CONSUMPTION OF PETROLEUM PRODUCTS IN THE LIBYAN ARAB JAMAHIRIYA 1970-1985 *

(thousand barrels)

Year	Gasoline	Jet Fuel (1)	Domestic Kerosine	Gas Oil	Fuel Oil	LPG	Asphalt	Oil and Lubricants	Total
1970	1,415		677	2,586	879	110	162[2]	55	5,884
1971	1,855	580	521	2,445	1,093	204	449	111	7,258
1972	2,133	749	601	3,265	1,314	256	463	151	8,932
1973	2,554	942	611	4,215	1,517	304	595	187	10,925
1974	3,148	933	798	5,701	1,787	404	656	205	13,632
1975	3,833	1,346	764	7,733	2,233	492	1,046	252	17,699
1976	4,318	1,493	749	8,373	3,594	585	1,107	247	20,466
1977	4,889	1,409	773	8,923	4,750	668	1,136	461	23,009
1980	6,533	2,852	1,196	17,926	11,703	1,025	2,014	475	43,724
1985	9,744	4,339	1,576	31,545	25,629	1,747	3,363	657	78,600

(1) Includes gasoline and kerosine.

(2) Calculated on the basis of the average for first-half 1970.

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* *Source: Paper presented to the First Arab Energy Conference, Abu Dhabi, U.A.E., March 1979.*

BALANCE OF TRADE

(millions of Dinars)

Year	Exports	Imports (f.o.b.)	Balance
1976	2,459.0	864.4	+ 1,594.6
1977	2,889.7	1,017.9	+ 1,871.8
1978	2,813.3	1,238.7	+ 1,574.6
1979	4,510.4	2,191.0	+ 2,329.4
1980	6,684.6	2,629.0	+ 4,055.6

Source: International Financial Statistics (June 1981)

THE BANKING SYSTEM

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The Central Bank of Libya: Est. 1963; Sh. Al Malik Seoud, P.O.Box 1103, Tripoli. Branches at Benghazi (St. Omar Mukhtar, P.O.Box 249), Derna, Misurata, Sebha, Tobruk, Beida, Gharian.

Jamahiriya Bank: Est. 1969 (successor to Barclays Bank Int.; known as Masraf al Jumhouriya since 1977); Sh. Emhamed El Megarief, Tripoli. Government Owned.

Libyan Arab Foreign Bank: 1 st September St., P.O.Box 2542, Tripoli; Government owned

National Commercial Bank: Shuhada Square, P.O.Box 4647, Tripoli; Est. 1970

Sahara Bank: 1st September St., P.O.Box 270, Tripoli; Est. 1964.

Umma Bank SAL: 1 Sh. Omar Mukhtar, P.O.Box 685, Tripoli; Est. 1969

Wahda Bank: Gamal Abdel Nasser St., P.O.Box 452, Benghazi; Est. 1970

NATIONAL COMPANIES

National Oil Corporation (NOC), P.O.B. 2655, Tripoli, was established in 1970: Corporation to undertake Joint ventures with foreign companies; to build and operate refineries, storage tanks, petrochemical facilities, pipelines and tankers; to participate in general planning of oil installations in Libya

Agip Oil, Co. (North Africa and Middle East, Libyan Branch Ltd): P.O.B. 346, Tripoli

Arabian Gulf Exploration Co: P.O.B. 263, Benghazi

Brega Oil Marketing Co.: P.O.B. 402, Tripoli

Esso Standard Libya: P.O.B. 385, Tripoli

Mobil Oil Libya: P.O.B. 690, Tripoli

Oasis Oil Co.: P.O.B. 359, Tripoli

Occidental of Libya: P.O.B. 2134, Tripoli

Umm Al-Jawaby petroleum Co: P.O.B. 693, Tripoli

Zawiya Oil Refining Co: P.O.B. 6451, Tripoli, and P.O.B. 15715, Azzawiya

FOREIGN COMPANIES

Aquitaine Libya: P.O.B. 282, Tripoli

Wintershall-Libya and Elwerath Oil Co. Libya: P.O.B. 469 and 905, Tripoli.

EDUCATION

Public education is free and primary education is compulsory for both boys and girls. Arabic is the language of instruction at all levels. The few private schools are attended largely by aliens. About 85 percent of the school-age population attends classes.

The school system is composed of a six-year primary level, a three-year intermediate and vocational level, and a three-year secondary and advanced vocational level. There are also about 100 Qur'anic schools, which are financed by the government.

Higher education is offered by the secular state institutions of the University of Libya. Advanced religious training is obtained at a branch of the university at al-Bayda'. Libyan students also study abroad in Egypt, Europe, and the United States.

HEALTH SERVICES

Medical and hospital care and medicines are free. The country has a total capacity of one hospital bed for every 260 persons. Most care is available in hospitals as there are few outpatient or specialized-care facilities. Facilities are adequate only in Tripoli and Benghazi, but there are a number of health centres in rural areas.

Most medical personnel are aliens, and the training of Libyan women as nurses is hampered by religious custom.

TRANSPORT

Roads and Harbours

With the arrival of the Italians in 1911 a great improvement was made in ports and communications. Italian engineers provided modern harbour facilities at Tripoli and Benghazi and built a road system of over 6,200 miles. This links both the urban settlements of the coast and the administrative centres of the interior. Even the far oases of the Fezzan and Kufra are connected with the coast by motorable tracks which have subsequently been widened and metalled, especially after the Second World War.

The coastal road from the Tunisian border to the Arab Republic of Egypt, which runs for about 1,140 miles, via Zwara, Zavia Tripoli, Homs, Zliten, Misurata, Sirte, al-Agheila, Agedabia, Benghazi, al-Marj (Barce), Beida, Derna and Tobruk has been widened and resurfaced. It provides a through motor route from Cairo via Libya to Tunis and on to Algiers and Casablanca.

At the end of 1969 the important road linking the coastal road to Sebha in the south was virtually completed along its length of 190 km. A further project connected Sebha and Murzuk whilst a study has been made of the Murzuk-el Gatron connection. The Sebha-Murzuk connection running over 130 kilometres cost three million dinars.

The Agebadia-Jalo road has also been pushed south wards and there has been a study of the Jalo-Kufrah connection. Kufra is some 800 km from the existing road and 600 km from Jalo itself. The first 90 km of the road was completed in 1971 and the next phase was for 140 km to Jalo at a cost of 3 million dinars. The development of Kurah as an agricultural area called for further road work in the three year plan ended in 1975 and roads are also needed to connect the Fazzan area.

In the west, Tripoli is connected to Ben Ulid and Mizda and Nalut. A road has been constructed from Nalut to Gadames which is the common border of Libya, Algeria and Tunisia. This road was completed in 1973 having cost 4.5 million dinars. There is also a network of roads centred on Garian and Tripoli and in the East a road system linking Benghazi, Benina and Derna via Barce.

In the period 1969-1974 a total of 276 million dinars had been spent on roads.

One important road project over the next few years will be the renovation of the Misurata-Sebha road to cost 8.5 million dinars for 650 kilometres.

Shipping

For external communications by sea, Tripoli is the principal port capable of handling ships of all sizes.

Other ports are Benghazi, Derna and Tobruk which also share the incoming traffic. Plans have been adopted for the rehabilitation of Derna Port and for a major harbour for Misurata. The three year plan to 1974/75 included port extensions at Tripoli (from 2.3 to 3.5 million tons), Derna (to 250,000 tons) and Misurata (to 450,000 tons).

In 1973 extension works at Tripoli harbour were initiated as part of a development plan estimated to cost 27 million dinars, including deepwater berths completed in 1976.

Periodical passenger sailings serve Malta, Benghazi, Egypt, France, Italy, Great Britain, etc. Most of the vessels carry both passengers & cargo.

In addition there are five oil terminals:

Mersa Brega	Esso
As-Sidr	Oasis
Ras Lanuf	Mobil, Phillips Amoseas
Marza al-Harega	Bunker Hunt
Zweitina	Occidental

In 1968 a floating quay was constructed at el Hariga to increase tanker handling at that oil terminal. The terminal at Zweitina became operational in 1968 and by the end of the year 13 storage tanks with a capacity of about 7 million barrels were completed. Towards the end of 1968 extensions were being built at Mersa Brega in order to increase capacity and provide facilities for the handling of liquified gas exports.

Civil aviation

Libya's two main airports are Tripoli International, which is 21 miles from Tripoli, and Benina, which is 13 miles from Benghazi.

Libyan Arab Airlines: P.O.Box 2555, Tripoli; P.O.Box 360, Benghazi, Sharia Gamal Abdul Nasser, Tel. 4826/2 - 5, operates flights from Tripoli and Benghazi to Europe, Asia and Africa.

In Tripoli other airlines operating services to and from Libya include:

British Caledonian - Air Algérie - K.L.M. - Lufthansa - Swissair - T.W.A. - Tunis Air-Middle East Airlines - Alitalia - Aeroflot

RADIO, TELEVISION AND PRESS

Radio and Television

Socialist People's Libyan Arab Jamahiriya Broadcasting Corporation: P.O.Box 333, Tripoli; P.O.Box 274, Benghazi; Est. 1957 National Television service since 1968

The Press

Dailies, Periodicals

Al-Fajr al Jadid: P.O.Box 2303, Tripoli; Ext. 1969; published by JANA (Jamahiriya News Agency) since 1978

Al-Amal: Social, for children; weekly; published by the Press Service

Al-Bait: Social; fortnightly; published by the Press Service

Economic Bulletin: Monthly; published by JANA

Al-Jarida al-Rasmiya: Official State Gazette

Al-Shurti: Security and social; weekly; published by Secretariat for Justice

Al-Thaqafa al-Arabiya: P.O.Box 4587, Tripoli; Est. 1973; cultural; monthly

Al-Usbu as-Siassi: Political; weekly; published by the Press Service

Al-Usbu al-Thakafi: P.O.Box 4845, Tripoli; cultural; weekly; published by the Press Service

News Agency

Jamahiriya News Agency (JANA): P.O.Box 2303, Tripoli; Branches throughout Libya and correspondents abroad

TOURISM

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General Board of Tourism and Fairs: Est. 1964 in Tripoli.

MAURITANIA

(The Islamic Republic of Mauritania)

MAURITANIA

Head of State : Mohamed Khouna Ould HAIDALLA
assumed power in January 1980
Population : 1,589,000 (1979)
Capital : Nouakchott (pop. 135,000)
Population (Growth Rate): 2.7% (1970-78)
Gross National Product (GNP) 1979: 510,000,000 US dollars
GNP (per capita) : 320 US dollars (1979)
GNP (per capita) Growth Rate: - 0.6% (1970-77)
Currency : Ougiya
Gold : 0.011 million Fine Troy Ounces (April 1981)

Sources: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

The Islamic Republic of Mauritania, on the Atlantic coast of Northwest Africa, is bounded on the northwest by the former Spanish Sahara, on the northeast by Algeria, on the east by the Republic of Mali, and on the south by the Republic of Senegal. Nouakchott is the capital.

The country covers an area of 1,085,000 sq. Km. (470,000 sq. mi.) Most of Mauritania is low-lying desert, with ridges and cliff-like projections between areas of lower and higher altitude. The Senegal River on the southern border is the only waterway. The coastline is generally unidented.

Climate

Thought the climate is generally desertic, three climate regions can be distinguished. Southern Mauritania has a Sahelian climate; there is one rainy season, with rainfall less than 700 mm. (27.5 inches) a year, and only one or two months with more than 50 mm. (2 inches) of rain. Temperature and humidity have wide seasonal and daily variations.

The strip of land along the coast is marked by a sub-Canarian climate, again with only one rainy season and an annual rainfall less than 700 mm (27.5 inches).

Port-Etienne, in the sub-Canarian climatic zone, has an average maximum temperature for the months of January, April, July, and October of approximately 26°, 28°, 29°, and 32° C. (79°, 82°, 84°, and 90° F.) respectively.

There is little plant life in the desert; there is some cactus and related species, and relatively luxuriant growth in the oases. In the far south are found grasses and trees common to the savannah regions, and in particular the baobab tree.

Religion

The state religion is Islam, though religious freedom is assured in the constitution. About 99 % of the population is Muslim. Mauritania has for centuries been a fountainhead of Koranic scholarship, not only in West Africa but throughout the Muslim world. Its religious leaders (marabouts) are widely esteemed. The leading marabouts are conservative, pious, and scholarly, and have resisted modernist movements. French occupation encouraged the development of Islam.

Language

The official languages are Arabic and French.

Public holidays (1983)

Labour Day (May 1); African Liberation Day (May 25); Korite - Eid al Fitr, end of Ramadan, the Muslim month of fasting and self purification (11-13 July); Tabaski - Eid al Adha, feast of the Sacrifice (17-20 September); Muslim New Year's Day (7 October); National Day (November 20); Prophet's birthday (16 December).

HISTORY

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Before the arrival of Europeans in the 15th century, the history of the area that is now Mauritania was marked by successive invasions of Arabs and Berbers, who pressed down from the north toward the Senegal River valley. Negro-Africans who lived in the path of the invaders were pushed south. A Berber tribe, the Lemtouna, destroyed the great Sudanese empire of Ghana in the 11th century, and turned northward, conquering North Africa and then Spain. This tribe founded the powerful Almoravides dynasty, headed by Abdullah ibn Yasin. In the 14th and 15th centuries an Arab tribe from Egypt gained gradual control in the area, and, during the 17th century, won complete dominance over the Berbers. The Arab and Berber groups in Mauritania have since thoroughly intermingled, and though members of warrior tribes are considered to be descendants of the Arabs and members of the religious (maraboutic) sects to be Berbers, these distinctions are in many ways academic. Arabic is spoken by all Moors, and most regard themselves as Arab in origin.

The Portuguese were the first Europeans to arrive, attracted in the 15th century by the gum trade. They set up trading posts (escalles) along the Senegal River. Competition was keen among Portuguese, French, Dutch, and English traders. The issue of control was resolved in 1815, when Senegal was given to France in the post-Napoleonic War settlement. During the 19th century the French explored the inland regions and signed treaties with Moorish chieftains. Penetration of the desert zone was accelerated around the turn of the century in attempts to control Moorish raids on the Senegal River tribes. One Frenchman Xavier Coppolani, was responsible for the signing of many treaties, and played a key role in the extension of French influence in the area. He exploited Arab-Berber rivalries and persuaded many tribes of the need for French protection. By 1903 he was in control of Trarza, the Moors' main base for raids on the river tribes. Coppolani was killed in 1905, and his work was completed by Colonel Gouraud, who gained effective control of the Adrar region by 1909. The territory of Mauritania was established as an administrative unit in 1920, and its capital established in Saint Louis in Senegal. Mauritania then became a part of French West Africa, a federation of the eight French territories in West Africa. Like the other territories, it benefited from the «new deal» in French colonial policy since World War II. In 1946 a Mauritania territorial assembly was established, with some control over internal affairs, and Mauritania elected representatives to the French Parliament and the Assembly of the French Union. Between 1946 and 1956, increasing political power passed to local political leaders. Mauritania voted in favor of the constitution of the Fifth French Republic at the referendum of 28 September 1958. As a result it became a self-governing member of the French Community, and the Islamic Republic of Mauritania was established by a constituent assembly in March 1959. The country obtained its complete independence in 1961.

Foreign Affairs (1976-77)

In spite of the misgivings of a large proportion of the Mauritanian population - perhaps of the Government itself - Morocco was in 1976 Mauritanian's closest ally.

Relations with Algeria

The close traditional ties between Algeria and Mauritania were seriously shaken in 1975 and then plummeted in March 1976 when diplomatic relations were broken off over Algeria's recognition of the Sahraoui Arab Democratic Republic. A new low was reached after the raid on Nouakchott in June, for which Mauritania held Algeria directly responsible.

As relations with Algeria deteriorated, so those with Algeria's ideological opponents improved as, for example, with Saudi Arabia and Kuwait.

French Aid

Relations with France again grew closer as a result of the Sahara affair. The French had been Mauritania's main arms suppliers. French public aid amounted to 64. 6m francs in 1975, of which 3.6 m went on investment, 26.3 m on technical assistance, 1.2 m on food aid and 31m on projects financed by the Central Fund of Economic Co-operation (including industrial projects launched by the company SNIM, expansion of the port Nouadhibou, and electric power station in Nouakchott).

The Government of President Mokhtar Ould Daddah was overthrown on July 10, 1978 in a bloodless coup led by Lieut. Colonel Mustapha Ould Mohamed Salek, the Chief of Staff of the Armed Forces.

Lieut. - Colonel Ould Salek (43), regarded as nationalist and pro-western, stated in an interview broadcast by Mauritanian national radio on July 11 that he had seized power primarily because the country was on the verge of bankruptcy due to «economic stagnation, financial decadence, and the daily danger of a revolt, of a people's uprising; the armed forces, he said, «acted in full responsibility and awareness, without any citizens being disturbed in their public or private lives».

On June 3, 1979 Col. Ould Salek handed in his resignation as President of Mauritania and as President of the Military Committee for National Salvation (CMSN) over government policy in Western Sahara.

He was replaced in both posts by Lt. - Col. Mohamed Mahmoud ould Ahmed Louly (36) hitherto Minister of Public Services. At the same time Lt - Col. Haidalla announced the formation of a new Government.

Political Situation

In early January 1980, Lt. - Col. Haidalla, the former prime minister, replaced Lt - Col. Mohamed Louly as head of state. He is the fourth head of state since July 1978 when, in the face of continuing war in the Western Sahara and a deteriorating economic position, a military coup ousted the civilian regime of President Mokhtar Ould Daddah. The Polisario Front then claimed independence for the Western Sahara, annexed by Morocco and Mauritania. It was not until August 1979 that a peace agreement was finally signed, with Mauritania withdrawing its forces from Tiris El-Gharbia, the Southern portion of the Western Sahara. (For the 1981-82 Western Sahara developments see MOROCCO).

THE CONSTITUTION

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Mauritania's government is patterned on the French model; it is a parliamentary democracy. Its constitution was adopted on 22 March 1959 by a constitutional assembly meeting at Nouakchott, the capital. According to the constitution, Mauritania is an «Islamic republic» and a «republican, democratic state». Suffrage is universal and voting secret. Executive power is vested in a prime minister,who is elected by the National Assembly (Assemblée Nationale), The prime minister chooses a Council of Ministers.

Legislative power resides in the National Assembly, which is elected for five years. The Assembly has 40 deputies; it holds two ordinary sessions each year, the first in November and the second in May. No session can exceed two months. Extraordinary sessions can be held on the request of a majority of the members of the Assembly or if called by the prime minister. Both the prime minister and the Assembly introduce laws, although laws introduced by the executive branch have priority on the agenda.

Political parties

Political parties developed in Mauritania only after World War II. Horma Ould Babana, the leader of the first party to be established, the Entente Mauritanienne, was elected to the French National Assembly in the first elections in 1946. His party was considered too radical by the traditional chiefs who organized a more conservative party, the Mauritanian Progressive Union (Union Progressiste Mauritanienne - UPM).

In 1958 the UPM absorbed the weakened Entente into its organization, forming a single party, the Mauritanian Regroupment Party (Parti du Regroupement Mauritanien - PRM). There have since arisen new parties - the Party of the Mauritanian National Renaissance (Al-Nahba al-Wataniya al-Mawritaniya) and the Socialist Union of Mauritanian Muslims (Union Socialiste des Musulmans Mauritaniens) - which reflect the tendency for the dominance of the older, more conservative leaders.

Local administration

Mauritania is divided into 11 administrative districts (cercles), which in turn are divided into sub-divisions and administrative sub-stations. The two cercles in northern Mauritania were for many years administered by military authorities. Administrative officers in the cercles, subdivisions, and posts are appointed by the government. In the towns, administration is assured by a combination of elected and appointed officers. There are four mixed communes of the first degree in the country: Atar, Kaédi, Rosso, and Boghé. Under this system of urban administration the mayor and a town council with advisory status are appointed by the central government.

THE CABINET

(April 25, 1981)

Following a two-day meeting of the Military Committee for National Salvation, the Cabinet was reshuffled as follows:

Prime Minister and Minister of Defence: Lt. Col. Moaouia Ould Sidi Mohamed TAYA
Minister of Foreign Affairs and Co-Operation: Capt. Dahane Ould Ahmed MAHMOUD
Minister of the Interior: Cdr. Gabriel CIMPER
Minister of Justice and Islamic Affairs: *Mr. Abdel Aziz Ould AHMED
Minister of Economy and Finance: Mr. Dieng Boubou FARBA
Minister of Fisheries: + Lt.-Col. Soumare SILMAN
Minister of Industry and Commerce: Capt. Mohamed Mahmoud OULD
Minister of Rural Development: *Mr. Mohamed Ould AMAR
Minister of Water and Housing: Mr. Mahjoub Ould BAYYIH
Minister of Equipment, Transport and Communications: Lt-Col. Ahmedou Ould ABDALLAH
Minister of Mines and Energy: + Mr. Mohamed El Mokhtar Ould ZAMEL
Minister of Employment and Training of Cadres: *Mr. Yahya Ould MENKOUSS
Minister of Education: *Mr. Hassiny Ould DIDI

Secretary-General of the Prime Minister's Office: *Mr. Mohammed Yedih Ould BREDELLEIL

Permanent Secretary of CMSN and Information: Maj. Mohamed Sidina Ould SIDIYA

Comptroller-General: Maj. Ann Amadou BARALY

The former Prime Minister, Mr. Bneijara, was appointed Minister-Counsellor to Lt.-Col. Haydalla (in the Latter's capacity as Chairman of the CMSN).

Capt. Mahmoud, the Naval Commander, had hitherto been Permanent Secretary of the CMSN and Cr. Cimper, Chief of the Joint General Staff of the Armed Forces. Mr. Farba was Governor of the Central Bank.

Cdr. Yall Abdoulaye, the Head of the Gendarmerie since April 1980, was appointed Chief of Staff of the Army to replace Lt. Col. Taya.

*** No change**

+ Changed Portfolio

EMBASSIES ACCREDITED TO MAUTITANIA

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Albania: see Algiers, Algeria.
Algeria: Nouakchott
Austria: Dakar, Senegal.
Belgium: See Dakar, Senegal.
Brazil: See Dakar, Senegal.
Bulgaria: See Rabat, Morocco.
Canada: See Dakar, Senegal.
China, People's Republic: B.P. 196, Nouakchott.
Cuba: See Algiers, Algeria.
Czechoslovakia: See, Conakry, Guinea.
Denmark: See Rabat, Morocco.
France: B.P. 231, rue Ahmed Ould M'Hamed; Nouakchott.
Gabon: B.P. 38; Nouakchott.
German Democratic Republic: See Bamako, Mali.
Germany, Federal Republic: Nouakchott.
Ghana: See Dakar, Senegal.
Guinea: Nouakchott
Hungary: See Rabat, Morocco.
India: See Dakar, Senegal.
Italy: See Dakar, Senegal.
Japan: See Dakar, Senegal.
Jordan: See Rabat, Morocco.
Korea, Democratic People's Republic: Nouakchott.
Kuwait: Nouakchott.
Libya: Nouakchott.
Mali: See Dakar, Senegal.
Mongolia: See Algiers, Algeria.
Morocco: Nouakchott.
Netherlands: See Dakar, Senegal.
Nigeria: B.P. 367, Nouakchott.
Pakistan: M/98 ave. Kennedy, B.P. 390, Nouakchott.
Poland: Nouakchott.
Romania: See Dakar, Senegal.
Saudi Arabia: Nouakchott.
Senegal: B.P. 611, Nouakchott.
Spain: B.P. 232, Nouakchott.
Sweden: See Rabat, Morocco.
Switzerland: See Dakar, Senegal.
Tunisia: See Dakar, Senegal.
Turkey: See Algiers, Algeria.
U.S.S.R.: B.P. 258, Nouakchott.
United Kingdom: See Dakar, Senegal.
U.S.A.: B.P. 22, Nouakchott.
Viet-Nam: B.P. 498, Nouakchott.
Yugoslavia: See Dakar, Senegal.
Zaire: B.P. 437, Nouakchott.

REPRESENTATIVES OF MAURITANIA ABROAD

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Austria: See Paris, France.
Belgium: 6 Av. de la Colombie, 1050 Brussels.
Benin: see Dakar, Senegal.
Bulgaria: see Moscow, U.S.S.R.
Cameroon: see Ábidjan, Ivory Coast.
Canada: c/o Permanent Mission of Mauritania to the UN, 600 Third Avenue, 37 th floor, New-York, N.Y. 10016.
Chad: see Tripoli, Libya.
China: 9 Dong San Jie, San Li Tun, Beijing.
Congo, Brazzaville: see Lagos, Nigeria.
Cuba: see Permanent Representative to the UN, New-York, USA.
Czechoslovakia: see Moscow, U.S.S.R.
Denmark: see Bonn, Federal Republic of Germany.
France: 5 Rue de Montevideo, 75016 Paris.
Gabon: Libreville.
German Democratic Republic: see Moscow, U.S.S.R.
Germany, Federal Republic: Bonnerstr. 48,53 Bonn 2.
Ghana: see Abdijan, Ivory Coast.
Greece: see Tunis, Tunisia.
Guinea: see Bamamko, Mali.
Hungary: see, Moscow, U.S.S.R.
Iran: Bucharest Ave., Rue 1, No. 2/20, Tehran.
Iraq: Mansour, Baghdad.
Italy: see Paris, France.
Ivory Coast: Rue Pierre et Marie Curie, B.P. 2275, Abidjan.
Jordan: see Jeddah, Saudi Arabia.
Kuwait: Villa Mo. 5, Sheikh Salman Duaij Rawda St., Kuwait City.
Libya: Sharia Aissa Wokwak, Tripoli.
Luxembourg: see Brussels, Belgium.
Mali: see Dakar, Senegal.
Mexico: see Washington DC, USA.
Mongolia: see Moscow, U.S.S.R.
Morocco: 64 Zankat Oum Errabia, Rabat.
Netherlands: see Brussels, Belgium.
Niger: see Tripoli, Libya.
Oman: see Jeddah, Saudi Arabia.
Pakistan: see Beijing, China.
Poland: see Moscow, U.S.S.R.
Portugal: see Rabat, Morocco.
Qatar: P.O. Box 3132, Doha.
Romania: Bd. Dacia 43, Bucharest.
Saudi Arabia: Jeddah
Senegal: 37 Blvd. du Général de Gaulle, B.P. 12019, Dakar.
Sierra Leone: see Dakar, Senegal.
Spain: 90 Velazquez, Madrid.
Sweden: see Bonn, Federal Republic of Germany.
Switzerland: Paris, France.
Syria: Avenue al Jala'a, Rue Karameh, Damascus.
Tunisia: 4 Rue Appollo XI, Tunis.
U.S.S.R.: U1. Bolshaya Ordynka 66, Moscow.
United Arab Emirates: P. O. Box 2714, Abu Dhabi.
United Kingdom: see Paris, France
U.S.A.: 2129 Leroy Place, NW, Washington 20008.
Upper Volta: see Abidjan, Ivory Coast.
Viet-Nam: see Beijing, China.
Yugoslavia: see Tunis, Tunisia.
Zaire: B.P. 16397, Kinshasa.

JUSTICE

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The Constitution makes the judicial authority independent of the Executive and the Legislature, and provides for the establishment of the Supreme Court and the High Court. Status of the judiciary, the composition of the courts, the rules governing their operation and formulating procedures are determined by law.

Sharia (Muslim law) is applied in Courts of First Instance by Cadis who are selected from graduates of local Mederas (higher institutes of religious studies).

THE ECONOMY

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The economy is characterised by a large traditional farming sector co-existing alongside a small modern sector dominated by mining. Although Gross Domestic Product (GDP) per capita averages around $ 350, in the traditional sector it amounts to only $ 150, against $ 1,300 in the modern sector.

The economic stagnation experienced throughout most of the 1970s can be attributed to two main causes: a severe drought in the early part of the decade, that led to substantial food imports, and the war in the Western Sahara. Although the effects of drought could have been tackled directly by channelling the significant quantities of foreign investment obtained into agriculture, funds were instead directed into ambitious schemes designed to widen the industrial base. To date, however, the results have been mixed and the industrial sector, apart from mining, remains insignificant. The advent of war not only boosted government expenditure but led to a fall in revenues by disrupting the iron ore industry. The result was a large budget deficit, a deteriorating trade position and a growing debt burden.

Measures to rectify the situation by the civilian government, which have been continued by the military, have brought some improvement. Budgetary restraint the 1979 budget provided for spending of Ouguiya 10.7 million, only 5% higher than in 1978 combined with a stringent credit policy has reduced growth in the broadly defined money supply from 25% in 1975 to below 2% in 1978, with a decline in the twelve months to August 1979. Similarly, inflation, which peaked at 14.4% in 1976, fell to 3.6% in the year to August, 1979.

In September 1978, a programme of recovery was announced to replace the 1976-80 Development Plan. The overriding aim is to switch resources from the industrial sector to the neglected rural economy. Small and medium sized private business is encouraged whilst the investment code has been revised with more privilèges given to companies engaged in processing domestically produced raw materials.

Mining

Mining accounts for around 20% of GDP and over threequarters of total export earnings, with iron-ore being by far the most important mineral. The combination of low world demand, and production and transport problems associated with the dispute in the Western Sahara seriously reduced iron ore exports in both 1977 and 1978. Between 1976 and 1978 the volume of exports fell by one third to 6.5 million tonnes, and value by 40% to $ 91 million. However, following the ceasefire and boosted by the upturn in iron ore demand, exports rose by 43% in value and by 47% in volume terms in the first half of 1979 compared with the same period the year before. Accordingly exports are thought to have reached 9.5 million tonnes for 1979 as a whole.

As reserves at existing mines will be exhausted by the end of this decade there are plans to exploit fresh iron ore deposits at Guelb, to the North of the present sites. In order to obtain finance for the first phase of the project, which is to cost $ 500 million, SNIM (Société Nationale Industrielle et Minière), previously a nationalised company, sold two-fifths of its capital ($ 120 million) to Arab backers, including Iraq, Morocco, Kuwait, the Islamic Development Bank and the Arab Mining Company. A further $ 360 million was obtained from Western aid organisations and Arab countries. The project involves opening two mines, with reserves of 386 million tonnes, the first in 1981 and the second in 1986. By 1992 production is expected to be at a rate of 12 million tonnes a year. However, the project is something of a long-term gamble given the continued volatility of security in the region, the stiff competition presented by producers such as Brazil and Australia and the slack production profile for western steel which does not augur well for a sustained upturn in the iron ore price.

Agriculture & Fisheries

The traditional sectors, agriculture, livestock, forestry and fishing, account for nearly one third of GDP, employ over 90% of the active population but supply only around 10% of exports. Moreover, whilst livestock contributes almost a quarter to total GDP, the bulk of traditional exports is derived from the fishing industry.

The prolonged drought of the early 1970s together with concentration on mining at the expense of agriculture has led to a severe decline in output. For example, by 1979 the cattle herd had declined to 1.2 million head from 2.4 million in 1969 prior to the drought. Moreover, only 80,000 tonnes of food crops were produced, a level which is appoximately two-fifths below pre-drought ouput and covers only about 40% of domestic requirements. As in previous years the shortfall was made good by aid contributions and private purchases, the latter placing strain on the trade account.

Although it will take many years before production is restored to pre-drought levels, resources are now being diverted towards agriculture. It is planned to introduce a flexible pricing system which should boost production by providing greater monetary incentive, while other measures include the provision of extra and upgraded technical assistance to farmers and greater govenment control over water resources. In addition, in the longer term, irrigation programmes in the South, namely the Senegal River Development Scheme and the Gorgol Noir Irrigation Project, should help to protect agriculture from future droughts.

The fishing industry, based on some of the richest fishing waters in the world, is second only to mining in its contribution to foreign exchange earnings. As a result of large-scale investment, production has increased rapidly since 1974, with the value of exports doubling to $ 26 million in 1978. Despite this impressive performance, as yet Mauritania has not obtained full benefit from its fishing resources. The bulk of fishing has been carried out by foreign vessels which land only a minute proportion of their catch in Mauritania itself. To rectify the situation, new emphasis is now being placed on the industry; a 200-mile exclusive economic zone has been declared and new agreements including joint ventures are being drawn up with some 20 countries to ensure a steady supply of fish to domestic canning plants.

LIVESTOCK **In thousand head**

	1978	1979	1980
Cattle	1183	1186	1200
Sheep	4700	4900	5200
Pigs	0	0	0
Horses	170	171	173
Asses	420	420	420

★★★

PRODUCTION **In thousand metric tons**

	1978	1979	1980
Meat	28	29	30
Cheese	1	2	2
Butter	1	1	1
Potatoes	4	4	4
Rice	4	4	4
Maize	5	5	5
Milk	81	91	95

Source: UN Statistical yearbook 1979/80

★★★

MINING **In Thousand metric tons**

	1978	1979	1980
Iron ore	6070	4734	6934
Copper	9.4	4.8	2.8

Source: UN Statistical yearbook 1979/80

INTERNATIONAL LIQUIDITY

Millions of ougingas

	1976	1977	1978	1979	1978
Total Reserves Minus Gold	82.0	50.0	79.5	113.7	139.9
SDRs	1.4	.7	.9	1.7	n.a
Foreign Exchange	80.6	49.3	78.6	112.0	139.9
Deposit Money Banks: Foreign Assets	808	1008	533	142	300

Source: International Financial Statistics (January 1980).

BALANCE OF TRADE

(Millions of Ouguiyas)

Year	Exports	Imports (f.o.b.)	Balance
1977	7,156	8,370	— 1,214
1978	5,692	7,400	— 1,708
1979	6,733	10.504	— 3,771
1980	8,916	n.a.	n.a.

Source: International Financial Statistics (June 1980)

THE BANKING SYSTEM

Banque Centrale de Mauritanie: Est. 1973. Head Office: B.P. 623, Nouakchott Publ.: Quarterly Report, Annual Report.

Banque Internationale pour la Mauritanie: Est. 1975. Head Office: Gamal Abdel Nasser St., B.P. 216, Nouakchott; 6 Branches.

Banque Mauritanienne pour le Développement et le Commerce: Est. 1961. Head Office: Independence Street, B.P. 219, Nouakchott; 2 Branches.

Société Mauritanienne de Banque (SMB): Est. 1967. Head Office: Gamal Abdel Nasser Street, B.P. 614, Nouakchott.

Banque Arabe Libyenne-Mauritanienne Pour le Commerce Extérieur et le Développement (BALM): Est. 1972. Head Office: Gamal Abdel Nasser St., B.P. 626, Nouakchott

Banque Arabe Africaine en Mauritanie (BAAM): Est. 1974. Head Office: B.P. 622, Amadou Konate Street, Nouakchott.

Caisse Centrale de Coopération Economique (France): B.P. 217, Immeuble de Brakna, Nouakchott.

INSURANCE

Société Mauritanienne d'Assurances et de Réassurances (SMAR): Est. 1974. 12 Gamal Abdel Nasser St., B.P. 163, Nouakchott; state monopoly.

BANKING SYSTEM

	1976	1977	1978	1979 (Aug.)	1980
CENTRAL BANK	**millions of Ouguiya**				
Foreign Assets	3,582	2,519	3,655	3,179	6,574
Reserve Money	1,796	2,038	2,210	2,963 (Aug.)	3,179

Source: International Financial Statistics (January 1980).

TRANSPORT

Railway

In 1963 a railway connecting Nouadhibou and Akjoujt with the new iron ore fields at Port Gouraud was inaugurated. The 650 Km-long track is standard gauge.

Roads

There are some 3,000 km of roads and tracks, and 5,000 km of local tracks. Several trunk roads now connect Kaédi to Kiffa, Nouakchott to Rosso, and Nouakchott to Akjoujt.

Inland Waterways

Saint Louis (Senegal) is the headquarters of Messageries du Sénégal which operates small coastal vessels as far as Kayes in Mali.

Shipping

Several shipping companies serve Nouadhibou and Nouakchott, the most important being Compagnie Pacquet, Société Navale Delmas et Vieljeux and S.N.I.E. Under an ambitious development programme Nouadhibou is expected to be one the most important port in Africa.

Civil Aviation

Mauritania is served by its national airline Air Mauritanie B.P. 41, Nouakchott-Est. 1962 and by Air Afrique, Iberia, Royal Air Maroc and U.T.A. (Union des Transports Aériens). The country's two main airfields are located at Nouadhibou and Nouakchott, respectively.

DEVELOPMENT AND TRADE ORGANIZATIONS

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Société de Construction et de Gestion Immobilière de Mauritanie (SOGOGIM): Est. 1974; B.P. 28, Nouakchott; majority owned by State,

Office Mauritanien des Céréales (OMC): Nouakchott; c/o Ministry of Rural Development

Société Nationale de Développement Rural (SONADER): Nouakchott

Société Nationale d'Industrialisation et de Commercialisation du Bétail (SONICOB): Nouakchott; state-owned

Bureau d'Achats pour la République Islamique de Mauritanie (BARIM): B.P. 272, Nouakchott

Société Nationale d'Importation et d'exportation (SONIMEX): Est. 1966; B.P. 290, Nouakchott; Majority owned by the State.

RADIO, TELEVISION AND PRESS

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Radio

Radiodiffusion Nationale de Mauritanie: B.P. 200, Nouakchott; Broadcasts in French, Arabic, Wolof, Toucouleur and Sarakole

Television

Agence Mauritanienne de Télévision et de Cinéma (AMATECI) Nouakchott. Télévision programmes in Arabic and French

The Press

Journal Officiel: Ministry of Justice, Nouakchott; bimonthly

El Akhbar: B.P. 371, Nouakchott

Le Peuple: B.P. 371, Nouakchott; bi monthly in French and Arabic

Nouakchott Information: B.P. 371, Nouakchott; pub. Société Nationale de Presse.

News agencies:

Agence Mauritanienne de Presse (AMP): Nouakchott

TOURISM

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Société Mauritanitanienne de Tourisme et d'Hôtellerie. Nouakchott.

MOROCCO

(Kingdom of Morocco)

MOROCCO

Sovereign : King HASSAN II
Capital : Rabat (pop. 361,450)
Area : 410,050sq. km.
Population : 19,531,000 (mid-1979)
Gross National Product (GNP) in 1979: 14,460 million US Dollars
GNP Per Capita in 1979: 740 US Dollars
GNP Per Capita Growth Rate (1970-1978): 3.9%
Population Growth Rate (%): 2.9% (1970-1978)
Gold : 0.704 Million Fine Troy ounces in March 1981
Currency : 1 Dirham = 100 Moroccan Francs
Exchange Rate 1981:
Currency Units per US Dollar = 5.17 (1981)

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

Situated at the north-west corner of the African continent, the present Kingdom of Morocco is shaped like an irregular quadrilateral. Its sides are formed by 620 miles of Atlantic coast, by 290 miles in the Straits of Gibraltar and on the Mediterranean, 310 miles of frontier with Algeria, and 680 miles of frontier with Algeria, and 680 miles of frontier with the Sahara. Morocco falls within latitudes 28 and 36 north and between the 2nd and 11th longitudes west of Greenwich .

The land frontiers are not indicated by definite geographical features such as mountain ranges or rivers.

Morocco's geographical position gives her a special and privileged place among the countries of North Africa, to which she definitely belongs since there is no break in continuity between Morocco and Algeria in the spheres of geography, climate, botany, or the human way of life.

In the north, Morocco projects in the form of the Tangier peninsula as if reaching out to meet Europe and the Iberian peninsula at the point of Tarifa, only nine miles away across the sea.

Geologically, the soil of Morocco has been divided into three principal zones; these differ in age and structure. Northern Morocco is a detached fragment of Europe, and the Rif an Alpine range which prolongs the Andalusian Cordillera.

The country has a strongly marked relief. Several peaks in the High Atlas reach 13,000 feet while Tubkal (13,694) is the highest in all North Africa. It has been pointed out that if the level of the sea were to be raised by 1,000 feet the general outline of the country would still be the same. High plains and plateaux work their way into the heart of the main ranges.

The latter are like a jaw, opening towards the west. The more northerly branch, the Rif, which is prolonged by the Beni Anassen mountains to the east of the Mulyya, runs along the Mediterranean. The lower branch is separated from the former on the east by the narrow Taza Corridor, forms the circle of an arc, north-east and south -west, and ends at the edge of the Atlantic. This branch is more complex than the other. Three ranges can be distinguished: The high Atlas, which runs beside and then accompanies the Middle Atlas range to the north, beyond the valley of the upper Muluya; and in the south the Anti-Atlas, by the footbridge-like Sirma mountain.

This mountain framework has had important consequences some of them happy, others less so. Morocco lies wide open to the ocean to whose beneficent influences she is subject. The two arms of the pincers enfold the fertile plains of the Gharb, the Chaouis, and the Sus, which are the heart and the wealth of the country. Almost all the great cities are to be found there; *Fez, Meknes, Rabat, Casblanca, Marrakesh,* The Rif on the other hand cuts Morocco off from the Mediterranean which has only played a substantial part in the life of the country by means of the Straits. In the north, *Tangier and Tetuan* are the only large cities.

Administrative Districts

The country is administratively divided into provinces and two urban prefectures. The main provinces are:

	Area (sq.km.)	Population
Agadir	18,855	879,400
Fès	10,145	1,200,400
Meknès	8,510	710,800
Safi	7,285	615,250

The Prefectures are Casablanca and Rabat-Salé:

Casablanca	1,855	2,116,300
Rabat-Salé	2,100	795,500

Climate

The average temperature during the winter months (November to May) is 15°C (60°F).

At no time the year is the climate extreme except in the interior during the summer.

Public holidays (1983)

New Year 's Day (1 January); Fête du Trône (3 March); Fête du Travail (Labour day) (1 May); Masirat al Khadra (Green March) (6 November); Independence Day (18 November).

Muslim holidays (1983)

Mulid al Nabi- birthday of the prophet (16 December); Lailat al Miraj- ascension of the prophet (26 June); first month of Ramadan, month of fasting and self-purification (6th August); Eid al Fiter (11 July); Eid al Adha (17 September); Muslim New Year (7 October), first day of AH 1403.

HISTORY

The prehistory of Morocco is only just coming to be known. Man seems to have been present in Morocco from the Chellean age.

The country was inhabited by Berbers. All that is known of the history of ancient Morocco, is that of the foreign settlements. The Phoenicians were the first to land on the coasts of Morocco, in the twelfth century.

In the Roman period, Christian evangelization began and in some cities the Latin and Christian way of life survived after the fall of the western empire.

Muslim armies from the east reached North Africa and Morocco in particular in 684. The Berbers who were mostly pagans, rallied to Islam, and took part in the conquest of Spain and the invasion of Gaul.

Following internal struggles between two great Berber tribes, the Sanhaja and the Zenata, an empire was formed by the Sanhajas. who founded Marakesh and created the first great Moroccan dynasty.

In the fifteenth century the Spanish began to assault the Moroccan coast and by the sixteenth century were masters of Ceuta, Tangier and Arcila, and had founded Agadir and Mazagan and had captured Safi and Azemmoun on the Atlantic.

The French Protectorate

In 1904 France succeeded in obtaining the recognition by Great Britain of her preponderance in Morocco. On the 30th of March 1912, the Treaty of Fez was signed with Maulay Abdul Hafiz, by which a French Protectorate was established over Morocco.

By the convention of Paris in 1923 an international statute of Tangier was established.

Though Morocco had lost her independence, her personality survived as well as the theoretical sovereignty of the Sultan over the whole territory.

The Moroccan nationalist movement was the beginning of a movement of reform; and in 1944 the claim of independence was advanced.

The Independence

In 1947 the affiliation of Morocco with the Arab world was proclaimed in Tangiers and legitimate national aspirations were demanded to be satisfied.

By the Declaration of La Celle St. Cloud on November 1955 France undertook to terminate the protectorate and recognize independence of Morocco.

Foreign Policy

Morocco's Foreign policy is based on non-alignment and Pan-Africanism. In July 1961 a protocol was signed between Algeria's Provisional Govenment and Morocco in which the two countries decide to «undertake the building of the Arab Maghreb on the basis of a fraternal association». But in October 1963 Algerian troops confronted the Moroccans when they moved forward into Tindouf and Colomb Bechar. A truce was arranged under the Charter of the Organization of African Unity by the Emperor of Ethiopia, but although both sides accepted arbitration no progress has been made to solve the basic conflict over their respective claims to the Saharan oil and mineral resources.

Morocco's African relations were also strained by the refusal to accept Mauritania's right to separate independence, an issue which strained Moroccan- Tunisian friendship. Morocco has, however, acceded to the Organization of African Unity despite Mauritania's membership of this association. Since 1963 Morocco's non-aligned policies seem to have become more westernly orientated.

The Arab-Israeli Conflict

In 1967 the effect of the Arab-Israeli conflict dominated Morocco's political and diplomatic life.

In 1969 Morocco laid claim to the Rio de Oro, in the Spanish province of Ifni. On January 4, 1969 and agreement for the cession of Ifni, on the Moroccan Atlantic coast was signed at Fez by the Moroccan Foreign Minister, M. Ahmad Laraki, and the Spanish Ambassador.

Internal Strife

After five years of direct rule by decree, King Hassan II decided in 1970 that Morocco should return to a modified form of parliamentary Government. On July 24 a revised Constitution, strengthening the authority of the King, was approved by 98. 7% of the 4.5 million voters in a national referendum. In 1971, the Moroccan monarchy suffered-but survived-the only serious threat to its existence since full independence in 1956.

The attempted coup was staged during a royal birthday party at the sea side palace of Skhirat. Trainees from the Ahermoumou military training school fired wildly at the royal guests, killing several ministers, army generals, civilian officials, and one foreign diplomat.

Thirteen months after the attempted coup by army officers of July 1971, attacks were carried out on August 16,1972, by Moroccan Air Force fighters on King Hassan's personal aircraft and, later the same day, on both Rabat airport and the royal palace in Rabat. The King escaped unharmed in spite of serious damage to his aircraft which landed safely, enabling some of the royal group to take refuge in the summer palace at Skhirat.

The trial of those accused of complicity in the attack on King Hassan on August 16 opened on October 17 before a military court at Kenitra.

In its verdict on November 7, the Court condemned 11 men to death, 5 men were sentenced to 20 years imprisonment, one to 10 years, three to five years, and 23 to three years, the remaining 177 being acquitted.

The Western Sahara

On 17 November, 1975 the 20th anniversary of Moroccan independence, King Hassan of Morocco was able to claim «our Sahara has been returned to us».

Under an agreement concluded on 14 November, Spain undertook to hand over the territory to joint Moroccan- Mauritanian control by the end of February 1976.

The last Spanish troops left the Sahara on February 26; the division of the territory between Morocco and Mauritania was formalised in April; and by September the Moroccan Army claimed total control of its sector.

On 8 March, 1979, however King Hassan announced the formation of a National Defence Council to deal with the Saharan crisis, a clear indication that the King had no intention of giving way on the Saharan issue, preferring instead to tighten support within Morocco.

By early 1982 little progress had been made towards holding the referendum in Western Sahara which had been proposed by King Hassan of Morocco at the Nairobi summit meeting of the Organization of African Unity (OAU) on June 26, 1981. The major problem facing the special implementation committee which had been established under an OAU resolution to arrange a referendum was Morocco's refusal to engage in direct negotiations with the Polisario Front, the guerrilla organization fighting for the independence of the self-proclaimed Saharan Arab Democratic Republic (SADR).

A new military dimension was given to the Western Sahara conflict when Polisario in late 1981 and early 1982 carried out attacks against Moroccan positions in Western Sahara using sophisticated tanks, and also shot down four Moroccan aircrafts with what Morocco alleged were advanced Soviet-made SAM-6 surface-to-air missiles. Mauritania, which withdrew from the conflict in 1979, rejected Moroccan accusations that the 1981 attacks had been launched from its territory.

A deep rift appeared in the OAU after a delegation of SADR was seated for the first time at the 38th Council of Ministers meeting in Addis Ababa on Feb. 22-28, — in protest against which the Moroccan delegation immediately walked out of the conference and was followed over the next two days by the following 18 countries: Cameroon, Central African Republic, Comoros, Djibouti, Equatorial Guinea, Gabon, the Gambia, Guinea (which announced on March 2 that it was suspending participation in the OAU), Ivory Coast, Liberia, Mauritius, Niger, Senegal, Somalia, Sudan Tunisia, Upper Volta and Zaire. Morocco also claimed to have the tacit support of Egypt, Nigeria, Sierra Leonė and Togo.

Relations with France

Despite Moroccan fears of a change in French policy towards the Government of King Hassan as a result of the election of a socialist government in France in May 1981, relations between the two countries continued to be close. Several issues did, however, arise in the period from mid-1981 which threatened to upset these relations.

There was concern in Morocco over the strengthening of relations between France and Algeria and over the French recognition of Polisario and of the principle of self-determination for the Sahrawi people in the Western Sahara.

These potential sources of disagreement did not, however, cause France to make any changes in its projected financial assistance to Morocco. During his visit to Rabat M. Delors confirmed both the granting of aid for 1982 to the value of about 1,300 million francs and also French financial support of Morocco's phosphate development programme amounting to an estimated F 6,000 million.

Student unrest

In both January-February 1981 and again at the end of the year serious student unrest occurred throughout Morocco, including strike action at various educational establishments.

The main cause of student discontent was the alleged failure of the Government to implement the university reforms proposed in a decree promulgated in 1975. Many of these reforms affected the organization of establishments of higher education and were designed to afford greater democratization and autonomy in the university system. When the 1980-81 academic year began in August 1980 there were student demands for revision of the entry procedure to end selection and make attainment of the baccalaureat the sole qualification for university entrance.

On Feb. 12, 1981, there was a strike at Moroccan universities called by the National Union of Moroccan Students (UNEM), it being reported that the majority of Morocco's 72,000 students had followed the strike call and that security forces had evacuated the campus of Fez University. About 40 students in the Faculty of Science at Rabat University (which was later closed by security forces) and 90 students at Fez were arrested on Feb. 13,

Riots in Casablanca

The greatest internal security problem facing the Government in 1981 arose from the strikes in June called by the "Union Marocaine du Travail" (UMT) and the "Confédération Démocratique du Travail" (CDT) in protest over large price increases decreed by the Government. Demonstrations which took place in Casablanca ended in clashes between demonstrators and security forces, and in the following months many participants in the Casablanca riots and other opponents of the Govenrment were arrested.

The price rises had been published in a government communiqué of the night of June 6-7 which stated that previously agreed rises in public subsidies on basic commodities would be halved. The effect of these cuts increased specific prices by between 45 and 90 per cent, while recent government measures had increased civil service salaries by only 13 per cent and the legal minimum wage by only 20 per cent. The cuts were introduced in order to comply with conditions laid down by the International Monetary Fund (IME) in approving (on Oct. 16, 1980) an extended arrangement authorizing Morocco to purchase up to the equivalent of 810,000,000 special drawing rights (SDR)- about US $ 1,070 million- over the succeeding three years.

The price rises had their most serious effect on the estimated 7,000,000 Moroccans (out of a total population of 20,000,000 living below the absolute poverty line (as defined by the World Bank), while the number of urban poor had been swelled by a rural exodus caused by the third consecutive year of drought.

THE CONSTITUTION (1972)

A new Constitution; providing for greatly expanded powers for the Prime Minister and Cabinet, increased responsibilites for the Chamber of Representatives, and a corresponding limitation on the very wide powers entrusted directly to the King by the 1970 Constitution was approved by an overwhelming majority in a national referendum on March 1, 1972.

Constitutional Provisions

The new Constitution, which was announced by King Hassan in a broadcast to the nation on February 17, 1972, contained the following principal amendments to the 1970 Constitution.

Parliament

While the unicameral system introduced in 1970 was retained, the Chamber would be elected for only four years (instead of six), and two-thirdsof the deputies would be directly elected by universal duffrage, with the other one-third being elected indirectly, i.e. by local Government assemblies, trade and professional organisations, and trade union representatives; the ration of directly to indirectly elected deputies laid down in 1970 would thus be reversed. The number of seats in the Chamber was to be fixed by an organic law, as in previous Constitutions.

The Chamber would have the power to initiate proposals for constitutional amendments, thus recovering a share in a right held solely by the King since 1970. Such proposals would have to be approved by a two-thirds majority of the whole membership of the Chamber, before being submitted by the King to a national referendum for final decision.

Parliament's other increased responsibilities would include specific power to legislate on the general statute of the Civil Service (instead of only Civil Servant's «fundamental guarantees»); electoral law; civil and commercial contract law; the creation of public establishments; nationalisation of industrial and commercial enterprises; transfer of public enterprises to private ownership; and outline laws (the French concept of Loi Cadre) on the State's fundamental economy, social and cultural objectives.

The Chamber would no longer be subjected to the previous procedure under which the King had powers to submit to a national referdum any Bill which after having been given a further reading at his request, had been passed or rejected by a two-thirds majority of the House. The Chamber would no longer be automatically dissolved in the event of a bill being approved in a national referendum after having been rejected by the Chamber.

The Chamber retained the power to overthrow the Government by refusing a vote of confidence, or passing a vote of censure, by a two-thirds majority of its whole membership.

Prime Minister and Cabinet

Nominated by the King, the Cabinet would remain responsible both to him and to Parliament, and would have all the powers necessary for the execution of its decisions, being specifically required to «ensure» implementation of legislation (instead of the previous requirement only to «supervise» implementation).

All major questions of Government- including declaration of war or of a state of siege, general policy statements, the Economic Plan and proposal for constitutional changes must be referred to the Cabinet by the Prime Minister before any decision could be taken.

The Prime Minister must submit a general policy declaration to the Chamber after the appointment of the Cabinet, and would personally «engage the Govenment responsibility» before the Chamber on either general policy or individual Bills. He received full general power to make statutory regulations on matters not requiring parliamentary legislation.

The Monarchy

The King retained, inter alia, the sole right to appoint ministers, to dissolve the Chamber and to declare a state of emergency- giving almost unlimited powers-in the event of a serious threat to the State's existence. As stated above he relinquished the sole right to initiate constitutional amendments, some of his powers to challenge parliamentary legislative decisions by appealing to a national referendum, and most of his direct governmental executive power.

The new Constitution reaffirmed changes in the provisions for the succession to the Throne which had been made by the 1970 Constitution had introduced the principle of hereditary succession by primogeniture in the direct male line, in 1970 the primogeniture provision was abolished, the Sovereign being empowered to choose his successor from among his sons.

THE CABINET

Nov. 1983

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Prime Minister: Mr. Mohamed Karim LAMRANI

Ministers of State: Mr. Ahmed OSMAN, Mr. Maati BOUABID, Mr. Hadj M'hamed BAHNINI, Mr. M'hamed BOUCETTA, Mr. Mahjoubi AHRDAN, Mr. Moulay Ahmed ALAOUI, Mr. Mohamed Arsalan EL JADIDI

Minister of Justice: Mr. Moulay Mustapha Belarbi ALAOUI

Minister of the Interior: Mr. Driss BASRI

Minister of Foreign Affairs: Mr. Abdelouahed BELKZIZ

Minister of Information: Mr. Abdellatif FILALI

Minister of Habous and Islamic Affairs: Mr. Hachemi FILALI

Minister of Planning, Vocational Training and Cadres: Mr. M'Hamed DOUIRI

Minister of National Education: Mr. Ezzedine LARAKI

Minister for Economical Affairs delegate to Prime Minister: Mr. Taib BEN CHEKH

Minister of Finance: Mr. Abdellatif JOUAHRI

Minister of Industry, Trade and Tourism: Mr. Azzedin GUESSOUS

Minister of Handicrafts and Social Affairs: Mr. Abbas EL FASSI

Minister of Transport: Mr. Mansouri BEN ALI

Minister of Energy and Mines: Mr. Moussa SAADI

Minister of Health: Dr. Rahhali RAHAL

Minister of Maritime Fishing: Mr. Ben Salem SMILI

Secretary- General to Government: Mr. Abbas KAISSI

Minister of Cultural Affairs: Mr. Said BEL BACHIR

Minister of Housing, Development and Environment: Mr. M'fadel LAHLOU

Minister of Supply: Mr. Mohammed KABBAJ

Minister to Prime Minister's Office: Mr. Abdelkarim GHLLAB

Minister of Posts and Telecommunications: Mr. Mohamed LAENSAR

Minister of Agriculture and Agrarian Reform: Mr. Otman DEMNATI

Minister of Relations with Parliament: Mr. Ahmed BELHAJ

Minister of Youth and Sport: Mr. Abdellatif SEMLALI

Minister of Cooperation: Mr. Abdelouhed RADI

Minister of Labour and National Revival: Mr. Moulay Zin ZAHIDI

Secretary of State:

For Foreign Affairs: Mr. Abdelhak TAZI

For Saharan Affairs: Mr. Khalli Hanna OULED RACHID

For Administrative Affairs: Mr. Mohamed TOUGNI

For Housing, Development and Environment: Mr. Abdellatif HAJJAJI

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* No Change

+ Changed or partly altered portfolio

POLITICAL PARTIES

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Istiqlal: Est. 1944; publ. Al Alam and l'Opinion
Mouvement Populaire: Est. 1957
Mouvement Populaire Constitutionnel et Démocratique(MPCS) Parti de l'Action: Est. 1974; Rabat.
Parti Démocratique Constitutionnel Parti Libéral Progressiste-PLP: Est. 1974; Casablanca
Parti du Progrès et du Socialisme PPS: Est. 1974; B.P. 152, Casablanca
Rassemblement National des Indépendants-RNI: Est. 1978; Rabat.
Union Nationale des Forces Populaires-UNFP: Est. 1959; B.P.747, Casablanca
Union Socialiste des Forces Populaires-USFP: Est. 1959; 10 Rue Fatima el Fihrya, Rabat

EMBASSIES ACCREDITED TO MOROCCO (RABAT)

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Afghanistan: see Cairo, Egypt.
Argentina: 4 blvd. Moulay Hassan
Australia: see Paris, France.
Austria: 2 rue de Tedders
Belgium: ave. de Marrakech
Brazil: 34 Zankat Al-Hatimi

Bulgaria: 32 rue Jaafar As-Sadiq, Agdal
Cameroon: see Paris, France.
*Canada:*B.P. 543,2 rue Assafi
Central African Republic: 2 rue oued El Makhazine, Agdal
Chile: see Madrid, Spain.
China, People's Republic: 6 Zankat Ibn Al Abbar
Çosta Rica: see Madrid, Spain.
Cuba: 18 blvd. du Front d'Oued
Czechoslovakia: 4 rue Abou Faris Al Marini
Denmark: 4 rue de Khemisset
Finland: see Madrid, Spain.
France: 6 ave. Mohamed V.
Gabon: 19 ave. de Meknès
Gambia: see Dakar, Senegal.
German Democratic Republic: 4 ave. de Meknès
Germany, Federal Republic: Zankat Madina, B.P. 235
Greece: 23 rue Oujda
Guatemala: see Madrid, Spain.
Guinea: 2 Zankat ibn Mokla, Orangers
Hungary: 12 rue d'Agadir
India: 18 ave de Champagne, Agdal
Indonesia: see Algiers, Algeria.
Iran: 7 rue El Qassar
Iraq: 6 ave. de la Victoire.
Ireland: see Paris, France.
Italy: 2 rue de Sebou
Ivory Coast: 21 rue de Tedders
Japan: 19 ave. Tarik Ibn Ziad
Jordan: route des Zaers, Souissi
Kenya: see Cairo, Egypt.
Korea, Republic: 23 ave. de France, Agdal
Kuwait: 44 ave. Pasteur, Orangers
Lebanon: 5 rue de Tedders
Libya: 1 rue Lavoisier
Malaysia: Angle Zankat Achafi et Zankat Hamzah Agdal
Mali: see Algiers, Algeria.
Malta: see Tripoli, Libya.
Mauritania: 64 Zankat Oum Errabia
Mexico: see Accra, Ghana.
Nepal: see Cairo, Egypt.
Netherlands: 4° rue de Tunis
Niger: see Algiers, Algeria.
Nigeria: 2 rue Al Bousiri
Norway: 20 Charia As-Saouira
*Oman:*21 rue Hamza
Pakistan: 20 ave. d'Alger
*Paraguay:*see Madrid, Spain.
Peru: see Çairo, Egypt.
Poland: 23 Zankat Oqbah, Agdal
Portugal: 45 rue Maurice Pascouet
Qatar: 21 ave. de France
Romania: 10 rue d'Ouezzane
Saudi Arabia: 34 place de l'Unité Africaine
Senegal: II ave. de Marrakech, B.P.365
Spain: 3 rue Mohamed al Fatih
Sudan: 9 rue de Tedders
Sweden: 6 Zankat Jabal Al Ayachi
Switzerland: Square Condo de Satriano
Syria: 27 rue d'Oqbah, Agdal.
Tunisia: 6 ave. de Fès.
Turkey: 19 ave. de Meknès
Uganda: Cairo, Egypt.
U.S.S.R.: 18 ave. Aneggai
United Arab Emirates: 8 Zankat Ifrane, B.P.478
United Kingdom: 17 blvd. de la Tour Hassan
U.S.A: 2 ave de Marrakech
Uruguay; 18 rue Descartes
Vatican City: see Algiers, Algeria.
Venezuela: see Tripoli, Libya.
Yugoslavia: 39 ave. Omar Ibn Khattab
Zaire: 34 ave. de la Victoire
Zambia: see Cairo, Egypt.

REPRESENTATIVES OF MOROCCO ABROAD

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Afghanistan: see Teheran Iran
Argentina: Avda Santa Fé 1385, 1° Piso, Buenos-Aires
Austria: see Berne, Switzerland
Bahrain: see Kuwait City, Kuwait
Bangladesh: see New Delhi, India

Belgium: 98-100 Ave. Franklin D. Roosevelt, 1050 Brussels
Brazil: SQS 308, Bloco B, Apt. 402, Brazilia F
Bulgaria: see Warsaw, Poland
Cameroon: Yaounde
Canada: 38 Range Road, Ottawa K1N 8JN
Chad: see Tripoli, Libya
China:: 16 San Li Tun Lu, Beijing
Cuba: Malecon esq. a J, Vedado, Havana
Czechoslovakia: see Warsaw, Poland
Denmark: Oregardo Allé 19, 2900 Hellerup, Copenhagen
Finland: see Bonn, Federal Republic of Germany
France: 3 et 5 Rue Le Tasse, 75016 Paris
Gabon: B.P. 3893, Libreville
Gambia: see Dakar, Senegal
German Democratic Republic: see Moscow, U.S.S,R.
Germany, Federal Republic: Mittelstr. 35, 52 Bonn 2
Greece: see Rome, Italy
Hungary: see Bucharest, Romania
India: 33 Golf Links, New Delhi 110003
Iran: Ave. Mirza Shirazi, Rue Afshine No. 1, Teheran
Iraq: Mansour Hay Dragh No. 13/1/69, Almoutanabe, Baghdad
Ireland: see London, England
Italy: 32 Via degli Scialoia
Ivory Coast: 10 Blvd. Roume, B.P. 146, Abidjan
Japan: 5 & 6th floors, Silver Kingdom Mansion, 16-3 Sendagaya 3-Chome, Shibuya-Ku, Tokyo
Jordan: Amman
Kenya: see Addis Ababa, Ethiopia
Korea, Republic of: see Tokyo, Japan
Kuwait: Shuwaikh Area B, Kuwait City
Lebanon: Chamat Bldg., Corniche Mazraa, Beirut
Libya: Sharia Bashir Brahimi, Tripoli
Luxembourg: see Brussels, Belgium
Malaysia: see Islamabad, Pakistan
Mali: B.P. 78, Bamako
Malta: see Tripoli, Libya
Mexico: see Washington DC, USA
Nepal: see New Delhi, India
Netherlands: Oranjestraat 9, The Hague
Niger: see Abidjan, Ivory Coast
Nigeria: 2 Moor Rd, Ikoyi, Lagos
Norway: see Copenhagen, Denmark
Pakistan: 19, 87 the St., Ramna 613, Islamabad
Peru: see Washington Dc, USA
Poland: Staroscinska 1, Warsaw
Portugal: Av. Jao Crisostomo 66-2° , Lisbon
Qatar: P.O.Box 3242, Doha
Romania: Str. Vasile Conta 12, Bucharest
Saudi Arabia: Jeddah
Senegal: Imm. Daniel Sorano, 45 Blvd. de la République, B.P. 490, Dakar
Sierra Leone: see Abdijan, Ivory Coast
Spain: 179 Serrano, Madrid
Sudan: 32, 19th St., Khartoum
Sweden: see Copenhagen, Denmark
Switzerland: Helvetiastrasse 42, Berne
Syria: Abou Remmaneh, Abdel Malek Ben Merwan St., Damascus
Tanzania: see Addis Ababa, Ethiopia
Tunisia: 5 Rue Didon, Notre-Dame, Tunis
Turkey: Atatürk Bulvari 219/9, Ankara
Uganda: see Addis Ababa, Ethiopia
U.S.S.R.: Per Ostrovskovo 8, Moscow
United Arab Emirates: P.O.Box 4066, Abu Dhabi
United Kingdom: 49 Queen's Gate Gardens, London SW7
U.S.A.: 2702 21 st St,, NW, Washington 20009
Yugoslavia: Tadeusa Koscuskog 28, Belgrade
Zaire: B.P. 912, Kinshasa

JUSTICE

Although in theory the Qur'ān is the source of law, and the king is the spiritual head of the community, in effect the Qur'ānic jurisdiction, exercised by the cadis (Muslim judges who interpret and administer the religious law of Islam), is limited to matters relating to the personal status of Muslims; whereas rabbinical justice exists for Jews. All other matters, whether they concern Muslims, Jews, or others, are in the hands of the "modern" courts, which apply a code of laws inspired by the French. The various regional and local courts are beneath the three courts of appeal and the Supreme Court, which sits in Casablanca.

THE ECONOMY

Agriculture

Morocco produces a wide variety of crops. Out of a total of 7.6 million hectares of arable land, about 5.6 million hectares are cultivated. Pulses, mainly beans and peas, are the second most important crop in terms of land utilisation (586,00 hectares). Citrus groves are located along the Atlantic coast from Agadir to Larache (68,000 hectares). Sugar beets are cultivated in the irrigated areas of Tadla and Doukkala (58,000 hectares). It is estimated that about 100,000 hectares are planted in vegetables, with tomatoes and potatoes occupying 25,000 hectares. But while Morocco has for years been a successful exporter of certain agricultural produce, it has remained a net importer of other produce, notably edible oils, sugar and wheat. The authorities have launched a programme aimed at self-sufficiency in these products by 1984.

Animal husbandry accounts on average for about 1/3 of production in the primary sector of the economy. Since 1970 the herd size has averaged about 27 million animals, of which 16 million are sheep.

Mining

Morocco has about 40 percent of the world's known phosphate reserves, and is the world's second-largest producer. Other minerals include iron, lead, manganese, zinc, cobalt, and copper. Petroleum resources in the Rhab are being rapidly depleted, necessitating the importation of most of the crude oil processed by Morocco's two refineries. Domestic coal is a major source of fuel for the nation's power plants.

Manufacturing

Automobile assembly, textile spinning and weaving, and food processing are among the more modern industrial processes; textiles and processed food provide a surplus for export. The ancient Moroccan handicraft products, which include carpets, hand-tooled leather, and intricate metal work are also produced in sufficient quantity for export.

Development plan

The five-year 1978/1982 Plan laid before the National Assembly in November 1977 seeks to improve social and regional conditions; seven large regions have been marked out for investment in agriculture, tourism, health, education and house-building. Assuming a steady income from phosphates but bearing in mind a possible fall in remittances from emigrants, the Government is planning to finance over 60% (US $ 11,620 million) of total expenditure, a rise of nearly a half compared with the previous plan; the contribution of the private sector is likely to reach US$ 6,770 million.

Major projects are planned for the agricultural processing sector, petro-chemicals and engineering: these include the creation of an oil refinery in Jorf Lasfar, with an annual capacity of 4 million tonnes which is to go on stream in 1983-1984, and the French financing of a phosphoric acid plant of 500,000 tonnes per annum (Morocco-Phosphorus II). In the light of American competition and the impact of phosphates on foreign trade and payments, Morocco wants to develop the by-products from phospates. At present, locally processed phosphates represent only 10% of total production; the target aimed at is 30%. If the results of American and French tests are conclusive, uranium might be produced from phosphoric acid.

The financing of the Plan will require increased foreign borrowing. For example, the United States is currently considering the possibility of financing a programme to eliminate insanitary housing, while the World Bank may finance various other social projects in Douar Doum, Douar El Hajja and Ma'adid. France Granted FF. 1,150 million aid in 1978-an increase of 15%-for various industrial projects including a cement factory, an oil refinery, a spinning-mill, a sugar refinery, phosphate mining and fishing equipment.

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INTERNATIONAL LIQUIDITY

Millions of US dollars	1976	1977	1978	1980	1981 (Mar.)
Total Reserves Minus Gold	467	505	618	399	423
SDRs	12	10	16	1	14
Foreign Exchange	455	495	602	398	409
Million fine troy ounces					
Gold	.608	632	.680	.704	.704

Source: International Financial Statistics (June 1981)

BANKING SYSTEM

Millions of dirhams	1976	1977	1978	1980	1981 (Feb. 1981)
BANK OF MOROCCO					
Foreign Assets	2,276	2,340	2,584	1,414	539
Reserve Money	6,450	7,450	8,594	10,665	1,823
COMMERCIAL BANKS					
Reserves	511	571	674	769	301
Foreign Assets	394	421	492	933	1,061

Source: International Financial Statistics (June 1981)

BALANCE OF PAYMENTS

In millions of dirhams	1976	1977	1978	1979 *	1980
Imports (1) f.o.b.	10,168	12,674	10,878	12,609	14,778
Exports (2) f.o.b.	5,579	5,860	6,261	7,622	9,645
Balance	— 4,589	— 6,814	— 4,617	— 4,987	— 5,133
Cover percentage	54.9	46.2	57.6	60.4	65.3

Source: Bank of Morocco
Annual Report 1980.

FOREIGN TRADE

In thousands of tonnes and millions of dirhams	1978		1979 *		1980 * *	
	Weights	Value	Weights	Value	Weights	Value
Imports C.I.F.	9,272	12,361	10,414	14,328	9,524	16,793
Exports F.O.B.	20,622	6,261	21,388	7,622	20,497	9,645
Balance	+ 11,350	— 6,100	+ 10,974	— 6,706	+ 10,973	— 7,148
Exports as % of imports	—	50.7	—	53.1	—	57,4

(*) Revised

(**) Preliminary.

Source: Office des changes

GENERAL BUDGET EXPENDITURE

In millions of dirhams	Finance act 1979 *	Finance act 1980
Administrative expenses	11,424	12,635
• Administration	47	69
• Personnel	6,602	7,715
• Material and supplies	2,415	2,904
• Common expenses	1,310	1,372
• Heavy maintenance	60	75
• Contingencies	990	500
• Public debt service	2,200	2,500
• Capital expenditure	8,736	8,428
Total general budget expenditure	**22,360**	**23,563**

(*) The Finance act of the year and the rectiflying act.

Source: Ministère des Finances — Division du Budget

MINERAL PRODUCTION

(In thousands of tonnes)	Production			
	1977	1978	1979	1980 * *
Anthracite	707	720	710	680
Oil	22	24.3	18.6	13.8
Index of output (1) (1969 = 100)	139	149	156	149
Phosphate rock	17,572.3	20,156.1	20,030.8	18,824.2
Lead ore	155.7	165.9	165.3	172.1
Chemical manganese	113.5	126.2	135.7	132,1
Iron ore	407.4	62.9	61.7	78.0
Cobalt ore	7.8	8.7	8.0	6.7
Copper ore	12.1	12.2	23.5	24.1
Zinc ore	22.2	10.5	12.9	13.1
Fluorspar	40.0	59.2	63.2	64.4
Barytes	149.9	174.4	*286.5	318.1
Pyrrthoine	150.0	190.4	197.1	136.1
Antimony ore	3.4	5.3	2.0	1.3

Source: Ministère de l'Energie et des Mines

AGRICULTURE

a) Machinery	Units		
	1978	1979	1980
Tractors	22000	23000	23800
Harvester - threshers	2900	3000	3100

b) Crops	In thousand metric tons		
Groundnut	27	27.4	27.7
Maize	390	312	333
Potatoes	250	340	390
Rice	22	28	19
Tobacco	5.6	7.3	7.1
Wheat	1876	1790	1811

Source: UN Statistical yearbook 1979/80

c) Manufacturing			
Meat	135	133	136
Cheese	5	5	5
Butter	10	10	11
	In thousand hectolitres		
Wine	1137	1069	1020
Beer	254	316	n.a.

d) Livestock	In thousand head		
Cattle	3620	3650	3680
Sheep	15272	15604	16100
Pigs	10	11	10
Horses	320	320	320
Asses	1300	1350	1400
Mules	370	380	390

THE BANKING SYSTEM

Morocco's banking system is composed of the Bank of Morocco, which is the institute of issue, and 15 deposit money banks, including the People's Bank. Other financial institutions include a development bank, the National Fund for Agricultural Credit, a housing and hotel construction financing company, the Central Guarantee Fund, the Government Contractors' Fund, the Deposit and Investment Fund, 2 other financial agencies, the Postal Checking System, the National Savings Fund, and a number of private companies.

Banque du Maroc (Central Bank): P.O.B. 445, 287 Avenue Muhammad V, Rabat. Est. 1959. (Annual Report). Governor: H.H. Prince Moulay Hassan Ben al-Mehdi. Capital: DH 30 million

Banque Nationale pour le Développement Economique: P.O.Box 407, Place des Alaouites, Telex: 319-42 Bademaroc-Rabat. Rabat. Est. 1959. (Annual Report in three separate parts). Capital: DH 70 million.

National Fund for Agricultural Credit - Est. 1961 to extend credit to the agricultural sector (21 regional agencies)

Real Estate and Hotel Bank - Est. 1920 to extend medium - and long-term loans for housing and hotel construction. Capital: DH 20m

Central Guarantee Fund - Est. 1949 to guarantee that the Government repays loans extended to private enterprises and public corporations considered to be important for the economic and social development of the country. Capital: DH 1.25 million

Other Banks

Algemene Bank Marokko S.A.: Est. 1948; Place du 16 Novembre, Casablanca

Arab Bank Maroc: Est. 1975; 174 Blvd. Mohammed V, B.P. 810, Casablanca

Banque Commerciale du Maroc S.A.: Est. 1911; 81 Ave. de l'Armée Royale, Casablanca

Banque Marocaine du Commerce Extérieur: Est. 1959; 241 Blvd. Mohamed V, Casablanca

Banque Marocaine pour l'Afrique et l'Orient: 80 ave. Laila Yacout, B.P. 880, Casablanca

Banque Marocaine pour le Commerce et l'Industrie: Est. 1964; 26 Place Mohammed V, B.P. 573, Casablanca

Compagnie Marocaine de Crédit et de Banques S.A.: Est. 1964; 1 Ave. Hassan II, Casablanca

Crédit du Maroc S.A.: Est. 1963; B.P. 579, 48-58 Blvd. Mohamed V, Casablanca

Société de Banque et de Crédit: Est. 1951; 26 Ave. de l'Armée Royale, Casablanca

Société Générale Marocaine de Banques: Est. 1962; 84 Blvd. Mohamed V, B.P. 90, Casablanca

Société Marocaine de Dépôt et Crédit: 79 Ave. Hassan II, Casablanca

Union Bancaaria Hispano Marroqui: Est. 1958; 69 rue du Prince Moulay Abdallah, Casablanca

TRADING ORGANIZATIONS

Bureau de Recherches et de Participations Minières (BPRM): Est. 1928; state agency; 5-7 Charii Moulay Hassan, B.P. 99, Rabat

Caisse Marocaine des Marchés: Est. 1950; 52 Ave. Hassan II, Casablanca

Office National Interprofessional des Céréales et des Légumineuses: Est. 1937; 3 ave. Hassan I, B.P. 154, Rabat

Office de Commercialisation et d'Exportation (OCE): Est. 1932, nationalized in 1965; 45 ave. des F.A.R., Casablanca

Office du Développement Industriel: Est. 1958; state agency; 8 Rue Ghandhi, Rabat

Complexe Textile de Fès (COTEF): Est. 1967; B.P. 267, Fez

Office Chérifien des Phosphates (OCP): 305 ave. Mohamed V, Rabat Est. 1921

Office National de l'Eau Potable (ONEP): 6 bis rue Patrice Lumumba, Rabat

Office National de L'Electricité: B.P. 489, Casablanca

Office National des Pêches: 13/15 rue Chevalier Bayard, Casablanca

Société d'Exploitation de Fer du Rif (SEFRERIF): Nat. 1967; B.P. 14, Nador

Société National de Sidérurgie (SONASID): Est. 1974; 63 Ave Moulay Youssef, Rabat

TRANSPORT

Office National des Transports:

10 Rue Annaba, B.P. Rabat-Chellah

Railways

Office National des Chemins de Fer du Maroc (ONCFM):

19 ave. Allal Ben Abdallah, Rabat

Roads

Compagnie de Transports au Maroc «Lignes Nationales» (CTM-LN)

303 Blvd Brahim Roudani, Casablanca

Shipping

The chief ports of Morocco are Casablanca, Safi, Mohammedia, Tangier, Kenitra and Agadir. Casablanca is the principal freight port; Tangier is the principal passenger service port.

Civil Aviation

The main International airports are at: Casablancca, Marrakesh, Agadir, Rabat, Tangier and Fez.

Royal Air Maroc

Est. 1953; majority of shares owned by government

Aéroport International Casablanca-Nouasseur; domestic flights and services to Europe, America (South and North), etc..

Royal Air Inter:

Est. 1970; Aéroport Casablanca-Anfa; domestic services and flights to Spain, Gibraltar and Mauritania

Foreign airlines

Aéroflot, Air Afrique, Air Algérie, Air France, Air Mali, Balkan, British Caledonian, Iberia, KLM, Lufthansa, TWA, Sabena, Saudia, Swissair...

RADIO, TELEVISION AND PRESS

Radio & Television

Radiodiffusion Télévision Marocaine:

Government Station; 1 Zenkat al Brihi, Rabat

Radio: Broadcasts in Arabic, French, English, Berber and Spanish

Television: f. 1962: service in Arabic and French; 40 hours weekly

Publ.: Al ladaa wa Talvaza al Maghribia

The Press

AlBayane: B.P. 152, 32 Rue Ledru-Rollin,Casablanca; Arabic and French; Daily

Maroc Soir: Est. Nov. 1971; 34 rue Mohamed Smiha, Casablanca; French; Daily

Le Matin du Sahara: Est. Nov. 1971; Rue Mohamed Smiha, Casablanca; French; Daily

Al Moharir: 11 Rue Soldat Roch, Casablanca; Arabic; Daily

Al Alam: Est. 1946; 11 Ave. Allal Ben Abdullah, Rabat; Arabic; Daily

Al Anba'a: B.P. 65, Zankat al Medina, Rabat; Arabic; Daily

Al Maghreb: Rabat, French; Daily

Al Maghreb al Arabi: 16 rue al Abral, Agdal, Rabat; Arabic; Daily

L'Opinion: 11 Ave. Allal Ben Abdullah, Rabat; est. 1965; French; Daily

Annidal: est. 1973; 10 rue Cols Bleux, Sidi Bousmara, Medina Kedima, Casablanca; Weekly

Cedies Informations: 23 Blvd. Mohamed Abdouh, Casablanca; weekly; French

Construire: Est. 1946; 25 rue d'Azilal, Imm. Ortiba, Casablanca; French; weekly

Le Courrier Economique: 28 Ave. de l'Armée Royale, Casablanca; French; Weekly

Les Echos Africains: B.P. 140, 27 Ave des F.A.R., Casablanca; Est. 1972; French; monthly

Al-Ittihad ul Watani: 46 rue de la Garon, Casablanca; Arabic; Weekly

Al-Moharir: 11 Rue Soldat Roch, Casablanca; Arabic; Weekly

Al-Oummal: 9 Rue Rif, Casablanca; French and Arabic; Weekly

Revue Mensuelle de la Chambre de Commerce et d'Industrie de Casablanca: B.P. 423, Casablanca; French; Monthly

Fès: Rue Etats-Unis, Fez; Arabic; Monthly

Al Aamak: 291 Ave. Mohamed V, Rabat; Arabic; Monthly

Achaab: B.P. 364, 2 rue Parmentier, Rabat; Arabic; twice weekly

Achorta: B.P. 437, Rabat; Arabic; Monthly

Al Aklam: B.P. 2229, Rabat; Arabic; Monthly

Al Irchad: Ministry of Waqfs, Rabat; Arabic; Monthly

Le Journal de Tanger: 11 ave. de Rabat, B.P. 2002, Tangier; Weekly

News Agencies

Maghreb Arab Presse: Est. 1959; 10 rue Al-Yamama, B.P. 1049, Rabat; Government owned.

Agence France-Presse (AFP): Place Mohamed V, B.P. 118, Rabat; French

Reuters: 17 Rue de Baghdad, Rabat; British

EDUCATION

Enrolment at all levels of education in Morocco has grown considerably in the last decade. The most urgent need today is for modernisation, increased efficiency and higher quality to ensure that the sector will effectively produce an adequate supply of trained manpower for the private and public sectors of the economy - sufficient also to enable the gradual replacement by Moroccans of the great numbers of expatriates in middle and high level posts.

CULTURAL AND RESEARCH INSTITUTES

African Centre for Administrative Training and Research for Development: 31, Rue de Grenade, B.P. 310, Tangier; Founded 1964; research and training for adopting public administration to development problems; Economic Commission for Africa; library of 2,000 vols.

British Council: 288, Avenue Muhammad V, B.P. 427, Rabat.

Centre d'Etudes et d'Informations Economiques et Sociales (Cedies): 25, Rue Dupleix; Casablanca.

Centro Cultural Espagnol: 8, Rue Capitaine Allardet, Rabat.

Comité National de Géographie du Maroc: Institut Scientifique Chérifien, Rabat; Founded 1974; 12 sections; Pres. The Minister of Education; Publication: Atlas du Maroc.

Goethe Institute: 3, Boulevard Muhammad V, Casablanca; 10, Rue Djebli, Rabat.

Institut Pasteur: Tangier; Founded 1912.

Institut Scientifique Chérifien: Avenue Moulay - Chérif, Rabat; Founded 1920 for the pratical study of nature; the Institute has a collection of animals and an herbarium in its building at Rabat, as well as petrographic and palaeontological collections; the Station de Biologie at Ifrane (Møyen Atlas), the Station de Recherches Présahariennes at Aouinet Torkoz (Dra), and the Observatory at Berrechid also belong to the Institute.

ATTACHED INSTITUTES

Station de Recherches Présahariennes: Aouinet-Torkoz.

Station de Seismologie: Ifrane.

Instituto Espagnol en Tangier (Spanish Institute in Tangier): Tangier.

Mission Universitaire et Culturelle Française au Maroc: (French University and Cultural Mission in Morocco): rue Michaux - Bellaire, Rabat; examination courses, cultural and artistic visits and exhibitions, lectures, libraries, Rabat, Casablanca and other large towns.

Observatoire de Seismologie Averroes: Berrechid.

Service de Physique du Globe et de Météorologie: 2, Rue de Foucauld, Casablanca; Founded 1933; research on meteorology climatology, ionosphere, seismology terrestrial magnetism, surge, etc. Publication: Annales.

Société de Géographie du Maroc (Université de Rabat): Rabat; Founded 1916; 500 members; Publication: Revue de Géographie du Maroc (twice yearly).

Société de Préhistoire du Maroc: Syndicat d'Initiative, Blvd. de la Gare, Casablanca; Founded 1926; Publication: Bulletin (biannually).

Société des Sciences Naturelles et Physiques du Maroc: Institut Scientifique Chérifien, Rabat; Founded 1921. Publications: Mémoires, Bulletins, Comptes-rendus, Variétés scientifiques, Travaux de la Section de Pédologie.

Sociétés d'Etudes Economiques Sociales et Statistiques du Maroc: Recette Postale, Rabat.

Société d'Horticulture et d'Acclimatation du Maroc: P.O.Box 854, Casablanca; Founded 1914. Publication: Bulletin (quarterly).

Station de Biologie: Ifreane.

U.S. Information Centres: 6, Rue Branly, Casablanca. Salaj, N°. 15, Batha, Fez. 43, Avenue de l'Allal B. Abdallah, Rabat, Blvd. 37 Pasteur, Tangier.

LIBRARIES AND ARCHIVES

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Casablanca

Bibliothèque Municipale: Avenue Général-d'Amade.

Fez

Al Qarawiyin University Library: Contains about 16,000 ancient and precious MSS. of famous Muslim teachers and thinkers.

Rabat

Bibliothèque Générale et Archives: Avenue Moulay Charif, Rabat; Founded 1920; 180,000 vols. 9,361 MSS.

Bibliothèque de l'Institut Scientifique chérifien: Avenue Moulay Chafif; Founded 1920; 25,000 vols, 1,257 periodicals.

Tangier

Bibliotica Publica Espanola: Consulado General de Espana, 26, Avenida de Espana, Tangier: Founded 1941; the library is divided into Arabic and European Sections; 20,000 vols.

Tetuan

The official libraries and archives are covered by the *Directorate of Archives and Libraries,* Carretera de Tanger, Tetuan.

Archivo Fotografico: Founded 1948; 45,000 photographs.

Archivo General: Founded 1943; 4,000 vols of administrative documents.

Archivo Historico: Founded 1945; 20,000 Arab documents.

Biblioteca General: Founded 1939; 55,000 vols, including 1,000 Arab MSS.

Hemeroteca (newspaper-library): Founded 1939; 4,700 vols.

Officina de distribution intercambio de publicaciones: (Office for the distribution and Exchange of Publications): Tetuan; Founded 1953.

THEATRES

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Théâtre Municipal de Casablanca: Est. 1922, reorganized in 1934 and 1949; maintained by the Casablanca Municipality.

Théâtre National Mohammed V: Est. 1961; Rabat; Morocco's national theatre sponsored by the State.

ORCHESTRAS

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Orchestre Symphonique du Conservatoire National de Musique: Rabat

Orchestre du Conservatoire de Tétouan: Tetuan (Arabic music)

Orchestre du Conservatoire Dar Adyel: Fez (Traditional music)

MUSEUMS

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Archeological Museum: Tetuan; Founded 1940; Prehistoric, Carthaginian, Roman and Islamic collections.

Direction des Musées et des Antiquités: Ministère de l'Information, du Tourisme, de l'Artisanat et des Beaux-Arts, 23, Rue Pierre Parent, Rabat.

Musée des Oudaïa: Rabat.
Musée des Antiquités: Rabat.
Musée du Dar Batha: Fez.
Musée d'Armes du Bordj Nord: Fez.
Musée de la Kasbah: Tangier.
Musée du Dar Jamaï: Meknès.
Musée Dar Si Said: Marrakesh.
Musée de Tetuan: Tetuan.
Musée Archéologique: Tetuan.
Musée des Antiquités: 23, Rue Pierre Parent, Rabat; Founded 1917; prehistoric and Roman exhibits; annexes at Tetuan (Musée Archéologique), Tangier (Musée de la Kasbah).

TOURISM

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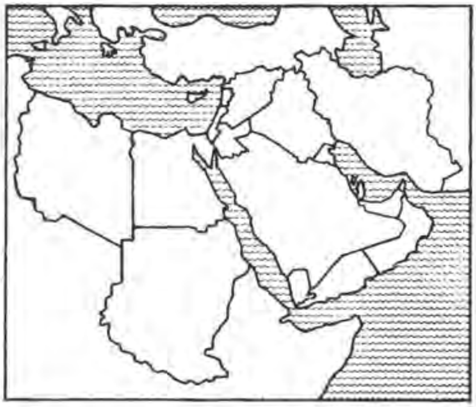
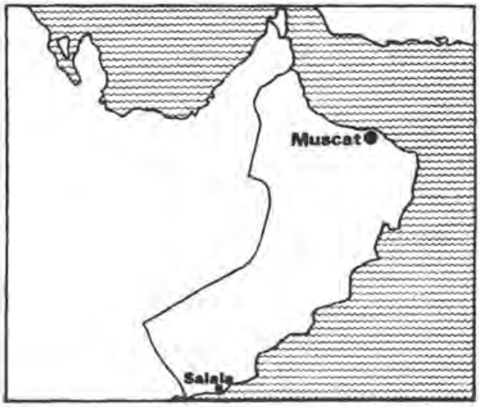
Office National Marocain de Tourisme: Est. 1946; B.P. 19, 22 Avenue d'Alger, Rabat; Publ. «Maroc-Tourisme».

OMAN

(Sultanate of Oman)




Muscat
Salala

OMAN

Head of State : Sultan Qabbos Bin Saïd TAYMOUR
Chief Towns : Muscat, the capital (pop. 6,500)
Matrah (pom. 15,000)
Area : 82,000 square miles
Population (1979) : 865,000
Annual Growth Rate of Population: 3.2% (1970-1978)
Gross National Product (at 1979 market prices): US Dollars 2,570,000
Gross National Product (per capita): 2,970 US Dollars (1979)
GNP Per Capita Growth Rate: 3.7%
Gold : 0.217 million Fine Troy Ounces (Jan. 1981)
Currency : In May 1970 the Sultan introduced a new currency, the Riyal Saidi (RS), (renamed the Riyal Omani(RO) in 1972) divided into 1,000 baizas.

Denominations:

a) Notes: 100-250 and 500 baizas; 1 - 5 - 10 Riyal Omani
b) Coins: 2 - 10 - 25 - 50 and 100 baizas

Rate of Exchange: RO1 = £.1 $1 = 345.4 Baiza £1 = 635.0 Baiza

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Source: World Bank Atlas (1980)
International Financial Statistics (April 1981)

GEOGRAPHY

The Sultanate of Oman lies south of the Straits of Hormuz and is outside the Gulf. It has, however, a separate territory at the tip of the Musandam Peninsula overlooking the entrance to the Gulf, and its geographical and historical links with the United Arab Emirates are very close. In size it is much the largest of the states in the Gulf area, covering some 120,000 square miles with an estimated population of 865,000. Neighbouring countries, all to the west, are the Gulf Emirates, Saudi Arabia and the People's Democratic Republic of Yemen. The coastline, which is over 1000 miles long, faces the Gulf of Oman and the Arabian Sea.

The Sultanate generally is arid and barren but there are four relatively fertile areas - the Batina coast, which stretches north-west of Muscat towards the Musandam Peninsula, the valleys of the Jebel Akhdar (Green Mountain), other parts of the Hajar range behind the coastal strip, and the Salalah plain in the south-west of Oman. The mountains in the Dhofar region trap the monsoon rains and this small area was celebrated in ancient times as the only known source of frankincense in the world. The precious gum was taken to storage depots in the heart of the Sabaean-Himyaritic empire in the south-west corner of the Arabian peninsula, and was the basis of the wealth of such potentates as the Queen of Sheba. A «spice road» parallel with the Red Sea linked the Sabaean empire with the fabulous city of Petra in the modern kingdom of Jordan, which was the main distribution centre for the Mediterranean area. A city named Gerra, on the coast of modern Saudi Arabia, was the Gulf equivalent to Petra, and in the first millenium BC spice routes almost certainly existed through Oman from Dhofar to Gerra.

Public holidays (1983)

Mulid al Nabi - birthday of the Prophet (16 December); Eid al Fitr, end of Ramadan, month of fasting and self - purification (11-13 July); Eid al Adha, feast of the Sacrifice (17-20 September); Muslim New Year's Day, first day of AH 1403 (7 October); Ashura, day of mourning for Shi'ite Muslims (16 October).

Religion

About three-quarters of the population are Idahi Muslims, one of the strictest Muslim sects; the rest are Sunni Muslims.

The Idahis are small lithe people with the characteristic hawk-like nose and fine features, intensely tribal and independent, and in the past given to fierce tribal battles.

HISTORY

In the Middle Ages the seafarers of Oman were renowned, and Sohar, on the Batina coast, was the advance base of Gulf merchants trading in the Indian Ocean and with China. When the Portuguese rounded the Cape and sought to monopolize Indian Ocean trade, one of the first points they seized was Muscat, which they held for the best part of 150 years until driven out by the Omani Arabs in 1650. In the next century the Omanis resisted Persian invasions and conquered various Portuguese settlements in the Indian Ocean including Zanzibar, Mogadishu and Mombasa. The dynasty now ruling the Sultanate, The Al Bu Said family, was established in the mid-18th century. The British entered into the first of successive treaties of friendship with Oman in 1798 when they decided that Napoleon was too interested in the Sultanate as a possible stepping stone to India. Soon after this the long reign of the great Sultan Said bin Sultan began. He died in 1856, and a subsequent dispute between two son's was settled by the Canning Award of 1861 - an arbitration by the British Government which gave Oman to one son and Zanzibar to the other. Although provision was made for the payment of tribute by Zanzibar to Muscat, the loss of overseas territories and trade proved a serious matter economically and Oman became dependent on subsistence agriculture and fishing, and cattleraising in the south. This poverty and isolation has now been reversed by the discovery of oil.

The Ruler

The Ruler of Muscat and Oman,Sultan Said ben Taymur, was deposed on July 23, 1970, by his son, Qaboos ben Said, who installed himself as the new Sultan with the support of the other members of the Royal family.

Sultan Qaboos ben Said, who came to Britain when he was 16, was educated by an English Tutor before he came to Sandhurst; he was attached to the Cameronians for a year and later studied local Government for 12 months. He returned to Oman in 1966.

Guerrilla Network

In mid-January 1973, security forces in Oman discovered a network of cells of the communist Popular Front for the Liberation of Oman and the Arabian Gulf.

During a series of raids, the security forces seized «large quantities» of Chinese - made automatic rifles, small arms and explosives in Muscat, Matrah, Sur and Nazwa. It was not before December 1975 that Sultan

Qaboos was able to declare that the rebels had been defeated and to hold a victory Parrade in the capital, Muscat.

Esternal Relations

Apart from tension with the People's Democratic Republic of Yemen (formerly South Yemen), Oman maintains good relations with its neighbours, and with Saudi Arabia in particular, from whom it receives major financial backing. Links with western countries continue to be extended. Domestically, since the end of the rebellion in March 1976 in the southern province of Dhofar, Oman's political climate has been stable.

THE CABINET

(1982)

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Deputy Prime Minister for Security and Defence: H.H. Sayyid Fahr bin Taimour AL SAID

Deputy Prime Minister for Legal Affairs: H.H. Sayyid Fahad bin Mahmood AL SAID

Deputy Prime Minister for Financial and Economic Affairs: H.E. Qais Abdulmunem AL ZAWAWI

Special Adviser to H.M. The Sultan and Governor of the Capital: H.H. Sayyid Thuwainy bin Shihab AL SAID

Minister of State for Foreign Affairs: H.E. Youssef el Alawi ABDULLAH

Minister of the Interior: H.E. Sayyid Badr bin Saud bin HAREB

Minister of Health: H.E. Dr. Mubarak AL KHADOURI

Minister of Diwan Affairs: H.E. Sayyid Hamad bin Hamoud AL SAID

Minister of Communications, Civil Aviation, Ports and Roads: H.E. Salim Naser AL BUSAIDI

Minister of Posts, Telephones and Telegraphs: H.E. Karim Ahmed al HAREMY

Minister of Electricity and Water: H.E. Hamoud Abdulla AL HARTHY

Minister of Commerce and Industry: H.E. Mohammed ZUBAIR

Minister of Petroleum and Minerals: H.E. Said Ahmed AL SHANFARI

Minister of Agriculture and Fisheries: H.E. Abdul Hafiz Salem RAJAB

Minister of National Heritage and Culture: H.H. Sayyid Faisel bin Ali AL SAID

Minister of Information: H.E. Abdul Aziz al ROWAS

Minister of Justice and Minister of Awqaf and Islamic Affairs: H.E. Sayyid Hilal bin Hamad AL SAMMAR

Minister of Land Affairs and Municipalities And Public Works: H.E. Ahmed bin Abdullah AL GHAZALI

Minister of Education, Youth Affairs and acting Minister of Social Affairs and Labour: H.E. Yahya Mahfudh al MANTHERI

Minister of State and Wali of Dhofar: H.E. Sayyid Hilal bin Sou'd bin Harib AL BUSAIDY

Minister of State and Special Envoy for His Majesty the Sultan: H.H. Sayyid Shabib bin Taimour AL SAID

Establishment of Consultative Assembly

A decree was issued by Sultan Qaboos bin Said on Oct. 18, 1981, providing for the establishment of a Consultative Assembly in Oman.

In his speech to the opening session of the Asembly on Nov. 3 Sultan Qaboos stated that its task would be "expressing views and giving advice on the general economic and social policies of the country", acting as "a framework for the joint effort of the two sectors, governmental and national" and studying "the objectives and dimensions of our development plans and the scheduled projects as well as the obstacles in the way of the implementation of such plans and the proper solutions for them".

Sultan Nasir al Wahibi was appointed president of the Assembly and Haji Ali Sultan vice-president.

EMBASSIES AND LEGATIONS ACCREDITED TO OMAN

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Austria: (consulate), PO Box 223, Muscat, tel 701921

China: PO Box 3315, Ruwi, Tel 702451/704343

Denmark: (Consulate), PO Box 7061, Muttrah, tel 773377

Egypt: Diplomatic city — Al-Khuwair, PO Box 5252,

Ruwi, tel 600411/600982

France: PO Box 591, Muscat, tel 722916/722174

Greece: (consulate), PO Box 5031, Ruwi, tel 702311

India: PO Box 4727, Ruwi, tel 702961

Iran: PO Box 702, Muscat, tel 722668

Iraq: PO Box 4848, Ruwi, tel 701244

Japan: PO Box 7398, Muttrah, tel 603464

Jordan: Diplomatic city — Al-Khuwair, PO Box 5281,

Ruwi, tel 602285/602561

Kuwait: PO Box 4798, Ruwi, tel 701166/701167

Netherlands: (consulate), PO Box 81, Muscat, tel 607423

Pakistan: PO Box 4302, Ruwi, Tel 701525/commercial 702526

Qatar: PO Box 802, Muscat, tel 701802

Saudi Arabia: PO Box 4411, Ruwi, tel 701111

Somalia: PO Box 4767, Ruwi, tel 701355

South Lorea: PO Box 5220, Ruwi, tel 702322

Sudan: PO Box 5205, Ruwi, tel 703666

Switzerland: (consulate), PO Box 814, Muscat, tel 600544

Tunisia: PO Box 5755, Ruwi, tel 704859

UAE: Diplomatic city — Al-Khuwair, PO Box 335, Muscat, tel 602869

UK: PO Box 300, Muscat, tel 745501/5

US: PO Box 966, Muscat, tel 745231/745232

West Germany: PO Box 3128, Ruwi, tel 703482-7021264

Yemen Arab Republic: PO Box 3701, Ruwi, tel 701121/701192

REPRESENTATIVES OF OMAN ABROAD

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Algeria: 126 Rue Didouche Mourad, Algiers

Argentina: see Washington DC, U.S.A.

Austria: Freyung 4, Vienna

Belgium: See Paris, France.

Canada: see Washington DC, U.S.A

Denmark: see Bonn, Federal Republic of Germany

Egypt: 30 Montaza St., Zamalek, Cairo

France: 67 Avenue Kleber, Paris 6

Germany, Federal Republic: Lindenallee 11, 53 Bonn 2

India: 1/17 Shanti Niketan, New Delhi 110021

Iran: Ave. Abbas-Abad, Ave. Bucharest, 17 Ave. No. 21, Teheran

Iraq: Al-Zaitoon Str., Harithia, House No. 25B/406, Hay al Zawra, Baghdad

Italy: 4 Via Enrico Petrella, Rome

Jordan: Amman

Kenya: Diamond Trust Bldg., Government Rd.,
P.O.Box 43458, Nairobi

Kuwait: Istiqlal St., Kuwait City

Lebanon: Bir Hassan, Beirut

Mexico: see Washington DC, U.S.A.

Morocco: 21 Rue Hamza, Rabat

Nepal: see New Delhi, India

Pakistan: 440 Bazar Rd., Ramna 6/4, Islamabad

Qatar: P.O.Box 1525, Doha

Oman: P.O.Box 2271, Jeddah

Romania: see Rome, Italy

Spain: see Paris, France

Sweden: see Bonn, Federal Republic of Germany

Switzerland: see Bonn, Federal Republic of Germany

Syria: see Amman, Jordan

Tunisia: 129, Avenue de Lesseps, Tunis

Turkey: see Teheran, Iran

United Kingdom: 64 Ennismore Gardens, London
SW7 RDN

U.S.A.: 2342 Massachusetts Ave. N. W., Washington
20008

Yemen Arab Republic: Hadda Rd.. Sanaa

JUSTICE

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Justice is administered in accordance with Sharia (Canon Law of Islam) by local judges or "Cadis".

Proceedings for appeal are filed with the Court of Appeal at Muscat.

ECONOMY

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Oil production accounted for 63% of Gross National Product (GNP) in 1974 with gross output increasing by 17% in 1975 and by 7.6% in 1976 to reach 18.6 million tonnes. Since then, however, because of the exhaustion of known fields, production has fallen back to 17.3 million tonnes in 1977 and registered a decline of 10%. in 1978. This trend continued up to the beginning of the 1980s when the Dhofar fields came on stream, raising production to 30.000 barrels per day (b/d). Production will be kept at this level until at least 1985, marking the end of the Second Five-Year Plan.

Estimated oil income from 1981 to 1985 is expected to be RO 6,376 million out of a total revenue of RO 6,947 million.

Another boost to Oman's economy has been the discovery of more natural gas reserves, estimated at 5,000 million cubic feet.

Oman's first natural gas project was completed in 1978 with a 331 km pipeline from Yibal in the interior to the Al Gubrah desalination and electricity generating complex.

By changing over to gas the al Gubrah complex added 2.1 million barrels to crudes exports in 1980.

By 1985, domestic gas donsumption is expected to increased to 129 million cubic feet as new industrial development projects (eg. the Sohar copper complex) will be using gas. By then savings in oil consumption will be about 7.9 million barrels a year. In addition, there are also large quantities of natural gas associated with oil production. Two plants to produce associated gas have been completed and another may be commissioned in 1974.

To offset the fall in oil production, the Government is backing the long-term development of three sectors where particular potential exists: fishing, mining (there are indications of several minerals, including chromium, coal, lead, zinc and nickel), and agriculture where agricultural processing industries are to be started to use the sector's output of dates, milk products, poultry and vegetables. Special emphasis is also being placed on extending irrigation and water supplies, increasing the use of fertilisers and encouraging farmers to adapt to modern methods. The Government has also set up several experimental farms which are already proving a success.

Among the most recent mining and industrial projects is a joint venture between the Oman Government (75%) and a Canadian American company involving the mining of copper deposits, thought to be extensive, in Sohar; the total cost is assessed at US. $ 120 million, of which 80% is to be financed by Saudi Arabia. Production started in 1980 with an initial output of around 20,000 tonnes of 98% refined copper, of which the major part is exported to European countries and to Japan. Two other point ventures are with Kuwait, one for a US. $ 100 million cement factory and the second a petrochemical complex. In addition, a fishing agreement has been arranged with a South Korean company, providing for the Government to retain 30% of the catch.

To stimulate economic development in general and industrial production in particular, the Omani Government has taken a 40% share in the Oman Development Bank, the other partners are the Kuwait Foreign Trading Contracting and Investment Company (10%), Omani firms and individual members of the public.

The Oil Sector

Petroleum Development (Oman) Ltd - P.O.Box 81, Muscat; is jointly owned by Oman Government (60%), Shell (34%), CFP (4%) and Partek (2%),

Elf-Sumitomo- Wintershall- are engaged in exploration activities in West Central Oman at Butabul. Ownership: Sumitomo (32%)-Elf-Acquitaine (48%) - Wintershall (20%).

Quintana International Ltd is exploring in north western Oman in the Sunainah area. Two wells: one dry - one gas.

Elf-Acquitaine Oman are drilling off the Musandam Peninsula. Ownership: Gulf Musandam Petroleum Ltd, a subsidiary of Gulf Oil Corporation holds 45% of the Company's share; Elf-Acquitaine (52.25%) - Cluff Oil Inc (2.5%)

Sun Oil Group are engaged in exploration activity in the off-shore concession area from Masirah Island to Kuria Muria Islands.

BP., AGIP, Demines and Hispanol Group are carrying out exploration activities in the area that had been relinquished by PDO in the south.

The Mining Sector

It has long been known that certain minerals exist in undeterminded quantities in the mountains of Oman, particularly high-grade copper which has been mined in small quantities for use by local craftsmen over many centuries. One spectacular wadi in the mountains near Nizwa is called the wadi of minerals in Arabic because of the traces of different minerals that are evident there, notably lead, zinc, chrome, iron, nickel and magnesite. Chromite reserves, estimated at two million tons exist on the coastal side of Djebel Akhdar

Industry

Industrial production covers: cement, fertilizers, flour milling, rubber, petrochemicals and soft drinks.

Joint ventures include: a copper smelter (US $ .20 million) project to be carried out in conjunction with a U.S. company, and an Oman-Kuwait petrochemical complex estimated to cost US $ .250 million.

Agriculture

Some 80 percent of the working population lives off the land. About 18,000 hectares are sown to dates. Other crops include lime, lucerne, melons, bananas and onions.

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THE BANKING SYSTEM

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With the large expansion in government financial operations and the accompanying growth of the domestic economy, the number of commercial banks rose from 4 in 1972 to 20 in 1977, the limit set by the Central Bank in 1976; the number of bank branches has reached 145 in 1981. In March 1977, the Central Bank required newly established banks to have a minimum Omani ownership of 51 per cent and instructed the six locally incorporated banks to have such an ownership pattern. It has also encouraged banks to establish branches in areas lacking banking facilities. Since 1975, The Central Bank has conducted annual bank examinations and has recently set up a system for centralized monotoring of credit risks. Other institutional developments include the establishment in July 1977 of the Oman Housing Bank, which replaced the National Housing Development Association, and the Oman Development Bank, which began operations in January 1979. Main objectives of the latter are (1) to advance or guarantee medium-term and long-term loans to Omani companies for financing development projects in industry, agriculture, petroleum, mining, and fisheries, and (2) to participate in the capital of Omani joint stock companies or underwrite the issue of their shares to the public.

INTERNATIONAL LIQUIDITY

	MILLION OF US DOLLARS			
	1978	**1979**	**1980**	**1981 (Jan.)**
Total Reserves Minus Gold	387.4	577.0	1,152,1	1,158.7
SDRs	1.0	3.7	6.5	8.0
Reserve Position in the Fund	18.2	16.8	19.0	18.3
Foreign Exchange	368.2	556.4	1,126.6	1,132.4
Gold	**MILLION FINE TROY OUNCES**			
	.186	.187	.209	.217

Source: International Financial Statistics (Jan. 1981)

Central Bank of Oman: P.O.B. 4116 Ruwi, Muscat; f. 1975.

Arab Bank Ldt.: P.O.B. 991, Muscat ; 4 branches.

Al Bank al-Ahli al-Omani S.A.O.: P.O.B. 3134, Ruwi, Muscat; f. 1978 ; 3 branches.

Bank of Baroda: P. O. B. 3142, Mutrah; and P.O.B. 4610, Ruwi. 3 branches.

Bank of Credit and Commerce Int. S.A.: P. O. B. 840, Muscat : 12 branches.

Bank Melli Iran: P. O. B. 410, Muscat ; 3 branches.

Bank of Oman, Bahrain and Kuwait S.A.O.: P.O.B. 4708, Ruwi; f. 1974; 9 branches.

Bank Saderat Iran: Muscat -1 branche .

Banque de Paris et des Pays-Bas: P. O. B. 425, Muscat 2 branches.

British Bank of the Middle East: London; f. 1889; P.O.B. 234, Muscat ; 19 branches.

The Chartered Bank: P.O.B. 210, Muscat; branches in Mutrah, Ruwi, Salalah, Birka and Sur.

Citibank: P.O.B. 918, Muscat ; 2 branches.

Commercial Bank of Oman: P.O.B. 4696, Ruwi, Muscat; 9 branches.

Grindlays Bank Ltd.: London; P.O.B. 3550, Ruwi; 5 branches in Muscat, Mutrah, Seeb and Salalah.

Habib Bank AG-Zürich: P.O.B. 1338, Mutrah - 3 branches.

Habib Bank (Overseas) Ltd.: P.O.B. 1326, Mutrah; branches in Greater Mutrah - 14 branches.

National Bank of Abu Dhabi: P.O.B. 5293, Ruwi, Mutrah - 2 branches.

National Bank of Oman S.A.O.: P.O.B. 3751, Ruwi, Muscat; f. 1973 - 34 branches (2 foreign).

Oman Arab African Bank: P.O.B. 484, Muscat - 3 branches.

Union Bank of Oman: P.O.B. 4565, Ruwi, Muscat, f. 1976 - 4 branches.

Oman Development Bank: P.O. 309, Muscat; f. 1976 - 1 branches.

Oman Housing Bank: Muscat; f. 1977 - 5 branches.

INSURANCE

Oman National Insurance Co.:

Muscat.

Oman United Agencies Ltd: Muscat; representatives of several British insurance companies.

TRANSPORT

Roads

In 1981 total roads covered a distance of 11,956 kilometres as against 4,532 km in 1974 and 1,827 km in 1970.

Shipping

Muscat is the largest seaport with a good natural harbour on the Basra-Bombay mail route. The British India Steam Navigation Company's steamers carry mail to India, Pakistan and other Gulf ports, every other week. But sea cargo or mail between Muscat and Europe in despatched whenever a suitable ship is available, and takes from 2 to 3 months.

Matrah, Marbat, Sohar, Kaburah are minor ports for small craft only.

Mina Qaboos which was completed in 1976, at the cost of £ 22 million has nine deep-water berths and can handle the biggest cargo vessels.

In Dhofar a new port has been constructed at Raysut, 20 kms., west of Salalah. With berthage for small trading vessels Raysut port came into use in 1975, and expansion to meet increasing seaborne trade was completed in 1980.

Port services Corporation Ltd.: P.O. Box 133, Muscat.

Civil Aviation

The Seeb International Airport, located 30 kms from

Muscat, was opened in 1973. With its 3500 metre long runway, it can handle the biggest commercial aircraft.

The second international airport is located at Salalah and was opened in 1978.

Gulf Aviation Ltd. (Gulf Air): P.O. Box 138, Bahrain; founded in 1950. Services linking Oman to the Arab Peninsula, Asia, Europe.

Foreign airlines

Alia, Air India, Air Tanzania, British Airways, Egypt Air, Kuwait Airlines, MEA, PIA, Saudia, Somali Airlines and UTA.

EDUCATION

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Education is entirely free of charge. Enrolment in schools has risen from 900 in 1970 to 100,000 in 1980, with the number of schools rising proportionately from 16 in 1970 to 357 in 1981. Government expenditure on education amounted to seven milion riyal Omani under the 1978 State budget compared with 2.4 million R.O in 1975. The number of Omani students studying abroad is not known, but they are roughly estimated at 700.

HEALTH

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Until 1969 there were only two hospitals run by an American Mission and 11 clinics in the whole of Oman. At the last count in 1981, there were 145 hospitals, clinics and dispensaries. Ministry of Health staff totals 4,970 comprising 2,919 Omani and 2,051 non-Omani.

RADIO, TELEVISION AND PRESS

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Radio and Television

Radio Salalah: Est. 1970 - Muscat. Daily transmission 15 hours.

Radio Oman: Est. 1970 for Arabic and Dhofari programmes.

TV Transmitter: set up at Qurm in 1974, by Siemens A.G. Dhofar is serviced by a colour system constructed by PYE (UK) and Phillips (The Netherlands).

The Press

Al Watan (The Nation): P.O.B. 463, Muscat; Arabic; Daily.

Oman: P.O.B. 600, Muscat; produced by Ministry of Information; twice weekly; Arabic.

Akhbar Oman: P.O.B. 3959, Muscat; English; weekly

Gulf Mirror: P.O.B. 455, Manama Bahrain; Est. 1971; English weekly.

Times of Oman: P.O.B. 3770, Ruwi, Muscat; English; weekly.

Al-Akidah: P.O.B. 4001, Ruwi, Arabic weekly.

Al Mawared al Tabeiah: Ministry of Agriculture, Fisheries, Petroleum and Minerals, P.O.B. 551, Muscat; English and Arabic.

Al Nahda: P.O.B. 1178, Mutrah; fortnightly

Al Usra: P.O.B. 1440, Mutrah; fortnightly.

Jund Oman: P.O.B. 113, Muscat; monthly.

SECOND DEVELOPMENT PLAN
(1981- 1985)

		Value (RO Million)
Electricity & Water		147.3
Communications		305.3
Petroleum	a) Schemes in progress	74.8
	b) New projects	43.5
Commerce and Industry		
	a) Schemes in progress	48.7
	b) New projects	65.8
Agriculture & Fisheries		100.1
Musandam Development Committee		
	a) Schemes in Progress	6.8
	b) New projects	16.5
Post, Telegraphs & Tel.		
	a) Schemes in progress	2.9
	b) New projects	58.7
Ministry of Education		
	a) Schemes in progress (under 1st plan)	7.0
	b) New projects (under 1st plan)	60.2

Source: Ministry of Information - Muscat

OMAN'S HEALTH SERVICE

Curative	
Hospitals	14
Health centres	11
Mini-maternity centres	4
Dispensaries	54
Mobile medical units	26
Preventive	
Central public health sections	12
Public health compounds	5
Subsidiary public health units	12
Quarantine units	7

MINISTRY OF HEALTH STAFF

	Omani	Non-Omani	Total
Doctors (including dentists / pharmacists)	43	346	389
Nurses	109	840	949
Paramedical (including medical orderlies)	1,130	382	1,512
Administrative / clerical	273	200	473
Engineering / maintenance	83	181	264
Miscellaneous	1,281	102	1,383
Total	**2,919**	**2,051**	**4,970**

Source: Ministry of Health

LIVESTOCK

In thousand head

	1978	1979	1980
Cattle	135	136	137
Sheep	78	78	79
Asses	25	25	25

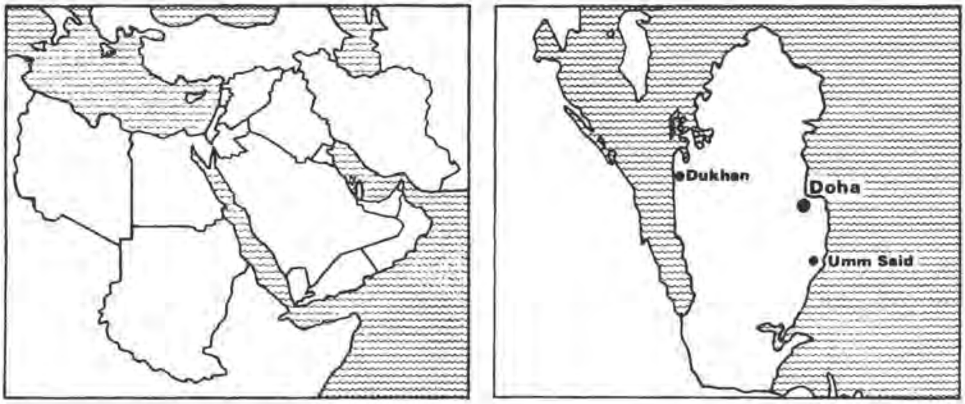
FISH CATCH

In thousand metric tons

198	108	198

Source: UN Statistical yearbook 1979/80

QATAR


Dukhan
Doha
Umm Said

QATAR

●

Head of State : Shaikh Khalifa Ben Hamad AL-THANI
Capital : Doha
Area : 4,000 square miles
Population (1978) : 223,000
Population Growth Rate: 9.2% (1970-78)
GNP (at 1979 market price): 3,750,000 US Dollars
GNP per capita (1979): 16,590 US Dollars
GNP per capita Growth Rate: - 2.5% (1970-78)
Gold : 0.449 million Fine Troy Ounces in 1980
Currency : Qatar Dubai Riyal (QDR) divided into 100 dirhams.
Denominations:
a) Notes: 1 - 5 - 10 - 25 - 50 and 100 Riyals
b) Coins: 1 - 5 - 10 - 25 - 50 Dirhams.

Rate of Exchange: QDR. .22921 per Riyal ; £ 1 = 6.69 Riyals $ 1 = 3.64 Riyals

Source: Official information. 1980 World Bank Atlas
International Financial Statistics (June 1981)

GEOGRAPHY

●

Qatar occupies a peninsula of approximately 4,000 square miles that projects true north into the Arabian Gulf for about 1000 miles and has an approximate maximum width of 55 miles.

There are also some small offshore islands. Those permanently settled include Halul, important as the storage centre and tanker terminal for two seabed oilfields.

Qatar's landward frontiers at the neck of the peninsula lie with the Kingdom of Saudi Arabia to the west and the Shaikhdom of Abu Dhabi to the east. Riyadh, the northern Saudi capital, lies 250 miles due west behind the Jafura Desert, and Abu Dhabi port 150 miles to the south-east - where the equally vast Rub al-Khali Desert (the so-called Empty Quarter') runs to the Gulf along an ill-defined shore of shallow inlets, reefs and shoals.

The State's nearest seaward neighbour is the Bahrain Islands to the north. Their capital, Manama, is 100 miles from Doha, although only 20 miles separate the two territories at the narrowest part of the channel running between them in the Gulf of Salwah. The eastern Iranian shore of the Gulf is 120 miles off Qatar's rounded northern extremity, and the nearest Iranian port, Bushire, is 250 miles from Doha.

The Peninsula is, for the most part, flat and barren, but with special beauty of a desert landscape and the sea nowhere very far away. Along the southern half of the western coastline a chain of low limestone hills marks the "Dukhan anticline", Qatar's oilfield. Such natural vegetation as there is appears mainly in the north, around wells and small wadis. In the south of the Peninsula a topographical feature is the string of salt flats across the neck of land from Salwa to Khor al Odeid. This suggests that Qatar may have been an island at some time in the remote past.

Climate

Qatar lies outside the area of the south-western monsoons and its seasons generally conform with those of the temperate zone lands. The weather in the winter months of December, January, February and March is relatively cold for the latitude. But humidity is frequently excessive.

Towns

Doha (pop. 160,000), the capital, is the seat of the Qatar Government and the commercial and financial headquarters of the State. A decade or so ago its was a sleepy fishing village; now it is a thriving town with wide and well-lit streets crowded with traffic under automatic light control, modern airconditioned shops, parks and gardens, and numerous public buildings.

Qatar's second town is Khor, overlooking a narrow and deeply indented bay about 28 miles due north of the capital and linked to it by a metalled road.

Public holidays (1983)

Eid al Fitr (11-13 July); Independence Day (3 September). Eid al Adha (17-20 September); Islamic New Year 1404 (7 October); Prophet's Birthday (16 December); Accession of Shaikh Khalifa (22 February).

Note: the beginning of each Muslim feast is determined by a sighting of the moon. When a holiday falls on a Friday, it is customary for the authorities to declare Saturday to be a holiday.

Religion

Islam is the dominant religion of the population, indegenous and migratory alike.

Most Qatari are Sunni Moslems of the Wahabi sect, the more numerous and most orthodox of the two main Islamic streams, and as such regard exact obedience to the tenets of the "Koran" (The Moslem Holy Book) as a sufficient guide for moral and social purposes.

Language

The official language of the State is Arabic, although much Government business is conducted in English and most senior Qatari departmental officials are fluent in that language.

HISTORY

Recent excavation by a Danish archaeological team has revealed evidence of the occupation of the peninsula in the Stone Age and it is probable that there have been settlements on the coast for many centuries.

Qatar had few visitors from the European world until well on into the present century. The Danish traveller Carsten Niebuhr has "Gattar" on his mid-18th century map but the detail is quite inaccurate. The first European to have travelled into the interior seems to have been the German, Hermann Burchardt, in 1904. The British expelled an Ottoman garrison from Doha early in the First World War, and Qatar entered into treaty relations with Britain in 1916 whereby Shaikh Abdallah Ben Jassim al-Thani, the then Ruler, agreed not to enter into relations with other foreign powers nor to alienate Qatari territory without British consent.

He abdicated in 1949, just when the Shaikhdom was first gaining its new wealth. He was succeeded by his son, Shaikh Ali ben Abdallah al-Thani, whose rule of little more than 10 years ended in 1960 - again by abdication, with the agreement of the ruling family.

Overthrow of Ruler

The Ruler of Qatar, Shaikh Ahmad ben Aly ben Abdallah al-Thani, was deposed in a bloodless coup by his cousin, Shaikh Khalifa ben Hamad al-Thani, early on February 22, 1972.

Ties with the Arab World

Under the rule of Shaikh Ahmad ben Ali al-Thani, Qatar saw great developments, particularly with the Arab World.

Relations with Saudi Arabia were friendly, as were also those with Iran. The links between Qatar and Dubai were strengthened in those years and the official visit of Shaikh Issa al-Khalifa to Doha in March 1967 helped towards the solution of questions outstanding between Qatar and its closest Arab neighbour.

In the same decade Qatar also played a larger part in common Arab Affairs. Its application for membership of the League of Arab States was formally approved at a meeting in Cairo on September 11, 1971.

Qatar is a full member of the Organisation of Petroleum Exporting Countries (OPEC), the Organisation of Arab Petroleum Exporting Countries (OAPEC), the Arab Union of Broadcasting Services, and the Arab Union of Tourism; and an associate member of the World Health Organisation (WHO), the International Bureau of Education in Geneva, Unesco, and the United Nations Food and Agricultural Organisation.

CONSTITUTION

(April 2, 1970)

●

A provisional Constitution was promulgated by the Ruler on April 2, 1970. It comprises 77 articles under five chapter heads - the Form of Government, Essential Guiding Principles of State Policy, Public Rights and Duties, the Authorities, (General Provisions, the Head of State, the Council of Ministers, the Advisory Council and the Judiciary) and General and Transitional Provisions.

All fundamental democratic rights are guaranteed: sanctity of the home, freedom of publication and the press, individual and collective ownership of property, etc.

POLITICAL PARTIES

●

Not allowed

THE GOVERNMENT

1980

Head of State and Prime Minister: H.H. Sheikh Khalifa Bin Hamad AL-THANI

Heir Apparent and Minister of Defence: Sheikh Hamad Bin Khalifa AL-THANI

Minister of Foreign Affairs: Sheikh Suhaim bin Hamad AL-THANI

Minister of Finance and Petroleum: Sheikh Abdul-Aziz bin Khalifa AL-THANI

Minister of Education, Culture and Youth Care: Sheikh Muhammad bin Hamad AL-THANI

Minister of Education, Culture and Youth Care: Sheikh Muhammad bin Hamad AL-THANI

Minister of Public Health: Khaled Muhamad AL-MANI

Minister of the Economy and Commerce: Sheikh Nassir bin Khalid AL-THANI

Minister of Electricity and Water: Sheikh Jassim bin Muhammad AL-THANI

Minister of the Interior: Sheikh Khalid bin Hamad AL-THANI

Minister of Industry and Agriculture: Sheikh Faisal bin Thani AL-THANI

Minister of Public Works: Khalid bin Abdullah AL-ATIYAH

Minister of Information: Issa Ghanim AL-KAWARI

Minister of Municipal Affairs: Sheikh Muhammad bin Jabr AL-THANI

Minister of Labour and Social Affairs: Ali bin Ahmad AL-ANSARI

Minister of Communication and Transport: Abdullah bin Nassir AL-SUWAIDI

Minister of State for Foreign Affairs: Sheikh Ahmad bin Saif AL-THANI

Adviser to the Amir: Dr. Hasan Kamel

EMBASSIES & LEGATIONS ACCREDITED TO QATAR

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Afghanistan: see Baghdad, Iraq.
Austria: see Jeddah, Saudi Arabia.
Bangladesh: P.O.B. 2080, Doha
Belgium: see Kuwait City, Kuwait.
Brazil: see Jeddah, Saudi Arabia.
Cameroon: see Jeddah,Saudi Arabia.
Canada: see Teheran, Iran.
Czechoslovakia: see Kuwait City, Kuwait.
Denmark: see Jeddah, Saudi Arabia.
Finland: see Jeddah, Saudi Arabia
France: P.O.B. 2669, Doha
Gabon: P.O.B. 3566, Doha
Gambia: see Jeddah, Saudi Arabia.
Germany, Federal Republic: P.O.B. 3064, Doha
Greece: see Kuwait City, Kuwait.
Guinea: see Jeddah, Saudi Arabia.
India: P.O.B. 2788, Doha
Indonesia: see Kuwait City, Kuwait.
Iran: P.O.B. 1633, Doha
Iraq: P.O.B. 1526, Doha
Ireland: see Jeddah, Saudi Arabia.
Italy: see Kuwait City, Kuwait.
Japan: P.O.B. 2208, Doha
Jordan: P.O.B. 2366, Doha
Korea, Republic: P.O.B. 3727 Doha
Kuwait: P.O.B. 1177, Doha
Lebanon: P.O.B. 2411 Doha
Libya: P.O.B. 3361, Doha
Malaysia: sse Kuwait City, Kuwait.
Malta: see Tripoli, Libya.
Mauritania: P.O.B. 3132, Doha
Morocco: P.O.B. 31342, Doha
Netherlands: see Kuwait City, Kuwait.
Norway: see Jeddah, Saudi Arabia.
Oman: P.O.B. 1525, Doha
Pakistan: P.O.B. 334, Doha
Saudi Arabia: P.O.B. 1255, Doha
Senegal: see Cairo, Egypt.
Somalia: P.O.B. 1948, Doha
Spain: see Abu Dhabi, United Arab Emirates.
Sudan: P.O.B. 2999, Doha
Sweden: see Kuwait City, Kuwait.
Switzerland: see Amman, Jordan.
Syria: P.O.B. 1257, Doha
Tunisia: P.O.B. 2707, Doha
Turkey: see Jeddah, Saudi Arabia.
Uganda: see Jeddah, Saudi Arabia.
United Kingdom: P.O.B. 3, Doha
U.S.A.: P.O.B. 2999, Doha
Yemen Arab Republic: P.O.B. 3318 Doha
Zaire: see Jeddah, Saudi Arabia.

REPRESENTATIVES OF QATAR ABROAD

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Afghanistan: see Teheran, Iran
Algeria: 155 Blvd. Salah Bouakouir, Algiers
Argentina: see Washington D C, USA
Austria: Urgargasse 46, Vienna
Belgium: Ave. Franklin D. Roosevelt 37, 1050 Brussels
Brazil: see New-York, N.Y., USA
Canada: c/o Permanent Mission of Qatar to the UN, 747 Third Avenue, New-York, NY 10017, USa
Denmark: see London, England
Finland: see Bonn, Federal Republic of Germany
France: 57 Quai d'Orsay, 75007 Paris
Germany, Federal Republic: Brummenallee 6, 53 Bonn 2
India: A-3 West End Colony, New Delhi 110021
Indonesia: see Islamabad, Pakistan
Iran: Ave. Jordan, Ave. Golazin, Parke Davar No. 4, Teheran
Iraq: 152/406 Harithia, Hay el Kindi, Baghdad
Ireland: see London, England
Italy: see Paris, France
Japan: Hiroo Towers, 1-12, Minami Azabu 4-chome, Minatoku, Tokyo
Jordan: Amman

Korea, Republic of: see Tokyo, Japan
Kuwait: Istiqlal St., Kuwait City
Lebanon: Debs Bldg., Chouran St., Beirut
Libya: Garden City, Tripoli
Malaysia: see Islamabad, Pakistan
Malta: see Tripoli, Libya
Morocco: 21 Ave. de France, Rabat
Netherlands: see London, England
Norway: see London, England
Oman: P.O.Box 802, Muscat
Pakistan: 201 Masjid Rd., Shalimar 6/4, Islamabad
Saudi Arabia: Jeddah
Spain: see Paris, France
Sri Lanka: see New Delhi, India
Sudan: St. 15, New Extension, Khartoum
Sweden: see London, England
Switzerland: see Paris, France
Syria: Abou Remmaneh, Place Madfa, Allawi Bldg. No. 20, Damascus
Tunisia: 1 Rue Enée, Notre Dame, Tunis
Turkey: see Beirut, Lebanon
United Arab Emirates: P.O.Box 3503, Abu Dhabi
United Kingdom: 10 Reeves Mews, London W. 1
U.S.A.: 600 New Hampshire Ave. NW, Washington 20037
Yemen Arab Republic: see Jeddah, Saudi Arabia.

THE JUDICIAL SYSTEM

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Qatari justice is administered by a Civil Court (Adlia) and a Sharia Court, both situated in Doha.

The Civil Court operates under the sole judgeship of the Deputy Ruler in his capacity as Chief Justice, on the traditional basis of "justice, equity and good conscience" in all cases where no specific enacment applies.

The Sharia Court, presided over by a Qadi, deals with such matters as inheritance, marriage, divorce, public morality and family relationships under Islamic laws. It also reports back to the Deputy Ruler on cases remitted by him from the Civil Court for purposes of religious guidance or assessment.

Most prosecutions brought by the police force go to the Civil Court in the first instance.

In accordance with the conventions of Arab society, punishment is rarely pronounced by either court before the offender has admitted his guilt and indicated satisfaction with the hearing accorded him in mitigation.

The most common form of punishment for offences against lawful authority, public morality, the person, property and the anticontraband laws is short terms of imprisonment. Fines, payment of compensation, or deportation normally apply to contraventions of the traffic, municipal, gaming, labour and immigration regulations.

The tendency is to reserve the death penalty for certain categories of murder by persons over the age of 18. Execution is by military firing squad.

THE ECONOMY

•

Qatar once depended for its living almost entirely on its pearling fleet. The development by the Japanese of the cheap cultured pearl in the early 1930 was a severe blow to the Qatar econmy, and there was a period of acute poverty until oil brought a new prosperity.

Hydrocarbons

Oil is crucial to the economy, accounting for 99% of export earnings, over 90% of government revenue and more than half of Gross National Product (GNP). However, by global standards Qatar's oil production is modest, representing less than 1% of world output and only 1.5% of OPEC production. Proven oil reserves are estimated at 5.6 billion barrels, sufficient for over 30 years at current rates of production. Production in 1979 amounted to 24.7 million tonnes but declined to 23.0 million in 1980- down by 4.3%, representing 0.3% of world total, and 0.7% of OPEC total.

Production is expected to decline from the next decade onwards reflecting the maturity of the oil fields. In addition, export availability will be curtailed as domestic consumption rises five fold by 1990. Although oil exploration work has continued, results so far have been disappointing and the prospects are not promising.

The sole small refinery has not been able to cope with local requirements. Accordingly, a new 50,000 b/d refinery is to be built which will meet the country's projected needs up to 1990.

In the long term the emphasis of Qatar's hydrocarbons sector is expected to switch an off-shore field of non-associated gas- the North West Dome- which is believed to have reserves possibly as high as 100 trillion cubic feet, equivalent to some 18 billion barrels of oil, roughly three times Qatar's existing proved reserves of oil.

A significant industrial development was achieved early in 1980 with the inauguration of the Petrochemical Complex and Natural Gas Liquid Plants at Umm Said, built at a global cost of approximately US$ 1,300 million. They are the first of their kind in the Gulf. The petrochemical unit is designed to produce 280,000 tonnes of ethylene and 150,000 tonnes of low density polyethylene a year, and there is also a unit for the production of sulphur as a by-product.

The natural gas liquids plants have a combined installed capacity of 2,400 tonnes of propanemal, 750 tonnes of butane, 1,500 tonnes of condensate, 9,000 cubic feet of methane-rich gas and 2,500 cubic feet of ethane-rich gas per day.

The Qatar steel company (QASCO)- the first in the Gulf opened in April 1978 and is currently operating at above its rated capacity of 400,000 tonnes of billet a year. About 90% of the 450,000 tons of construction bars produced in 1980 was exported principally to Saudi Arabia and the United Arab Emirates.

Qatar Fertilizer Company produced over 100,000 tons of ammonia and 627,000 tons of urea in 1980, representing 86 per cent and 95 per cent of full capacity.

Qatar is concerned about the lack of co-ordination is developing capital-intensive industry in the Gulf and fears that an overproliferation of such industry is almost inevitable. For example, it has deliberately refrained from aluminium production and building a dry dock because of capacity in neighbouring states.

Agriculture

Considerable strides in agriculture have been made in recent years, suggesting that the declared aim of self-sufficiency could eventually be attained. Since the early 1960s the number employed in the sector has tripled to reach 10% of the population the area under cultivation has increased tenfold, and a similar rise has been recorded in the volume of production. Indeed. between January and May each year Qatar is now virtually self-sufficient in fruit and vegetables (tomatoes, egg-plant, cabbages and barley), and even exports small surpluses. Modern water-saving techniques and other measures are being investigated and could raise the output of certain vegetables by a factor of 20 to 30.

Infrastructure

The pace of development is impressive. Health and education have become major priorities.

A 640-bed general hospital was completed in 1979 and twenty new clinics are being built.

Meanwhile, expansion of the university is under way, and there are plans to increase the number of schools.

The housing crisis has been effectively solved by the extensive construction of prefabricated units though some shortage will persist at Umm Said as the industries there expand.

Port delays have been virtually eliminated as a result of the recent port expansion programme.

Demand for electricity, which is free to Qataris and heavily subsidised for non-Qataris, has been increasing at a rapid pace, moving from 225 megawatts to 525 megawatts in 1980.

A second earth satellite is planned to relieve pressure on the existing station and improve communications with the rest of the world. Also planned is a microwave project to provide direct telephone and television links with Saudi Arabia.

An experimental project for the utilisation of solar energy is also on the drawing board and is expected to cost QR 10 million.

THE BUDGET

Distribution of expenditure under the 1980 budget (QR.8.95 billion) reads as follows:

	(Million QR)
Industry and agriculture	2,971
Housing and public building	972
Public services	391
Education	679
Health	243
Electricity, water, and drainage	1,726
Transport, communications, and roads	802
Other activities	1,171
TOTAL	**8,955**

Source: Qatar National Bank
Annual Report 1980

CONSUMPTION OF PETROLEUM PRODUCTS
(thousand barrels)

Year	Butane	Gasoline (Regular)	Gasoline (Super)	Jet Fuel	Kerosene	Diesel	Total *
1980	100	766	581	720	34	1240	3341
1981	110	805	669	756	34	1314	3578
1982	121	845	769	794	34	1393	3835
1983	133	887	865	833	34	2476	4095
1984	143	932	973	875	34	1566	4380
1985	154	978	1070	919	34	1646	4647
1986	166	1027	1178	965	34	1726	4930
1978	178	1078	1295	1013	34	1812	5232
1988	187	1132	1399	1064	34	1903	5532
1989	196	1189	1511	1117	34	1998	5849
1990	206	1248	1624	1173	34	2098	6177

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* *Excluding butane gas.*

Source: Country report presented to the First Arab Energy Conference, Abu Dhabi, March 1979.

PETROLEUM IN 1980

Exploration - Production - Reserves - Refining

Number of wells drilled	48
Footage of wells drilled	427,066
Crude production B/T	471,400
Natural Gas Reserves 10^9 cu.m.	1,363.6
Crude Reserves billion barrels	3.6
Refining capacity b/d	12,700 b/d

Source - OPEC Annual report 1980

◆

THE BANKING SYSTEM

Qatar Monetary Agency: Est. 1973; P.O.Box 3144, Doha

Qatar National Bank, S.A.Q.: Est. 1965; P.O.Box 100, Doha

Arab Bank Ltd.: P.O.Box 172, Doha

Bank Al-Mashrek, S.A.L.: P.O.Box 388, Doha

Bank of Oman: P.O.Box 173, Doha

Bank Saderat Iran: P.O.Box 2256, Doha

Banque de Paris et des Pays-Bas: P.O.Box 2636, Doha

British Bank of the Middle East: P.O.Box 57, Doha

Chartered Bank: P.O.Box 29, Doha

Citibank N.A.: P.O.Box 2309, Doha

Commercial Bank of Qatar Ltd.: Est. 1975; P.O.Box 3232, Doha

Doha Bank: P.O.Box 3818, Doha

Grindlays Bank Ltd.: P.O.Box 2001, Doha

United Bank of Pakistan: P.O.Box 242, Doha

INSURANCE

Qatar Insurance co.: Est. 1964; P.O.Box 666, Doha

OIL TRADING ORGANIZATION

Qatar General Petroleum Corporation- P.O.Box 3212, Doha (QR 3,000 million)

Qatar Petroleum Co Ltd - P.O.Box 70, Doha

Shell Company of Qatar Ltd - P.O.Box 47, Doha

Qatar Petroleum Producing Authority (onshore & off-shore) produces and exports crude oil and natural gas.

Qatar Gas Company - Doha, production of Butane and Propane. The plant opened in 1975 and reached full production in 1976.

TRANSPORT

●

Shipping

Qatar National Navigation & Transport Co Ltd- P.O. Box 153 Doha. Sole shipping agents for all dry-cargo vessels and passenger liners; chartering agents; stevedores; clearance and forwarding agents; truckers; lighterage contractors; owners of slipway; travel agency.

Roads

The peninsula contains a network of over 600 miles of main all-weather roads springing from Doha. The Salwa road (completed in 1970) links the Qatar capital with the trans-Arabian highway network; a 260-mile highway links Doha to Abu Dhabi (completed in 1975); a 70-mile motorway from Doha to Ruwais in the extreme north.

Civil Aviation

An international airport equipped to receive aircraft up to the size of the VC10 is located 3 1/2 miles southeast of Doha. Its main runway, initially 8,000ft long, has been extended to 14,000ft.

Gulfair is jointly owned by Qatar, Bahrain, U.A.E. and Oman.

Gulfair Helicopters owned by Gulf Aviation Co.; P.O.Box 811, Doha

Foreign airlines operating scheduled flights to Doha include: Air France, Alia, BA, Egyptair, Iranian Airways, Iraqi, Airways, Kuwait Airways, PIA, Saudia, MEA.

EDUCATION

●

The per capita cost of Qatari education is among the highest in the world. The Government is wholly responsible for tuition and maintenance up to and including university courses abroad. Books, school meals and transportation, clothing and shoes, holidays and boarding facilities are provided free. Cash grants are available to needy parents to encourage regular attendance by their children at the key primary stage; and other, more selective incentives apply to the preparatory and secondary stages.

Specialised courses are offered by:

Doha Technical College (opened in 1956/57)

The Secondary Commercial College (1967)

The Teacher Training Institute (1967)

The Institute of Religious Studies (1957)

The Institute of Management (1957)

The Higher Training College (1974)

The Faculty of Education (1973)

The **Qatar University Project** was due for completion in 1982 at an estimated cost of QR 740 million.

RADIO, TELEVISION AND PRESS

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Radio

Radio Qatar (Q.B.S.): Est. 1968; P.O.Box 1414; Public Corporation; Hours of Broadcasting: 126 hours weekly in Arabic and 126 hours weekly in English.

Television

Qatar Television: Est. 1970; P.O.Box 1944, Doha

The Press

Al-Ahad: P.O.Box 2531, Doha; Arabic; weekly

Al-Doha Magazine: Est. 1969; P.O.Box 1836, Doha; pub. Ministry of Information; Arabic; Monthly

Al-Fajr: P.O.Box 2908, Doha; Arabic; Weekly

Al-Jawhara: P.O.Box 2531, Doha; Arabic; Monthly

Al-Khalij al-Jadeed: Doha; Arabic; Monthly

Al-Mash'al : P.O.Box 70, Doha; English and Arabic; Monthly

Al-Sakr: P.O.Box 4925, Doha; Arabic; Monthly

Arrayah: P.O.Box 3464, Doha; Arabic; Weekly

Daily News Bulletin: P.O.Box 3299, Doha; English and Arabic; daily

Dar Al-Ourouba: Est. 1957; P.O.Box 633, Doha; publ. daily Arabic newspaper "Al-Arab" and weekly magazine "Al-Ourouba"

Diaruna Wal Alam: P.O.Box 3594, Doha; Ministry of Finance and Petroleum; English and Arabic; Monthly

Gulf Times: Est. 1978. P.O.Box 2888, Doha; English; Weekly

News Agency:

Qatar News Agency: P.O.Box 3299, Doha

LIBRARY

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Qatari Public Library: Est. 1963; P.O.Box 205, Doha; 40,900 volumes in Arabic; 7,000 volumes in English; 109 periodicals

MUSEUM

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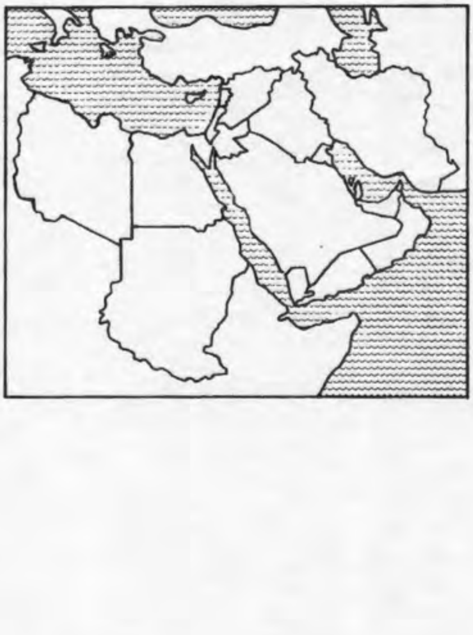
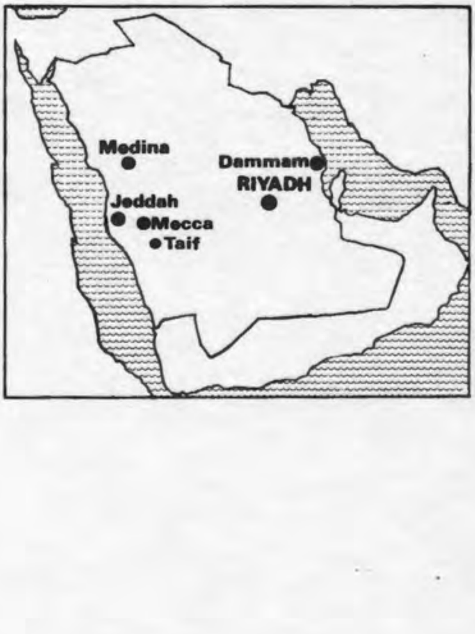
National Museum: Doha. Est. 1975 sited in 10 old houses restored to traditional style, and two new galleries; collection of ethnographical, archaeological, ecological and historical material; includes man-made lagoon on which are exhibited six Gulf sailing craft; also Museum of the sea and aquarium.

SAUDI ARABIA

(Kingdom of Saudi Arabia)




Medina
Dammam
RIYADH
Jeddah
Mecca
Taif

SAUDI ARABIA

Sovereign : King Fahd Ben Abdul Aziz AS SAUD
Royal Capital : Riyad (pop. 650,000 appr.)
Administration Capital: Jeddah (pop. 500,000 appr.)
Area : 895.000 sq. miles.
Population : 8,495,000 (1979)
Population (Rate of Growth): 3.5% (1970-1978)
Gross National Product (1978): 63,310 million US Dollars
Gross National Product (per capita): 7,370 US Dollars (1979)
GNP (per capita) Growth Rate: 4.9% (1970-78)
GOLD : 4,567 Million Fine Troy Ounces (April 1981)
Currency:

Saudi Riya (SR) sub-divided into 20 Qirsh and the Qirsh is sub-divided into 5 halalahs (The halalah is used for Accounting purposes).

Denominations:

a) Notes: 1 - 5 - 10 - 50 - 100SR
b) Coins: 1 - 2 - 4 Qirsh
c) Halalah coins do exist but are not in general use.

Gold Parity : SR = 0.197482 grammes of fine gold

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

The Kingdom of Saudi Arabia comprises about nine-tenths of the Arabian Peninsula in the extreme southwest of Asia. On the north, it is bounded by the Gulf of Aqaba, Jordan, Iraq and Kuwait; two neutral area along the northern frontier are administered jointly. The southern neigbours are Yemen, South Yemen and Oman; except for a mountain ridge on the Yemenite border, the boundary is not marked. On the east are the Arabian Gulf, Qatar and Oman. The Red Sea provides the boundary on the west.

Estimates vary between 500,000 and 895,000 square miles depending on how much is included of Rub al Khali, the Empty Quarter or Great Sandy Desert in the south. The forbidding desert wastes reduce the habitable area of the country by between 150,000 and 250,000 square miles.

Regions

Saudi Arabia is divided into four main geographical divisions: Najd, high country in the heart of Saudi Arabia; al-Hijaz, an elongated shelf region along the upper Red Sea coast; Asir, in the southern Red Sea-Yemen border area; al-Hasa, or Eastern province, the sandy and eastern part of the country.

The Capital

The capital of the Kindgom of Saudi Arabia is Riyad, the seat of the House of Saudi since the destruction of the family's old capital of ad-Dir'iyah, which stood a little farther up Wadi Hanifah, by the army of Muhammad Ali of Egypt in the early nineteenth century. A virtually new city has evolved from and been superimposed upon the old fortified town and Riyad's new palaces, public buildings, mosques, schools, hospitals, boulevards and parks are rapidly replacing mudbrick buildings and narrow lanes. Most of the ministries and other agencies of the central Government. which were once located in Mecca and Jeddah, are now in Riyad. Their moves were made possible by improved transportation and communications connecting Riyad with other parts of the Kingdom and the rest of the world.

The Holy City

Mecca, the holiest city in Islam, has been the capital of the Hijaz for many years. The city contains the sanctuary of the Ka'bah, toward which all Muslims face at prayer. Mecca was the birthplace of the Prophet Muhammad and the scene of his earliest preaching . In addition, Mecca is a flourishing commercial centre.

The Illuminated City

Sharing with Mecca the honour of being one of the Holy cities of Islam is *Medina,* the full name of which is al Madinah al Munawwarah (the Illuminated City). The original name of the city was Yathrib. After the Prophet migrated from Mecca and set up the government of the Islamic state there, it became pre-eminently «The City» and received its new name, which it has retained ever since. Medina was the southern terminus of the Hijaz Railway, built in the days of the Ottoman Empire before the First World War.

The Red Sea Port

The port of Jeddah, situated on the Red Sea, less than 50 miles from Mecca, is the most important commercial centre in western Arabia. Most pilgrims to Mecca and most imports into the Hijaz enter the Kingdom through Jeddah. Many business concerns, including foreign consultants and banks, have offices there. The city has a modern seaport and a modern airport, both of which attract much international traffic. Foreign embassies and legations are required to be based at Jeddah, with the sole exception of the US Consulate General in Dhahran. There are no diplomatic or consular offices in the capital.

The Summer Capital

North of Jeddah on the Red Sea is the town of *Yanbu',* which serves as a port for Medina. Scattered up and down the coast are other ports, of which Jaizan, near the Yemen border, is probably the most active. High up in the mountains above Mecca is Tayif, a very old town and a popular summer resort. The Royal Court usually spends a part of the summer at Ta'if. At that time this spot becomes a second capital.

The Twin Cities

Next to the capital Riyad, the greatest urban centres in Najd are the twin cities of' *Unaizah* and *Buraidah,* which lie within 15 miles or so of each other in the district of al-Qasim. These cities are one of the main arteries of trade and travel between central Arabian, on the one hand, and Iraq and Kuwait, on the other. Off to the north-west of 'Unaizah and Buraidah is *Hayil,* the metropolis of Jabal Shammar. South of the twin cities, the valleys breaching the escarpment of Tuwaiq are sprinked with oasis settlements.

Pools and Gardens

The populous district of al-Kharj is the site of an important agricultural development, about 50 miles southeast of Riyad. Near the headquarters of the project is the oasis of al-Yamamah, a name which was applied to a wide area in the interior of Arabia during ancient times. The largest oasis and the capital of the district is ad-Dilam, situated between a group of springfed pools and gardens of the north and a solitary pool, Khafs Daghrah, and its dependent gardens to the south. Many oasis settlements are found to the south of al Kharj in Sha'ib al Far', al Aflaj and Wadi ad-Dawasir

The Largest Oasis

Probably the largest oasis in Saudi Arabia is al-Hasa, in the Eastern Province, which has sixty or more springs, four of them very large, and which is famous for the quality of its dates. There are approximately 200,000 inhabitants in al-Hasa, about 83,000 of them in the town of Hofuf, about 39,000 in the town of al-Mubarraz, and the remainder in over fifty villages and hamlets. Hofuf used to be the capital of eastern Arabia, and is still and important administrative centre.

Dammam, about 10 miles north of Dhahran, is the eastern terminus of the Saudi Government Railroad. Most of the construction materials and heavy machinery destined for Riyad are imported through Dammam. Since 1953 Dammam has been the capital of the Eastern Province.

Ten miles up the coast from Dammam is the *Qatif* oasis, with an estimated population of 50,000. The town of Qatif, has a port, now little used except by fishermen, and a population of approximately 10,000. Farther northwest along the coast of the Arabian Gulf, between Ras Tanura and Ras al-Mish'ab, is the port of *Jubail*, which was the first headquarters of the Aramco geologists in their search for oil.

The Oil Centres

The oil industry has established three large centres at Dhahran, Abqaiq and Ras Tanura, as well as several smaller ones. *Dhahran*, the headquarters of Aramco, is centrally located in the Dammam oil field. Dhahran is also the location of the largest international airport in Saudi Arabia and an American Consulate General. The Abqaiq community, about 40 miles southwest of Dhahran, lies in the great oil fields of the same name. The peninsula of Ras Tanura, which is the site of the Company's refinery and oil shipping terminal is about 25 miles by air and 45 miles by road north of Dhahran.

The Trade Centre

Seven miles east of Dhahran is the trade centre of *Al Khobar*. The town's merchants and craftsmen cater to the Western tastes of Aramco employees, who find there a large variety of American and European clothing, household goods and luxury articles. The Al Khobar area has a population of approximately 60,000, of whom 10,000 live in the town itself.

Population

The great majority of the inhabitants are Arabs although there are small ethnic groups especially those who have entered the country on pilgrimages or to work in the expanding oil industry. Recent estimates indicate that 50 per cent of the total population is nomadic or semi-nomadic, 20 per cent settled cultivators and 30 per cent urban dwellers.

Almost all Saudi Arabs, regardless of their racial origins, have at least two characteristics in common: they speak Arabic and they are Muslims. They do not all speak the same dialect of Arabic. They do not all belong to the same sect within Islam. The Shi'ites of eastern Arabia comprise a groupe of fair size within the predominantly Sunnite population.

Not all Arabs meet the genealogical qualification of a blood line traceable back through the ages to one or the other of two ancestors. The Bedouins of the desert are regarded commonly as the chief repository of this pure stock, but even they admit that their tribes have absorbed non-Arab strains on occasion. Also, whole tribes are of non-Arab descent, such as the Sulabah of northern Arabia.

The coastal towns and the oil industry's installations have the highest proportion of foreign elements in Saudi Arabia. Mecca, where pious Muslims from all over the world have chosen to live and die, also has a very heterogeneous population.

The Bedouins

The life of the Bedouins naturally differs from that of their settled countrymen. Their occupations as herdsmen keeps them moving back and forth over the desert. Their homes are tents, because of the need for a portable shelter, but the design of these tents provides a maximum of shade and ventilation.

Model Settlement Scheme

Under the Faysal Model Settlement Scheme launched in 1965 by the Ministry of Agriculture the Bedouins are expected to be gradually brought round to a more settled way of life on reclaimed land irrigated by artesian wells and distribution canals. Early in 1971 the scheme was ready to receive its first bath of settlers after the network of asphalt roads, linking production and marketing centres, had been opened to traffic.

Climate

Saudi Arabia has a desert climate. In Jeddah, it is warm and humid for most of the year. Temperatures seldom rise above 38 degrees C (100 degrees F) but the high humidiy, which can often exceed 90% (particularly in September) can be very tiring. Even during the short winter season-December to mid-February- it is never more than chilly by European standards. The prevailing north-west winds, blowing in from the sea for most of the year, does much to relieve the heat.

Riyad, the capital, being far inland, has more of a continental climate, i.e. much hotter than Jeddah in mid-summer, but colder in midwinter. Temperatures in June, July and August can reach 49 degrees C (120 degrees F) in the shade, and in some years, drop to near freezing point in December and January. Humidity is low, and the summer climate is therefore less tiring than that of Jeddah. Occasional heavy rainstorm, which may occur any time between November and April, and particularly in December and January, can disrupt air services; owing to the lack of adequate drainage,traveling the area is an uncomfortable process in wet weather.

The climate of the Eastern Province is similar to that of Riyad except that high humidity is often encountered during the summer. Another characteristic of the area is the «shamal» a north wind producing uncomfortable duststorms

Administrative Divisions

Najd: Capital Riyad. Najd is subdivided as follows:

(1) The principality of Riyad, to which are associated Wadi al-Dawasir; al-Aflaj; al-Hariq; al-Kharj; al-Aridh; al-Washm and Suair.

(2) The principality of al-Qassim, comprising Unaizah, Buraidah, ar-Ras and their villages and al-Mudhannab and its dependencies.

(3) The Northern principality (Capital Hayil). This includes the tribes of Shammar, Anzah, ad-Dhafir and Mutair, the town of Taima in the south and some northerly towns.

Hijaz: Capital Mecca. Includes the principalities of Tabuk, al-Ula, Dhala, Al-Wajh, Amlaj, Yanbu, Medina, Jeddah, al-Hith, al-Qunfundhah, Baljarshi and Tayif

Asir: Capital Abha. Includes Abha, Qahtan, Shahran, Rijal Alma', Rijal al-Hajr, Bame Shahr, Mahayil, Bariq and Bisha.

Najran and its villages Eastern province (Al Hasa): Capital Dammam. Includes Hofuf, Al Mubarraz, Qatif, Dhahran, Al-Khobar and Qaryat al-Jubail.

Official public holidays (1983)

The weekly holiday is Friday although many retail shops remain open on that day. The followong public holidays are observed when all Government and business offices are closed.

Id al-Adha (17-20 Sept.)
Id al-Fitr (11-13 July)
Muslim New Year (7 October)
Birthday of the Prophet (16 December)

HISTORY

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The history of modern Saudi Arabia begins probably from October 18, 1932 when by the royal decree of King Abdul Aziz II Ibn Saud the dual kingdom of Hijaz and Jajd with its dependencies, administered since 1927 as two separate units under slightly different systems, was unified under the style of the Kingdom of Saudi Arabia.

Until 1926 when Ibn Saud had finally extended his power over the whole of inner Arabia, the country had remained in almost complete isolation from the rest of the world. The only foreign countries with which Ibn Saud was acquainted were Turkey and Great Britain, but the conquest of the Hijaz had brought him into contact with other powers, and the new circumstances compelled him to take stock of his situation.

The USSR took the lead both in recognising the new status and in raising its consul general to ministerial rank, Britain and France did the same at discret intervals.

Ibn Saud was not late to realise that the progress and stability of his regime would depend largely on cooperation with the west, particularly in the technical and economic fields.

On the home front he used both tactful persuation and, when necessary, force to crush opposition to his projects from the hard core of irreconciable elements: the Wahhabis.

The political events of the years 1932-1960 can be briefly summarised. In 1934 Ibn Saud was involved in war with Yemen over a boundary dispute, but within six weeks Saudi Arabia had pierced through to Hudaida and the campaign ended in the treaty of Taif. The frontier was duly agreed and demarcated after which the relations of the two countries became cordial. During World War II Ibn Saud declared his neutrality, though his personal bias in favour of the western allies was never in doubt. In 1945 he declared war on Germany and was thus able to take his country into the United Nations Organization. He also joined the Arab League of which he and his successors always remained the most cordial of supporters. On November 9, 1963, he died in Taif, at the age of 73, after a long and distinguished reign.

The New World

It was his eldest surviving son Saud Ibn Abdul Aziz, who ascended the throne, while his second brother Faysal was proclaimed heir apparent. The opening years of the reign were concerned with domestic policy and economic development, in which respect great progress was undoubtedly made. There was an enormous increase in the population of Riyad and Jeddah. International airports at Jeddah and Dhahran, and a large one at Riyad emphasised the significance of Saudi Arabia in the new world. Roads, schools, hospitals, mosques, palaces, and, blocks of flats sprang up like mushrooms. Financial difficulties were largely overcome, trade was booming, revenue was buoyant, and government servants were lavishly paid, contented and ambitious.

The Mixed Blessing

The oil boom which set in 1951 was to prove a tremendous boost to Saudi economy. But it was a mixed blessing. Inexperience, extravagance and even corruption, sparked off an orgy of ill-conceived spending. Unable to stem the tide, King Saud issued a decree in March 1958 transferring all executive power to Faisal who soon introduced a regime of austerity. The currency position was restored to equilibrium and efforts were made to dampen the extravagance and corruption which sudden wealth had fostered.

During 1962 relations with Egypt became worse when the two countries took opposing sides in the Yemen civil war. On October 17, the King recalled Faisal (who earlier had been forced to resign), and on November 6, relations with Egypt were severed.

In March 1964 King Saud was stripped of all power, and on November 2 the Council of Ministers and the consultative council jointly declared him deposed and proclaimed Faisal king.

Internal Security

Throughout 1966, the Government strengthened internal security by deporting Arabs, mostly Egyptians and Palestinians.

In reponse to President Nasser's threats to occupy Saudi towns, the US State Department reiterated on May 4 that the US was committed to the defence of Saudi Arabia.

The Arab-Israeli war

The Arab-Israeli war in June 1967 transformed relations with Egypt which hardly had been worse right up to the eve of the war. The general antagonism between President Nasser and King Faisal was heightened by acute tension over Yemen when an Egyptian army still propped the Republican Government and the Saudi Government complained that Egyptian Intelligence was organising terrorism inside its country.

Some 20,000 Saudi troops were stationed in Jordan but they took no part in the war. On June 7, the Saudi oil wells were closed off and exports halted in accordance with Arab policy but on 12 June exports were resumed to all countries except Britain and the United States.

At the conference of Arab foreign ministers and economic ministers in August the Saudi delegates favoured resumption of oil shipments and after the summit conference's decision in favour of it, pumping was restored to all customers on 15 September 1967.

When King Faisal agreed at the summit conference to contribute £ 50 million to the £. 135 million fund for the aid of Egypt, Nasser and Faisal agreed to end all intervention in Yemeni affairs.

Diplomatic Efforts

From 1968 onwards Saudi diplomacy was marked by continued effort to promote stability in the Gulf area through the formation of a federation of Gulf Emirates, by improved relations with the Yemen (Sana'), and by closer ties with President Anwar Sadat's regime.

In June 1971, King Faisal visited Cairo, where he had wide-ranging discussions with President Sadat. The result was a strong Saudi-Egyptian entente despite the King's pronounced anticommunism and Egypt's close relations with the Soviet Union. Throughout his reign King Faisal exercised a patient diplomacy among the Arab states; he was watchful that no interim steps towards peace in the Middle East should dilute the Arab position on Palestine; he remained adamant that East Jerusalem should return to Arab hands; and had frequent meetings with President Sadat (whose moderating influence had received his blessings) and with the PLO chairman Yasser Arafat. He had also gone some way towards improving Arab unity by an agreement with the United Arab Emirates over old border dispute and by meeting with Colonel Khadafy of Libya. For more than twenty years he had presided over the Council of Ministers, and done much to enhance Saudi Arabia's prestige both with the Arab states and abroad.

Death of King Faisal

The news of the death of King Faisal on 25 March, 1975 by a disgruntled nephew, Prince Feisal Musaid ibn Abdul-Aziz, hit the Arab World like a bombshell. After an exhaustive investigation, during which it was established that he was not unbalanced that there was an external involvement, he was publicly beheaded in Riyadh in June.

Saudi Arabia's role as a mediator in inter-Arab conflicts war pursued by King Feisal's successors, Prince Khaled who took the throne, and Prince Fahd who had already exercised the functions of Prime Minister, notably between Iraq and Syrian in their dispute over the waters of the Euphrates, and later between Egypt and Syria and in their disagreement over interim settlements with Israel.

Occupation of the Grand Mosque

On Nov. 20 1979, the first day of the new (15 th) Moslem century some 200-300 armed persons took control of all major points of the Grand Mosque during the dawn prayer. The Mosque (Al-Haram) which encloses the shrine of the sacred black stone (Kaaba), is the centre of the Moslem world and the most important centre of pilgrimage for Moslems, and contained an estimated 50,000 pilgrims at the time of the seizure.

Responsibility for the seizure of the mosque was claimed in Nov. 27 by a group calling itself the "Moslem Revolutionary Movement in the Arabian Peninsula".

Following the armed occupation, a total of 63 persons were beheaded on Jan. 9, 1980 on the instructions of Saudi Arabian religious courts, In addition, 19 further death sentences were commuted by the courts to terms of imprisonment, 23 women and children were sent to corrective institutions and 38 persons were acquitted of charges connected with the occupation, while 102 of the insurgents died during or after the incident.

Death of King Khaled

King Khaled ibn Abdul Aziz died of a heart attack on June 13, 1982, at the age of 69, and on the same day the Saudi royal family confirmed the succession of his half brother, Crown Prince Fahd (61), A statement issued from the royal palace declared that "the royal family headed by Prince Mohammed ibn Abdul Aziz has taken the oath of allegiance to His Majesty King Fahd". (Prince Mohammed was the eldest surviving son of King Abdul Aziz but had renounced his claim to the throne). Owing to King Khaled's poor health throughout his reign much executive responsibility had already been assumed by Prince Fahd.

King Khaled, the fifth son of King Abdull Aziz ibn Saud, had succeeded to the throne after the assassination of King Feisal (his half brother) in 1975, having been named as Crown Prince and Deputy Prime Minister on the latter's accession in 1964. He had suffered from heart trouble since 1970, undergoing open-heart surgery in the United States in 1972 and again in 1978, and during his reign there had been repeated rumours that he might abdicate.

The new King undertook the responsibility of Prime Minister (previously held by King Khaled) and was replaced as First Deputy Prime Minister by his half-brother Prince Abdullah, the Second Deputy Prime Minister and Commander of the National Guard, who was also named as Crown Prince by the royal family. The post of Second Deputy Prime Minister was taken by the Minister of Defence, Prince Sultan, a full brother or King Fahd.

THE CONSTITUTION

Saudi Arabia is an independent monarchy under the predominant religious influence of the Sunnite Wahabi sect of Islam. Its only formal written constitutional law is a set of Organic Instructions established for the governing of al-Hijaz in 1926 and a decree of October 1935, amplified by later regulations, setting up a Council of Ministers.

Although the monarch is the centre of the Saudi government his power is limited by restrictions of custom and convention as well as law. In essence the government is based on traditional forms of law and institutions and it operates according to principles deeply embedded in the consciousness and understanding of the people. Such institutions and principles function as a constitution in a broad sense and tend to give greater strength and stability to the existing political other than could be achieved through lip service to a formal constitution.

The Council of Ministers

The structure and functions of the Council of Ministers were redefined by a royal decree issued on May 12, 1958. It is now composed of a Prime Minister appointed by the King, a deputy-prime Minister, and Ministers appointed by the King. Ministers without Portfolio and royal counsellors may be appointed to the Council of Ministers.

Members of the Council of Ministers are responsible to the Prime Minister who, in turn, is responsible to the King. The Prime Minister can ask the King to relieve any member of his duties. The resignation of the Prime Minister means the resignation of the entire Council.

The Council of Ministers is responsible for the budget and is the supreme authority under the King in financial matters. It has been given wide authority over the supervision of regional and local government. International agreements must be approved by the Council of Ministers, then by the King. Twothirds of the members form a quorum; decisions are by a majority vote; the Prime Minister has a deciding vote in case of a tie. The King has vast power over the decisions of the Council of Ministers, but the Prime Minister may adopt any measure he sees fit if the King takes no action within thirty days.

The Cabinet

The Council has a Cabinet composed of four divisions: the Secretariat General, the Experts Division, the Office of the Comptroller of State Accounts, and the Grievances Board.

The Ministries

Ministries in Saudi Arabia are a recent innovation. As the central government expanded its functions, built railways and schools, took an interest in agriculture, established a postal and telecommunications system, and developed a permanent organised defence - it was found necessary to establish Ministries on what was a remote approach to the Western model.

A position of peculiar importance is occupied by the Ministry of Finance and National Economy. According to the royal decree of August 9, 1954, every governmental agency concerned with budgetary expenditures must have a representative at the Ministry of Finance on its staff to audit and supervise its financial transactions.

The Judiciary

The establishment of an organised judicial system to cover the whole country is one of the great achievements of the Saudi regime. In some places local Emirs and tribal shaikhs still act as judges, but the organised judiciary consists of a body of cadis appointed centrally by the chief cadi in Riyad.

In recent years sacred law has been supplemented from time to time by royal decrees to meet such situations as those arising from industrial accidents. An example of decree law is the vehicle code, which governs traffic violations. Offences which in the government's view pose a threat to public order may also fall within the province of decree legislation.

The Court System

The organization of the courts is basically uniform throughout the country, but administrative details vary from province to province. They are generally presided over by a cadi appointed from the head-quarters of the chief cadi in Riyad. In small territorial units the local Emir may act as judge. In the larger towns higher courts deal with more serious cases. In al-Hijaz their verdicts may be appealed to courts of appeal or to the Judicial Supervisory Committees situated in Mecca. In the Eastern province an appeal from a cadi's decision is referred to a council of cadis and from there to the mufti in Riyad, the head judicial figure.

At the pinnacle of the Judicial system is the King, who may act as the final court of appeal and as a source of pardon.

The handling of cases in Saudi courts is usually expeditious, and the judges have a reputation for incorruptibility and for accuracy in apportioning guilt. There is considerable faith - even on the part of foreign observers - in the essential fairness of Sharia procedures.

Tribal Government

Over half the population is still tribally organised, and even settled people in villages and towns still maintain their tribal connections. Tribal shaikhdoms are hereditary in certain families, but there is no principle of primogeniture. It is assumed, as a rule, that the best qualified leader among the male members of the eligible family will succeed to the shaikhdom. The consultative principle is an integral part of the rule exercised by the tribal Shaikh.

THE GOVERNMENT

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King and Prime Minister: H.M. Fahad Ibn ABDULAZIZ

Crown Prince and First Deputy Prime Minister: H.R.H. Prince Abdullah Ibn ABDULAZIZ

Second Deputy Prime Minister and Minister of Defence and Aviation: H.R.H. Prince Sultan Ibn ABDULAZIZ

Minister of Agriculture and Water: Dr. Abdulrahman Ibn Abdulaziz Al ASHAIKH

Minister of Commerce: Dr. Soliman Abdul Aziz AL-SOLAIM

Minister of Communications: Hussein Ibrahim AL-MANSOURI

Minister of Education: Dr. Abdul Aziz Abdullah AL-KHOWEITER

Minister of Finance and National Economy: Muhammad Al-Ali ABAL KHAIL

Minister of Foreign Affairs: H.R.H. Prince Saud Al FAISAL

Minister of Health: Dr. Ghazi Abdul Rahman AL-GOSAIBI

Minister of Higher Education: Hassan Ibn Abdullah Ibn-Hassan AL ASHAIKH

Minister of Industry and Electricity: Dr. Ghazi Abdul Rahman AL-GOSAIBI

Minister of Information: Ali Hassan AL-SHAER

Minister of Interior: H.R.H. Prince Naif Ibn ABDULAZIZ

Minister of Justice: Ibrahim Ibn Muhammad Ibn Ibrahim AL ASHAIKH

Minister of Labour and Social Affairs: Muhammad Ali AL-FAYEZ
Minister of Municipal and Rural Affairs: Ibrahim AL-ANQARY
Minister of Petroleum and Mineral Resources: Ahmed Zaki YAMANI
Minister of Pilgrimage and Religious Trust: Abdul Wahab Ahmad ABDUL WASIE
Minister of Planning: Hisham Mohyeddin NAZER
Minister of Posts, Telegrams and Telephones: Dr. Alawi Darweesh KAYAL
Minister of Public Works and Housing: H.R.H. Mut'eb Ibn ABDULAZIZ
Minister of State (Without Portfolio): Muhammad Ibrahim MASOUD
Minister of State (Without Portfolio): Dr. Muhammad Abdul Latif EL-MULHIM

EMBASSIES AND LEGATIONS ACCREDITED TO SAUDI ARABIA

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Afghanistan: Medina Rd., Kilo 3, Share Il Qadisiah Jeddah
Algeria: Medina Red., Enaikish Jeddah
Argentina: P.O.B. 5888, Jeddah
Australia: Villa Ruwais Quarter, 4876 Jeddah
Austria: P.O.B. 767 Jeddah
Bahrain: Al Hamra Jeddah
Bangladesh: P.O.B. 6215 Jeddah
Belgium: P.O.B. 290 Jeddah
Brazil: P.O.B. 4479 Jeddah
Cameroon: P.O.B. 1140 Jeddah
Canada: P.O.B. 5050, Jeddah
Chad: Jeddah
China (Taiwan): Sh. Wadji Tahlawi Bldg. Nº 3, off Palestine Red. Jeddah
Denmark: P.O.B. 5333, Jeddah
Ethiopia: Jeddah
Finland: P.O.B. 5382, Jeddah
France: Sh. Muhamad bin Abdul Wahab St. Jeddah
Gabon: P.O.B. 5442 Jeddah
Gambia: P.O.B. 5548 Jeddah
Germany, Federal Republic: Medina Red., Mr. Mustafa Ashoor Bldg. Jeddah
Ghana: Jeddah
Greece: P.O.B. 5108, Jeddah
Guinea: Jeddah
India: Jeddah
Indonesia: P.O.B. 10 Jeddah
Iran: 116 Madina Rd., Jeddah
Iraq: Medina Red. Kilo 5, Amar Ibn Yasin St. Jeddah
Ireland: Musaidiyya St. Kilo 5, Medina Red. Jeddah
Italy: Musaidiyya St. Kilo 5, Medina Red. Jeddah
Japan: P.O.B. 1260, Jeddah
Jordan: Bin Sina St. Kilo 4, Mecca. Rd. Jeddah
Kenya: P.O.B. 6347 Jeddah
Korea, Republic: Villa North, Hamra Palace Jeddah
Kuwait: Jeddah
Lebanon: Ave. Medina, Km 3, P.O.Box 987, Villa Bakchême, Jeddah
Libya: El Sharifia; Jeddah
Malaysia: P.O.B. 593 Jeddah
Mali: Jeddah
Malta: Jeddah
Mauritania: Jeddah
Mexico: Jeddah
Morocco: P.O.B. 498, Jeddah
Nepal: P.O.B. 7358, Jeddah.
Netherlands: P.O.B. 1776, Jeddah
Niger: P.O.B. 1394, Jeddah
Nigeria: P.O.B. 655, Jeddah
Norway: P.O.B. 6251, Jeddah
Oman: P.O.B. 2271, Jeddah
Pakistan P.O.B. 182, Jeddah
Phillippines: P.O.B. 4794, Jeddah
Qatar: P.O.B. 313, Jeddah
Senegal: P.O.B. 1394, Jeddah
Sierra Leone: P.O.B. 7028, Jeddah
Somalia: P.O.B. 729, Jeddah
Spain: P.O.B. 453 Jeddah
Sudan: P.O.B. 480, Jeddah

Sweden: P.O.B. 2005, Jeddah
Switzeland: P.O.B. 1016, Jeddah
Syria: Al Huda St. Sharafiah, Jeddah
Thailand: P.O.B. 2224, Jeddah
Tunisia: Sh. Badana, Mecca Rd. Kib 3 Jeddah
Turkey: P.O.B. 70, Jeddah
Uganda: P.O.B. 4838, Jeddah
United Arab Emirates: Bin Affan St., Nº 58, Sharafiah, Jeddah
United Kingdom: P.O.B. 393, Jeddah
U.S.A.: Palestine Rd., Rwais
Uruguay: P.O.B. 8186, Jeddah
Venezuela: Hamra Palace St. Jeddah.
Yemen, People's Democratic Republic: Mecca Rd. Kilo 4, Jeddah
Saire: Jeddah
Zambia: P.O.B. 7677 Jeddah

REPRESENTATIVES OF SAUDI ARABIA ABROAD

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Afghanistan: Wazir Akbar Khan Mena, Kabul
Algeria: 7 chemin des Glycines, Algiers
Argentina: Mariscal R. Castilla 2952, Buenos Aires
Austria: Formanegasse 38, Vienna
Bahrain: Delmon, P.O.Box 1100, Manama
Bangladesh: SW (A) 25, Rd. 10, Gulshan Ave. Dacca
Belgium: 45 Avenue Franklin D. Roosevelt, 1050 Brussels
Brazil: SQS 308, Bloco B, Apt. 201, Brazilia DF
Canada: 99 Bank St. Suite 901, Ottawa I1P6B9
Chad: B.P. 1092, N'Djamena
Denmark: Lille Strandvej 27, 2900 Hellerup, Copenhagen
Ethiopia: P.O.Box 1104, Addis Ababa
France: 5 Avenue Hoche, 75008 Paris
Germany, Federal Republic: Godesberger Allee 40-42, 53 Bonn 2
Greece: 71 Odos Marathonodromou, Psychico, Athens
Guinea: B.P. 611, Conakry
India: 1 Ring Road. Kilokri. New Delhi 110014
Indonesia: Jalan Imam Bonjol 3, Jakarta
Iran: Ave. Bucharest, P.O.Box 2903, Teheran
Iraq: Waziriyah, Baghdad
Italy: 9 Via Pergolesi, Rome
Japan: 6-2, Hiroo 2-Chome, Shibuya-Ku, Tokyo
Jordan: Um-Uthaima, 5th circle, Amman
Korea, Republic of: see Tokyo, Japan
Kuwait: Istiklal St., Kuwait City
Lebanon: Bliss St., Manara, Beirut
Libya: Sharia al-Qayrounan 2, Tripoli
Luxembourg: see Brussels, Belgium
Malaysia: 251 Jalan Pekeliling, Kuala Lampur
Mali: Badalabougou, Bamako
Malta: see Tripoli, Libya
Mauritania: Nouakchott
Mexico: see Washington DC, USA
Morocco: 43 Place de l'Unité Africaine, Rabat
Népal: see Dacca, Bangladesh
Netherlands: Alexanderstraat 19, The Hague

Niger: B.P. 339, Niamey

Nigeria: 182 Awolowo Rd, Ikoyi, P.O.Box 2836, Lagos

Norway: see Stockholm, Sweden

Oman: P.O.Box 873, Muscat

Pakistan: Plot 436-F, Ramna 614, Islamabad

Philippines: 8th floor, Insular Life Bldg., 6781 Ayala Aye., Makati

Qatar: P.O.Box 1255, Doha

Senegal: Rues Béranger Féraud et Masclary, B.P. 109, Dakar

Singapore: 10 Nassim Rd., Singapore 1025

Somalia: Via Mecca, P.O.Box 603, Mogadishu

Spain: 163, Paseo de la Habana, Madrid

Sudan: Central St., New Extension, P.O.Box 852, Khartoum

Sweden: 10 Banérgatan, 115 22 Stockholm

Switzerland: Kramburgstrasse 12, Berne

Syria: Avenue Al Jala'a, Damascus

Thailand: 10 floor, 138 Siloni Rd., Bangkok

Tunisia: 16 Rue d'Autriche, Tunis

Turkey: Abdullah Cevdet Sok. 18, Çankaya, Ankara

Uganda: Kampala

United Arab Emirates: P.O.Box 4057, Abu Dhabi

United Kingdom: 30 Belgrave Square, London SW1X 8QB

U.S.A.: 1520 18th Street, NW, Washington 20036

Venezuela: Edif. Mobil, Of. 300, Avda Francisco de Miranda, La Floresta, Caracas

Yemen Arab Republic: Arman Bldg., Sanaa

Yemen, People's Democratic Republic: Aden

Zaire: B.P. 14597, Kinshasa.

THE ECONOMY

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The development of the economy under the second five-year plan (July 1975 - June 1980), has been rapid. In the first two years real GDP rose at an annual rate of 12 %, compared with the plan target of 10.2% per annum for the five year period although lower world demand for oil restricted growth in the 1977/78 fiscal year to 7 %. In view of the government's longer term aim of moving the economy away from an overwhelming reliance on hydrocarbons towards a more broadly based industrial structure, the strong performance of the nonoil sector has provided particular encouragement. Problems of congestion, manpower shortages, inflation and lack of supplies have been even greater than expected but are now being overcome, following the considerable emphasis which has been given to the development of the infrastructure. Roads, ports and desalination plants have been built so that rapid industrial growth can take place. At the same time the planners have taken care to ensure that the effect of economic development upon traditional Islamic culture has been kept to a minimum.

Oil and gas

This sector accounts for about half the nation's GDP, much of its government revenue and virtually all of its exports. Production has varied considerably in recent months as world market conditions have changed. The Oil glut of much of 1978 turned into a shortage by the New Year as Iran supplies were cut off and demands from the West rose as the especially cold winter occurred. Crude oil production was accordingly raised from 7.75 million barrels a day (mbd) during the first half of 1978 to almost 10 mbd by November, so bringing the average for the year up to the budgeted level of 8 1/2 mbd. A higher average of 9 1/2 mbd was temporarily fixed for the first quarter of 1979 with production exceeding 10 mbd during certain periods. However, in response to the partial resumption of Iranian supplies the authorities announced in April 1979 that production would return to the original ceiling of 8 1/2 mbd.

During 1980 production amounted to 9.9 million bpd-up by 3.8% on 1979. The rise occurred largely in the last quarter of the year to offset partially the shortfall in world supply resulting from the virtual cessation of exports from the war zones in the Arabian Gulf.

For 1981, oil production had reached 9.8 million bdp, 0.8% lower than in 1980. During the first six months of 1981 production averaged 10.2 million bpd as against 9.8 million in the comparable period of 1980. At the end of August, it was cut by one million barrels as a good will gesture designed to strengthen OPEC position in world markets. Following the unification of prices by OPEC members, production was curtailed further tp 8.5 million bpd as from November 1981.

Saudi Oil Production

(Million Barrels)

Year	**Total Production**	Daily Average	% Growth
1978	**3,038.0**	8.32	—9.6
19769	**3,479.2**	9.53	+14.5
1980	**3,623.8**	9.90	+3.8
1981	**3,586.0**	9.82	—0.8

Proven oil reserves at the end of 1980 amounted to 113.5 billion barrels according to Aramco (Arabian American Oil Company) which is responsible for 98% of the nation's oil production.The governement is seeking to conserve resources and is continuing to take closer control of the oil sector. The long-expected final takeover of the remaining 40% stake that four American oil companies still have in Aramco is likely to take place shortly, though the firms will continue to lift the oil and explore for further supplies on behalf of the Saudi National Oil Company..

In addition to oil, gas reserves are estimated at 68.8 trillion billion standard cubic feet; current plans for development could make Saudi Arabiathe world's leading exporter in natural gas liquids. About three-quarters of gas production, which is almost all associated with the lifting of crude oil, has until recently been flared off. Now a gas-gathering system is being constructed at a cost of around £ 14 billion designed to collect 3,29billion cubic feet of currently flared gas each year.

INDUSTRY

In furtherance of the aims of the second development plan, the Saudi Arabian Basic Industries Corporation (SABIC) was set up with the task of undertaking joint ventures with private firms in order to establish primary industries. Much of the industrial development is planned at Yanbu on the Red Sea and at Jubail on the Gulf where a vast port will serve an industrial complex covering, initially, some 66 square miles. Planned industries include a wide range of petrochemicals, refineries, metal manufacture, fertilisers, as well as materials for the construction industry.

In 1980, 337 new industrial plants began production. In the same year the Ministry of Industry and Electricity issued licences for 426 planned industrial projects or expansion of existing factories. The authorised capital of projects licensed in 1980 amounted to Rls 31 billion including the capital of the SABIC joint ventures in the petrochemical sector.

The authorities announced in February 1979 new tax incentives aimed at encouraging foreign investment. These provide for a doubling of the tax holiday from 5 to 10 years for approved new joint ventures outside the petroleum, banking and trading sectors. Such projects will require a minimum 25% Saudi participation and will be subject to the approval of an investment committee, preference will be given to ventures which broaden the industrial base and transfer some expertise to local manpower.

External trade

Export consist almost exclusively of crude or refined petroleum and were valued at 375.8 billion riyals in 1981. Imports, on the other hand, increased by about 22 per cent in 1981 to 135.3 billion riyals against 110.8 billion in 1980.

BUDGET ALLOCATIONS BY SECTOR

(Million Riyals)

Sector	**1980/81**	**1981/82**	**% Change**
Human Resource Development	22,604	26,248	16
Transport and Communications	32,079	35,343	10
Economic Resource Development	21,601	22,679	5
Infrastructure Development	11,844	14,126	19
Health & Social Development	12,334	13,716	11
Municipal Services	19,745	26,292	33
Public Administration	15,799	21,844	39
Defence & Security	68,945	82,533	20
Government Lending Agencies *	19,480	24,850	28
Domestic Subsidies	5,100	9,100	78
Miscellaneous	15,469	21,269	38
	245,000	**298,000**	**22**

Source: Saudi Arabian Monetary Agency Annual Report (1981)

HIGHER EDUCATION

	Students			**Teaching Staff**		
	1979/80	**1980/81**	**% Increase**	**1979/80**	**1980/81**	**% Increase**
Institutions						
Riyad University *	13,124	14,238	8.5	1,321	1,644	24.5
King Abdul Aziz University	19,287	21,745	12.7	1,206	1,424	18.1
University of Petroleum and Minerals	2,794	3,054	9.3	552	621	12.5
King Faisal University	1,158	1,430	23.5	385	505	31.2
Salam Mohammad Ibn Saud University	5,919	5,870	— 0.8	507	692	36.5
Islamic University	2,271	2,739	20.6	239	350	46.5
Girls Colleges	3,437	5,321	54.8	576	710	23.3
Total	**47,990**	**54,397**	**13.4**	**4,786**	**5,946**	**24.2**

Source: Ministry of Higher Education.

* Renamed King Saud University

MINISTRY OF HEALTH FACILITIES AND MEDICAL STAFF

Facilities	**1979/80**	**1980/81**
Hospitals	64	66*
Hospital beds	10,988	12,795
Dispensaries and health centres	824	889
Medical Staff	**11,656**	**14,946**
Physicians	2,883	3,793
Nursing Staff	5,159	6,710
Assistant Technicians	3,614	4,443

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* Excludes the al-Khubar Public Hospital which was handed over to the King Faisal University.

Source: Ministry of Health.

AGRICULTURE

	a) Machinery in use		Units
	1978	1979	1980
Tractors	900	100	110
Harvester-threshers	320	350	380
	b) Land produce	In thousand metric tons	
Barley	20	20.2	20.4
Maize	1	4	4
Rice	3	3	3
Wheat	110	150	150
	c) Livestock	In thousand head	
Cattle	353	370	400
Sheep	2699	4000	4000
Horses	2	2	2
Asses	104	111	119
Mules	6	6	6

Source-UN Statistical Yearbook 1979/80

TRADING ORGANIZATIONS

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Petromin

(Saudi Arabian state-owned corporation), P.O. Box 757, Riyadh (Tel. 61133 & 61113) was established in 1962 to: a) implement and administer public petroleum and mineral projects; b)conduct theoretical and practical studies and research relating to petroleum and minerals; c) set up companies or entreprises at home and abroad for the purpose of engaging in all phases of the petroleum and minerals industry and in industries dealing ITH their derivatives and by-products; and d) to carry on the trading, transportation, sales, distribution and marketing operations relating to petroleum derivatives and products.

Petromin's subsidiary companies:

1) The Arabian Geophysical and Surveying Co (ARGAS) P.O. Box 2109, Jiddah; 2) The Arabian Drilling Co, P.O. Box 708; 3) Jiddah oil Refinery Co, P.O. Box 1604, Jiddah 4) Riyadh oil Refinery Co, P.O. Box 1432, Jiddah; 5) Tankers & Mineral Shipping Co, P.O. Box 1600, Jiddah; 6) The Arabian Marine Petroleum Construction Co, P.O. Box 50 Dhahran Airport.

THE BANKING SYSTEM

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Saudi Arabian Monetary Agency (Sama): Est. 1952; P.O.Box 2992, Airport Road, Riyadh; Branch offices: Mecca, Medina, Riyadh, Jeddah, Dammam, Tayif, Buraidah, Jizan, Tabuk, Abdha; Governor: Abdul Aziz al Quraishi. Publ.: «Statement of Afairs», Annual Report», «Statistical Summary».

National Commercial Bank: P.O. Box 3555, King Abdul Aziz St., Jeddah; Est. 1938; 64 branches.

Riyadh Bank Ltd.: Est. 1957; P.O. Box 1047, King Abdul Aziz St., Jeddah; 47 branches.

Agricultural Credit Bank: Est. 1964; Jeddah.

Arab Investment Co. S.A.A.: Est. 1974; P.O. Box 4009, Riyadh

Saudi Credit Bank: Est. 1973; Jeddah

Saudi Investment Banking Corporation: Est. 1977; P.O. Box 3533, Riyadh.

Al-Bank Al-Saudi Al-Fransi: Est. 1977; P.O. Box 1, King Abdul Aziz St, Jeddah.

Al-Bank Al-Saudi Al-Hollandi: P.O. Box 67, Jeddah

Arab National Bank Ltd.: P.O. Box 344, Jeddah

Bank al-Jazira: P.O. Box 6277, Jeddah

Banque du Liban et d'Outre-Mer SA: P.O. Box 482, Jeddah.

Saudi American Bank: P.O. Box 833, Riyadh.

Saudi British Bank: P.O. Box 9084, Riyadh

Saudi Cairo Bank: P.O. Box 496, Al-Faiha Bldg., Medina Rd., Jeddah

United Bank Ltd.: P.O. Box 619, Dammam

TRANSPORT

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Railways:

Saudi Government Railroad Organization: P.O. Box 92, Damman.

Independent Organization with a Board of Directors headed by the Minister of Communications

Roads:

National Transport Company of Saudi Arabia: P.O. Box 7280, Jeddah. Existing network of asphalted roads is appr. 25,000 km.

Shipping

The ports of Jeddah (principal port), Damman (second largest port), Yanbu (cargo port), Gizan and Jubail, as well as minor ports, are under the exclusive management of the Ports Authority.

Saudi Arabian Ports Authority: P.O. Box 5162, Riyadh.

Civil Aviation

Saudi - Saudi Arabian Airlines: Est. 1945; Saudia Bldg. P.O. Box 620, Jeddah; regular international services with the USA, Europe, Africa and Asia.

Foreign airlines serving Saudi Arabia: Air Algérie, Air France, Air India, Alia, Alitalia, British Airways, China Airlines, Cyprus Airways, Ethiopian Airlines, Gulf Air, Iranair, Iraqi Airways, KLM, Kuwait Airways, Libyan Arab Airlines, Lufthansa, MEA, Olympic Airways, PIA, Royal Air Maroc, SIA, Sudan Airways, Swissair, Tunis Air, Turkish Airlines.

RADIO, TELEVISION AND THE PRESS

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Radio

Saudi Arabian Broadcasting Service: Ministry of Information, Airport Rd., Jeddah; programmes in Arabic and English and for overseas services in Urdu, Indonesian, French, Persian, Swahili and Somali

Aramco Radio: P.O. Box 96, Dhahran; music and programmes in English

Television

Saudi Arabian Government Television Service: Ministry of Information, P.O. Box 570, Riyadh; broadcasts in Arabic and English 56 hours per week

Aramco TV (Dhahran-HZ-22- TV): Arabian American Oil Co., Room 300, Administration Bldg. Dhahran: non-commercial; film-chain operation only

The Press

Arab News: Est. 1976; P.O. Box 4556, Jeddah; English; Daily

Al-Bilad: Est. 1934; King Abdul Aziz St., Jeddah; Arabic; Daily

Al-Jazirah: P.O. Box 354, Riyadh; Arabic; Daily

Al-Madiana al-Munawara: Est. 1937; P.O. Box 807, Jeddah; Arabic; Daily

Al-Nadwah: Est. 1958; Mecca; Arabic; Daily

Okar Newspaper: Est. 1960; P.O. Box 1508, Jeddah; Arabic; Daily

Al-Riyadh: P.O. Box 851, Riyadh; Arabic; Daily

Saudi Review: Est. 1966; P.O. Box 4288, Jeddah; English; Daily

Saudi Gazette: Est. 1975; Mina Rd., P.O. Box 5576, Jeddah; English; Daily

Al-Yaum: Est. 1964; P.O. Box 565, Dammam

Arabian Sun: Aramco, Dhahran; English, weekly

Child: Est. 1976; P.O. Box 1508, Jeddah; Weekly

Rabita al Alam Islami: P.O. Box 537 and 538, Mecca; Arabic and English; Weekly and Monthly

Saudi Business: P.O. Box 4556, Jeddah, Weekly

Saudi Economic Survey: Est. 1976; P.O. Box 1989, Jeddah

Al-Manhal: 44 Shahrah Arafet, P.O. Box 2925, Riyadh; Arabic; Monthly

Majalla al-Iqtisad wa Edara: P.O. Box 1540, Centre of Research and Development, King Abdul Aziz Univ., Jeddah; Monthly

Al-Sharkiah-Elle: P. O. Box 6, Riyadh; Arabic; Monthly

Al-Tijarah: Est. 1960; P.O. Box 1264, Jeddah; pub. by Jeddah Chamber of Commerce and Industry

Al-Sakr: P.O.Box 2973, King Faisal Air Academy, Riyadh; monthly.

Ahlan Wa Sahlan: P.O. Box 620, Jeddah; pub. by Saudi Arabian Airlines.

News Agency

Saudi Press Agency: Est. 1970; Nasiriya St., Riyadh.

TOURISM

Saudi Hotels and Resort Areas Company: P.O. Box 5500, Riyadh

SOMALIA

(Somali Democratic Republic)

SOMALIA

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Head of State **: Maj. - General Mohamed Siad BARRE**
Capital **: Mogadishu (pop. 172,000)**
Population **: 5,000,000 (1982)***
Population Growth Rate: **2.4% (1970-1978)**
Gross National Product (GNP) 1978: **470 million US dollars**
Gross National Product (per capita) 1978: **130 US Dollars**
GNP (per capita) Growth Rate: **- 1.1% (1970-77)**
Gold **: 0.019 million Fine Troy Ounces (Jan. 1981)**
Currency **: Somali Shilling which is divided into 100 Centesimi**
Exchange Rate **: 32.7 Somali Shillings = (1$)**
Coins **: 1/2, 1 Somali Shilling**
Coins: **1, 5, 10 Centisimi;**
Notes: **5, 10, 20, 100 Somali Shillings.**

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)
*** IMF Survey (August 30, 1982)**

GEOGRAPHY

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As whole, the country presents a harsh environment, part of it being semidesert. The northern coastal plains, which stretch from the Gulf of Tadjoura (Tajura) along the Gulf of Aden into Mijirtein region, are particularly arid, and from their scorched appearance in the dry seasons are known locally as guban ("burned"). Inland this barren coastal strip gives place to the maritime range, the Ogo Highland (Surud Ad, near Erigavo, 7,894 ft. (2,406 m), running from Afars and Issas parallel with the coast and descending gradually southward into the vast tilting Haud Plateau. This plateau has an average height of 3,000 ft. (900 m) in the centre but rises much higher in the Harar highlands to the west in Ethiopia. The highlands slope gradually and fairly regularly from the northwest and are intersected by low-lying plains and valleys which are much more widely spaced in the south than in the precipitate north. The Juba River and the Webi Shbeli contain water all the year round and provide the main river system of the whole area. Both rivers descend from the Ethiopian highlands.

Population

The Somali population of 5,000,000 gives an overall Somali density of about 11 persons per sq. m. (4 per sq. km.), but in parts of the country, such as the Mijirtein region, the density falls to less than half that figure. There are also about 80,000 somalized Bantu and Negroid inhabitants, concentrated between the two main rivers, about 50,000 Arab, Persian, Indian, Pakistani, Eritrean, and Ethiopian immigrants, and about 4,500 Europeans, mainly Italian.

Climate

From June to September, especially, the northern coast is unbearably hot and virtually deserted. Berbera and Bender Kassim have average maximum temperatures of 42°C (108°F) and 40° (104°), respectively, with a minimum of 21° (70°).

The largest towns are: Mogadishu, capital of the republic; Merca or Merka and Hargeisa and Berbera, capital and port of the Northern regions, respectively.

Religion

Islam is the State Religion

Public Holidays (1983)

Labour Day (May 1st); Independence Day (June 26); Foundation of the Republic (July 1st); Id al Fitr, end of Ramadan (11 July); Id al Adha, Feast of the Sacrifice (Setember 17); National Day, anniversary of military coup in 1969 (October 21); United Nations Day (Oct. 24); Mouloud, Birth of th Prophet (16 December).

Language

The 2 official languages are Somali and Arabic.

HISTORY

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From their connection with the Ethiopian hinterland, their proximity to Arabia, and their export of precious gums, ostrich feathers, ghee (clarified butter), and other animal produce, as well as slaves from farther inland, the northern and eastern Somali coasts have for centuries been open to the outside world. This area probably formed part of Punt, "the land of aromatics and incense", mentioned in ancient Egyptian writings. Between the 7th and 10th centuries, immigrant Muslim Arabs and Persians developed a series of trading posts along the Gulf of Aden and Indian Ocean coasts. Many of the early Arab geographers mentioned these and the sultanates that grew out of them, but they rarely described the interior of the country in detail. In fact intensive exploration really began only after the occupation of Aden by the British in 1839 and the ensuing scramble for Somali possessions by Britain, France, and Italy.

The Imperial Partition

About the middle of the 19th century the Somali Peninsula became a theatre of competition between Great Britain, Italy, and France. On the African continent itself Egypt was also involved and later Ethiopia, expanding and consolidating its realm under the guiding genius of Emperor Menelika II. Britain's interest in the northern Somali coast followed the establishment (1839) of the British coaling station at Aden or the short route to India. The Aden garrison relied upon the importation of meat from the adjacent Somali coast. France sought its own coaling station and obtained Obock on the Danakil coast in 1862, later thrusting eastward and developing the Somali port of Djibouti. Farther north, Italy opened a station in 1869 at Aseb which with later acquisitions became the colony of Eritreast. Stimulated by these European maneuvers Egypt revived Turkey's ancient claims to the Red Sea coast. In 1870 the Egyptian flag was raised at Bulhar and Berbera, but with the disorganization caused by the revolt in the Sudan, however, Egypt was obliged to curtail its colonial responsibilities, and evacuate Marar and its Somali possessions in 1885.

Establishment of the Somali Republic

During World War II the British Protectorate was evacuated (1940) but was recaptured with Italian Somalia in 1941 when Ethiopia was also liberated. With the exception of French Somali land, all the Somali territories were then united under British military administration. In 1948 the Protectorate reverted to the Colonial Office; the Ogaden and the Haud were gradually surrendered to Ethiopia; and in 1950 the Italians returned to Somalia with ten years to prepare the country for independence under a United Nations trusteeship.

Taking advantage of the modest progress which the British military administration had effected, the Italians rapidly pursued social and political advancement, although economic development proved much more difficult. The effect of these changes was naturally felt also in the British Protectorate, which, in the event, became independent on June 26, 1960. On July 1 Somalia followed suit and the two territories joined to form the Somali Republic. On July 12 Abdirashid Ali Shermarke was nominated prime minister.

In 1967 Shermarke (replaced as prime minister by Abdirazak Haji Husain in 1964) was elected to the Presidency and Muhammad Haji Ibrahim Egal became prime minister. The new government achieved a detente with Ethiopia and Kenya in disputes caused on the one hand by the Somali government's refusal to recognize Ethiopia's rights to the Ogaden and to grazing lands as set out in the Anglo - Ethiopian Treaty of 1897 and the agreement of 1954, and, on the other hand, by the failure of the independent government of Kenya to accede to the wish of Somali tribesmen in the north-eastern area of Kenya to join.

A further general election in March 1969 led to the entrenchment of the government's Somali Youth League, with Muhammad Haji Ibrahim Egal reappointed as prime minister. This result left many people dissatisfied, and led to a situation of increasing public unrest accompanied by increasingly autocratic acts on the part of the president and the governmet. On Oct. 15, 1969, the president, Shermarke, was assassinated by a policeman while on a tour of the Northern Region. The ensuring rushed attempts by the prime minister to secure the election to the presidency of his candidate formed the immediate background against which the army and the police seized power on Oct. 21. Ministers and a number of other prominent people (including the former commander of the police) were placed under arrest, and parliament was dissolved. A supreme Revolutionary Council was then set up and announced that it would replace corruption and tribal nepotism with justice and restore to the republic its democratic heritage while securing real social and economic progress. The republic's name was also changed to the Somali Democratic Republic.

Political scene (1970-1980)

The objective of a "Greater Somalia", involving the annexation of Somali-inhabited areas of South-East Ethiopia and North-East Kenya, has been pursued since independence in 1960. It led to increasingly overt Government support for the Western Somali Liberation Front in the Ogaden culminating in the military debacle in the spring of 1978 when Cuban-backed Ethiopian forces overwhelmed the Somali army. This defeat led both to political unrest in Somalia when an attempted coup took place and to an influx of refugees from the Ogaden, said to number half a million. The political situation has eased following Government initiatives designed to consolidate popular support for the regime and the resumed guerilla activity in the Ogaden has brought part of that area under rebel control. There has been a peace initiative by the Somalis but this has evoked little response from Ethiopia, and the situation remains tense.

The war has also led to a dramatic shift in international alliances. The gradual increase in the reliance on the Soviet Union during the 1970s, which paralleled the development of the economy along socialist lines, came to an abrupt end in late 1977 when the Soviet Union made it clear that they were supporting Ethiopia in the Ogaden. The United States moved quickly to assist Somalia. China is also taking an interest and Saudi Arabia is providing financial help.

The flow of refugees into Somalia from the Ogaden continued into 1979. About half a million people have been reported to have entered the country, of whom 150,000 are or have been in the care of authorities in camps and elsewhere at a cost to the Government of $ 10 million up to February 1979. The United Nations has provided $ 4 million worth of food, shelter and equipment and the United States $ 6 million in food aid; there have also been contributions from some EEC countries and the Middle East.

Developments from mid-1980 to mid-1982

President Mohammed Siyad Barre announced a reorganization of the Government and the leadership of the ruling Somali Revolutionary Socialist Party (SRSP) on March 1, 1982, and at the same time lifted the state of emergency which had been in force since Oct. 21, 1980. The declaration of a state of emergency had been accompanied by the reintroduction of the Supreme Revolutionary Council, which had been established in 1969 following President Siyad Barre's assumption of power and dissolved in July 1976.

Other major developments in the period up to July 1982 included (i) the formation in October 1981 of a Somali Democratic Salvation Front (SDSF) by three oppositions groups; (ii) an alleged army mutiny and clashes between troops and demonstrators in Northern Somalia in the early months of 1982; and (iii) a sharp escalation of fighting on the Somali-Ethiopian border in mid-1982, between Somali forces on the one hand and SDSF guerrillas backed by substantial contingents of Ethiopian troops on the other.

A US State Department spokesman confirmed on July 24 that the United States had begun airlifting military equipment to Somalia "in connexion with the recent incursion by Ethiopia and Ethiopian-backed forces". It was later stated that this emergency military aid was limited to rifles, ammunition and communications equipment and did not include anti-aircraft guns and radar as had earlier been suggested.

Diplomatic relations

On Aug. 25, 1981, the Somali Government broke off diplomatic relations with Libya and gave Libyan embassy officials 48 hours to leave the country. Mogadishu radio reported that this decision was taken in view of the "continuous conspiracies of the Kadhafi regime against the Somali people and its participation in the constant and unjustified provocations, attacks and aggression against the Somali Democratic Republic".

Relations between Somalia and Kenya, which had deteriorated following the signing in December 1980 of a joint Ethiopian-Kenyan communiqué on "Somali expansionism", improved in June 1981 when President Siyad Barre and President Arap Moi of Kenya signed a co-operation accord which ended several years of hostility between the two countries.

The improvement in relations between the two countries was preceded by a Somali offer of economic co-operation, made by Dr. Hussein Abdulkadir Quasim, then Somali Minister of Mineral Resources and Water Development, who was reported by Mogadishu radio on June 17 as having told Kenyan television that Somalia was prepared to participate in economic cooperation between the countries of the Horn of Africa.

Other recent developments in Somalia's foreign relations included (i) a tour of West Africa by President Siyad Barre in June 1981, which included the signing on June 5 of a co-operation agreement with Nigeria (covering economic, scientific, technical, cultural and educational fields), and visists to Benin, Ivory Coast and Sudan; (ii) an announcement by Signor Emilio Colombo, the Italian Foreign Minister, on Aug. 6, 1981, that Italy would provide over $ 200,000,000 in aid to Somalia (the package including a new three-year economic and technical co-operation agreement and an increase in food aid); (iii) an announcement on Feb. 1, 1982, that Portugal and Somalia had established diplomatic relations at ambassadorial level; and (iv) the expulsion of Mr. Dimiter Yanakiev, the Bulgarian chargé d'affaires, who was given 48 hours to leave Somalia on March 28, 1982, because of his "interference in internal security".

THE CONSTITUTION

Somalia's Constitution is a lengthy document. Its main points:

"Every citizen shall be free to participate in an assembly or demontration... The citizen shall further be entitled to express his opinion in any manner, publication, or speech" (Art. 24). "Every Somali who has attained the age of 21 years shall be eligible for election as a deputy to the People's Assembly". (Art. 60).

"Every Somali whose parents are of Somali origin, who shall not have married a person not of Somali origin, has fulfilled the condition for election to the Assembly, and has attained the age of 40, may be eligible for election to the Presidency of the Somali Democratic Republic" (Art. 81).

"Political institutions elected at all levels shall function in accordance with the principle of collective deliberations, majority decisions, and collective responsibility in execution". (art. 9)

"Every citizen shall be entitled to participate fully in political, economic, social and cultural activities in accordance with the Constitution and laws" (Art. 20)

"Every citizen shall be entitled to work. Work is a duty, honour, and the foundation of a socialist society". (Art. 21)

"Every citizen shall have the right to free education" (Art. 23).

"Private ownership shall be guaranteed by law, which shall define the modes of acquisition and forfeiture, and the contents and limits of its enjoyment for the purpose of safeguarding its social function." (Art. 28)

The Constitution in Article 3, affirms Islam as the State religion of Somalia and adds: "Somali is the language which all Somalis speak, and through which they recognise each other; Arabic is the language which links the Somali people with the Arab nation, of whom they are an integral part, and the two languages shall constitute the official languages of the Somali Democratic Republic".

Article 15 states: "The Somali Democratic Republic shall firmly uphold the principle of self-determination of peoples and fully supports the national liberation movements, and all peoples fighting for their freedom and independence".

Other articles note that the policy of the Republic is one of positive neutrality in which is enshrined a full recognition of the principle of peaceful co-existence of all the peoples of the world.

Article 16 affirms that: "The Somali Democratic Republic, adopting peaceful and legal means, shall support the liberation of Somali territory under colonial occupation, and shall encourage the unity of the Somali people through their own free will".

Under Article 18 a commitment is made to promote: "a policy of cooperation among all peoples and States based on mutual benefit, equality and respect for the independence and political system peculiar to each people."

THE CABINET

(March 1982)

First Vice-President and Minister of Defence: *Brig.-Gen. Mohammed Ali SAMATER
Second Vice-President and Assistant to the President for Administration Affairs: *Maj.-Gen. Hussein Kulmiye AFRAH
Third Vice-President: Brig.-Gen. Ismail Ali ABOKOR
Minister of Planning: Brig.-Gen. Ahmed Suleman ABDULLA
Minister of Mineral Resources and Water Development: Col. Ahmed Mahmoud FARAH
Minister of Labour and Social Affairs: Col. Abdi Warsama ISAQ (Minister at the Office of the Presidency)
Minister of Information and National Guidance: Col. Mohammed Umar JES (Tourism)
Minister of Public Works: Col. Ahmed Hassan MUSA (Agriculture)
Minister for the Presidency: Col. Musa Rabileh GOUD
Minister of Finance: *Mr. Abdullahi Ahmed ADDOW
Minister of Agriculture: Brig.-Gen. Bileh Rafleh GULED
Minister of Fisheries: *Mr. Osman Jama ALI
Minister of Education: Mr. Abderrahman Abdullah OSMAN
Minister of Foreign Affairs: *Dr. Abderrahman Jama BARREH
Minister of Posts and Telecommunications: Dr. Abdullahi Osobleh SIYAD
Minister of Civil Aviation and Transport: Maj.-Gen. Jama Mohammed GHALIB (Local Government and Rural Development)
Minister of Justice and Religious Affairs: *Mr. Ahmed Shire MAHMUD
Minister of Culture and Higher Education: Mr. Abdel-Qasim SALAD

Minister of Livestock and Forestry: *Dr. Mohammed Ali NUR

Minister of Ports and Sea Transport: Mr. Abdi Sadi Salan Shaikh HUSSEIN

Minister of Commerce: Mr. Mohammed Umar JAMA

Minister of Local Government and Development: Mr. Ahmed Jama Abdullah JANGELI

Minister of Youth and Sport: * Col. Mire Awara JAMA

* No change from Government of February 7, 1980

POLITICAL PARTIES

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Somali Revolutionary Socialist Patry (SRSP)
Est. 1976; Mogadishu

Western Somali Liveration (WSLF)
Est. in the 1960s; P.O.Box 978, Mogadishu

EMBASSIES AND LEGATIONS ACCREDITED TO SOMALIA

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Belgium: see Dar es Salaam, Tanzania.

Bulgaria: Via Trevis, P.O.B. 119, Mogadishu

China, People's Republic: Via Scire Uarsama, Mogadishu

Czechoslovakia: Km. 4, P.O.B. 1167, Mogadishu

Denmark: see Cairo, Egypt.

Egypt: P.O.B. 74, Mogadishu.

Finland: see Dar es Salaam, Tanzania

France: Corso Primo Luglio, P.O.B. 13, Mogadishu

German Democratic Republic: P.O.B. 987, Mogadishu

Germany, Federal Republic: Via Muhammad Habi, P.O.B. 17, Mogadishu

Hungary: see Dar es Salaam, Tanzania.

India: Via Mogadishu, P.O.B. 955, Mogadishu

Iran: Via Lenin; Mogadishu

Iraq: Via Lenin; Mogadishu

Italy: Via Alta Jiuba, P.O.B. 6, Mogadishu

Kenya: Km. 4, P.O.B. 618, Mogadishu

Korea, Democratic People's Republic: Km. 5, Mogadishu

Kuwait: Via Lenin, Mogadishu

Libya: Via Medina, P.O.B. 125, Mogadishu

Mali: see Cairo, Egypt.

Malta: Via Muhammad Habi, Mogadishu

Netherlands: see Khartoum, Sudan.

Nigeria: Villa Haji Fara, Mogadishu

Pakistan: Corso Somalia, P.O.B. 339, Mogadishu

Saudi Arabia: Via Mecca, P.O.B. 603, Mogadishu

Sudan: Via Hoddor, Mogadishu

Switzerland: see Dar es Salaam, Tanzania

Syria: Via Medina, Mogadishu

U.S.S.R.: Corso Republico, Mogadishu

United Kingdom: Via Londra, P.O.B. 1036, Mogadishu

U.S.A.: Via Primo Luglio, Mogadishu

Yemen Arab Republic: Via Berbera, Mogadishu

Yemen People's Democratic Republic: Corso Repubblico, Mogadishu

Yugoslavia: Via Mecca, P.O.B. 952, Mogadishu

REPRESENTATIVES OF SOMALIA ABROAD

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Algeria: 11 Blvd. des Martyrs, Algiers

Bahrain: see Jeddah, Saudi Arabia

Bangladesh: see Islamabad, Pakistan

Belgium: 29 Rue de l'Abbaye, 1050 Brussels

Burundi: see Dar el Salaam, Tanzania

Canada: 112 Kent St., Suite 918, Place de Ville, Tower, B, Ottawa K1P5P2

Cuba: Calle 4, No. 101, Miramar, Havana

Czechoslovakia: see Moscow, U.S.S.R.

Denmark: see Stockholm, Sweden

Finland: see Moscow, U.S.S.R.

France: 26 Rue Dumont d'Urville, Paris.

German Democratic Republic: 97/1 Clara-Zetkin Str., 108 Berlin-Mitte

Germany, Federal Republic: Hohenzollernstr. 12,53 Bonn 2

Greece: see Rome, Italy

India: B-23, Greater Kailash I, New Delhi 110048.

Indonesia: see Islamabad, Pakistan

Iran: Abbassabad, Ave. Pakistan, Rue 16, Teheran

Iraq: 49/5/35 Al-Karrada Al Sharqiya Masbah, Baghdad

Italy: 305 Via dei Gracchi, Roma

Jordan: see Jeddah, Saudi Arabia

Kenya: International Life House, Mama Ngina St., P.O.Box 30768, Nairobi

Korea, Democratic People's Republic: see Beijing, China

Kuwait: Nasir St., Shuwaikh B, Kuwait City

Libya: Sharia Khalid Ben Alwalid, Tripoli.

Luxembourg: see Brussels, Belgium

Malaysia: see Islamabad, Pakistan

Mozambique: Maputo

Netherlands: see Brussels, Belgium

Nigeria: Plot 1270, off Adesla Odeku St., P.O.Box 6355, Lagos

Norway: Islamabad

Philippines: see Beijing, China

Saudi Arabia: Jeddah

Senegal: B.P. 156, Dakar

Spain: see Algiers, Algeria

Sudan: Central St., New Extension, Khartoum

Sweden: 35 Kommendörsgatan, 144 58 Stockholm

Switzerland: see Paris, France

Syria: Avenue Ata Ayoubi, Damascus.

Tanzania: P.O.Box 2031, Plot 32, Upanga Rd., Dar es Salaam

Turkey: Ankara

Uganda: P.O.Box 7113, Kampala

U.S.S.R.: Spasopeskovskaya pl.8, Moscow

United Arab Emirates: P.O.Box 4155, Abu Dhabi

United Kingdom: 60 Portland Place, London W1

U.S.A.: 600 New Hamshire Ave. NW, Washington 20037

Viet-Nam: see Beijing, China

Yemen Arab Republic: Wadi Dahr St., Sanaa

Yemen, People's Democratic Republic: Britannic Court, Dolphin Square, M'aalla

Yugoslavia: Strahinjica Bana 51, Belgrade

Zambia: 93/3774A Kabulonga Rd., Kabulonga, P.O.Box 3251, Lusaka

JUSTICE

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The Judicial System is con ,osed of: the Supreme Court, the Military Supreme Court, The Security Court, two Courts of Appeal in Mogadishu and Hargeisa; eight Regional Courts and 84 District Courts. A religious judiciary also exists in the form of government-appointed Qadis administering the Sharia in matters of personnal status such as marriage, divorce, inheritance (in the towns), and the assessment of physical injuries.

THE ECONOMY

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Almost three-quarters of the population are nomadic herdsmen who obtain their subsistance from the herding of camels, sheep and goats and, principally in the South, cattle. Most of the rest of the population is engaged in settled agriculture between the Juba and Shebelle Rivers. Livestock products and bananas form the bulk of exports, the former having moved ahead since the meat processing plant at Kismayu achieved capacity production in 1973.

The main emphasis of the 1974-8 Development Plan was on the continued expansion of the agricultural sector, agro-industry and exports; parallel development of the infrastructure was designed to open up new areas for such growth. This Plan has been followed by a three year Plan to run until 1981 at a cost of SS. 7 billion. The emphasis on agriculture is to continue with 37 projects envisaged, costing a total of SS. 1,600 million with another SS. 1,300 million allocated to animal husbandry, fishing and irrigation schemes. The remainder will be used to finance research into the exploitation of iron and gypsum deposits, which are known to exist, and to develop transport, communications and education. The latter will include a continued literacy drive which has achieved a dramatic success in the two decades since independence. As with its predecessor the new Plan relies heavily on external financing.

Since the 1969 revolution, state farms and agricultural cooperatives have been set up, all major industries nationalised and export marketing organised through government agencies. Although commercial activities involving small units have been exempted from nationalisation and the need for private foreign investment has been recognised, private overseas capital has been and will continue to be a minor factor in the nation's development.

Economic dislocation arising from the War has recently retarded economic progress. The departure of Soviet staff led to the closure of factories, shortages led to a rapid rise in prices and Ethiopian bombing has caused considerable damage, notably in some northern towns. Meanwhile the cost of looking after the refugees is a continuing drain on resources.

Agriculture and Fishing

The pastoral sector, despite its primitive nature, remains vital to the economy in that it supports a majority of the population and provides over two-thirds of all exports in the form of live animals, skins, butter and canned meat. Livestock products have overtaken bananas as the principal export and government assistance has been forth-coming in the form of a Livestock Development Agency, the building of modern slaughter houses and the development of a complex of irrigated modern feed lots in the lower Juba area where cattle can be prepared for export. However, the sector remains vulnerable to drought as the 1974 crisis showed when 30% of all livestock was lost and a quarter of a million nomads were made destitute.

Over half of the victims of the drought were resettled in the South and the main aim of the government's agricultural policy is now to provide a secure and economic farming base there. Italian collonists initially developed this area, and created banana plantations whose products were sold on the italian market, where they still have preference. Now some 70,000 hectares are under cultivation producing other fruits mainly for local consumption together with maize, sorghum, sugar cane and cotton. However, there is an estimated 7¹/² million hectares suitable for cultivation and the scope for agricultural development is therefore substantial. The first priority under the Development Plans has been to achieve selfsufficiency in foodstuffs; this should shortly be achieved in sugar with the opening of another plantation complex by the nationalised sugar undertaking and various projects are designed to eliminate foodgrain imports, including experiments in rice growing, with Chinese aid. In both cases it is hoped to produce a surplus for export. Meanwhile cotton production has yet to reach a level sufficient to satisfy the needs of the local textile factory.

To develop the drought-prone central rangelands an international aid package worth over $ 45 million has recently been announced. Contributors include the International Fund for Agricultural Development, the World Food Programme, the International Development Association, The United Kingdom and the United States. The project will extend the improvements already made in the northern range-lands, financed largely by the Kuwait Fund for Arab Economic Development, and will concentrate on developing new water supplies, setting up co—operative farms and teaching herd management to the half million inhabitants who are mainly nomadic.

Until seven years ago fishing was confined to a few small subsistence groups along the coast. Since then over a score of fishing co-operatives have been set up and a fleet of 70 vessels provided, with aid from Soviet Union. The Current Plan allocates over $ 42 million to 20 fishing projects, including fish-curing plants, equipment for fishing co-operatives, a training school for fishermen, a research centre and a boatbuilding programme.

Industrial and Mineral Development

Manufacturing industry makes only a small contribution to the national economy. By far the largest section is agro-industry, including food processin such as the manufacture of dairy products, canned meat, fish, fruit, refined sugar, vegetable oils and fats. Textiles, handicrafts and the manufacture of light consumer goods are also important.

Somalia has been prospecting for oil for more than two decades and, despite favourable geological indications, no oil has yet been discovered. However a refinery with a productive capacity of one thousand barrels a day has been built-sufficient to meet domestic needs and to provide a small surplus for export. Exploitable deposits of bauxite, iron, quartz, manganese, tin and gypsum are thoutht to exist, while exclusive rights have been granted to an Italian Company to prospect for uranium deposits. Commercial mineral production on a relatively small scale is at present confined to salt, charcoal, limestone and meerschaum.

Stabilisation Programme

Following the completion of the 1981/82 programme, a new stabilisation plan was adopted in mid-1982, supported by the Fund with an18-month standby arrangement covering the period through the end of 1983. In this context, on July 1,1982 several keymeasures on the supply side were taken: the dual exchange rate system was unified, the Somali shilling was devalued by 21% on the export side and by 51% on the import side in domestic currency terms, and the pegging of the Somali Shilling was changed from the US dollar to the SDR.

Moreover, the authorities remain committed to dismantling public enterprises that are not viable. A public evaluation unit within the Ministry of Finance has been established to review these enterprises.

SOMALIA: BUDGETARY OPERATIONS (million Somali shillings)

	1977[1]	1978[1]	1979[2]	1980[2]
Total revenue and grands	**1378.0**	**1668.0**	**1744.7**	**2029.0**
Revenue	843.4	1394.2	1518.7	1935.4
Grants (foreign)	534.6	273.8	226.0	93.6
Total expenditure	**1259.5**	**2090.9**	**2444.7**	**2479.0**
Ordinary expenditure	769.6	1353.0	1465.9	1567.8
Other expenditure	489.9	737.9	978.8	911.2
Budgetary development expenditure	211.4	196.5	284.5	197.1
Overall surplus or deficit (—) Financing	**118.5**	**— 422.9**	**— 700.0**	**— 450.0**
Foreign loans (net)	87.7	33.2	4.6	197.8
Domestic (net)	— 206.2	389.7	695.4	252.2
Banking system	— 222.2	408.9	699.9	252.2
Other	16.0	— 19.2	6.5	—

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1 Actual figures.

2 Projected outturn

3 Budget figures.

Data: Somali authorities and Fund staff estimates

LIVESTOCK

In thousand head

	1978	1979	1980
Cattle	4000	3800	3900
Sheep	9900	10000	10192
Pigs	9	9	9
Horses	1	1	1
Asses	22	23	23
Mules	21	23	23

AGRICULTURE

In thousand metric tons

	Crops		
Cotton (lint)	1	1	1
Groundnut	9.8	9.9	9.9
Maize	90	105	100
Rice	6	6	6
Tobacco	0.1	0.1	0.1
Wheat	1	1	1

FARM PRODUCE

Eggs	2.2	2.2	2.3
Milk	744	723	738

FISH CATCH

	32.6	32.6	32.6

Source: UN Statistical yearbook 1979/80

SOMALIA: BALANCE OF PAYMENTS

(million SDRs)

	1977	1978	1979[1]	1980[2]
Current account balance	**— 18.9**	**— 51.9**	**— 72.4**	**— 55.8**
Exports, f.o.b.	*61.1*	*87.4*	*87.0*	*99.5*
Imports, c.i.f.[3]	*— 167.1*	*— 159.2*	*— 181.6*[4]	*— 198.4*[4]
Trade balance	— 106.0	— 71.8	— 94.6	— 98.9
Services (net)	— 5.5	— 3.9	— 6.3	— 6.8
Unrequited transfers (net)[3]	92.6	23.8	28.5	49.9
Capital account (net)	**40.1**	**52.2**	**38.4**	**39.8**
Official	48.3	62.6	12.4	31.3[4]
Private	6.7	0.2	2.9	1.7
Commercial banks	— 14.9	— 10.6	23.1	
IMF Trust Fund loan	—	—	—	10.2
Errors and omissions	— 0.1	— 0.8	— 6.0	—
Overall surplus or deficit (—)[5]	**21.0**	**— 0.5**	**— 40.0**	**— 16.0**
Memorandum items:				
Gross official reserves in number of	99.2	99.2	35.5	34.6
Conversion rate: (Somali shillings	7.1	7.5	2.3	2.6
per SDR)	7.3495	7.8813	8.1444	8.0939

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1 Preliminary.
2 Projected.
3 Excluding private remittances in kind, which in 1978 amounted to SDR 61 million.
4 Excluding official aid in kind.
5 Excluding gold revaluation adjustments.
Data: IMF, Balance of Payments Yearbook, Somali authorities

THE BANKING SYSTEM

Central Bank of Somalia: Est. 1960; P.O. Box 11, Mogadishu; central bank and currency issuing authority.

Commercial and Savings Bank of Somalia: Est. 1975; P.O. Box 203, Mogadishu; branches throughout the country.

Somali Development Bank: Est. 1968; P.O. Box 1079, Mogadishu; branches in Hargeisa and Kismayo.

INSURANCE

State Insurance Company of Somalia: Est. 1974; P.O. Box 902, Mogadishu; Branches throughout Somalia.

Cassa per le Assicurazioni Sociali della Somalia: Est. 1950; P.O. Box 123, Mogadishu.

TRADE AND DEVELOPMENT ORGANIZATIONS

National Agency of Foreign Trade: P.O. Box 602, Mogadishu; state owned; Branches throughout the country.

Agricultural Development Corporation: Est. 1971; P.O. Box 602, Mogadishu.

Livestock Development Agency: P.O. Box 525, Mogadishu; branches throughout the country.

Water Development Agency: Mogadishu

Somali Oil Refinery Agency: Mogadishu

TRANSPORT

Railways

There are no railways in Somalia.

Roads:

International associations (World Bank, International Development Association, the United Arab Emirates and China) helped building new roads and highways: 216 km. road project between Afgoi and Baidoia; highway between Belet-Uen and Burao; 110 km road between Berbera and Burao,...

Shipping

Mogadishu (new port), Merca, Berbera and Kismayu are the chief ports.

Civil Aviation

Mogadishu has an International airport. There are airports at Hargeisa and Baidoa.

Somali Airlines: Est. 1964; Piazza della Solidarieta Africana, P.O. Box 726, Mogadishu; cargo, internal and international flights to Italy, Arabian Peninsula, and countries in Africa.

Foreign airlines serving Somalia: Alitalia, Aeroflot, Democratic Yemen Airlines, PIA and Kenya Airways.

RADIO AND THE PRESS

Somalia Broadcasting Service: Radio Mogadishu, Voice of the Somali Democratic Republic; broadcasts in Somali, Italian, English, Arabic, Swahili,...

Radio Hargeisa: P.O. Box 14, Hargeisa.

A television network is planned.

The Press

Heesan: Mogadishu, English; weekly.

Horseed: Mogadishu; Italian and Arabic; weekly.

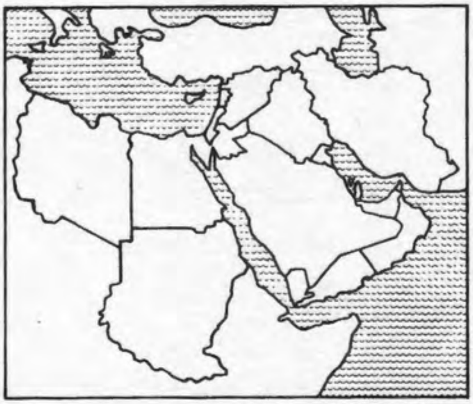
Xiddigta Obktobar: Mogadishu; Somali; Daily newspaper published by the Ministry of Information and National guidance

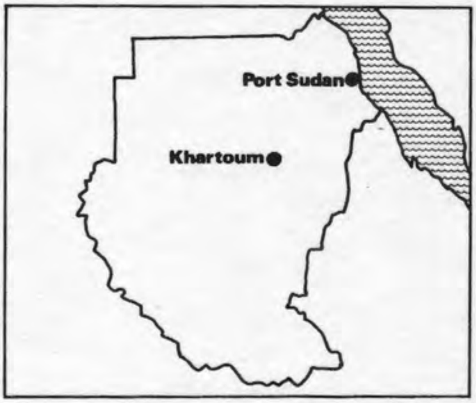
News Agency

Sonna: Mogadishu; National New agency

SUDAN

(Republic of Sudan)




Port Sudan
Khartoum

SUDAN

•

President : General Jaafar an-NUMEIRY
Capital : Khartoum (pop. 899,000 approx.)
Area : 2,506,805 sq. km.
Population : 17,885,000 (mid - 1979)
Population Grawth Rate (1970-1978): 2.7%
Gross National Product (at 1979 market prices): 6,630 million US Dollars
GNP (per capita) Growth Rate (1970-78): 2.6%
Currency : 1 Sudanese Pound (£s) = 100 piastres = 1000 milliemes
1 £ Sterling : 1.156 £ s. 1 US $ = 500 milliemes

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

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The Republic of the Sudan is the largest country in Africa with an area of 2.5 million square kilometres, or 8.3% of the area of Africa and 1.7% of the land area of the world. It extends from the Egyptian border at lat. 220 North over a distance of approximately 1,400 miles, as far south as lat. 40 North. The east-west distance is about 1,200 miles. On the east the Sudan has boundaries with Ethiopia, and on the south Congo, while on the west it has common border with Chad, the Central African Republic and Libya. Its coastline extends over 400 miles.

The Sudan is watered by the Nile, which is formed by the confluence at Khartoum of the white Nile from Lake Victoria and the Blue Nile from Lake Tana. The northern part of the country starting just below the Tropic of Cancer down to some 300 kilometres south of Khartoum has a rainfall of less than 180 mm per annum and agriculture of all kinds is dependent upon irrigation. Further south the annual average rainfall increases to 500 mm or more, so that crops can be grown after the summer rains.

Urban Centres

The Sudan is a very lightly urbanised country, having about 12% of its population living in towns and cities. The bulk of the country urban population is concentrated in a few principal cities of which the «Three Towns» are the most important.

Foremost as an urban centre is Khartoum, which has come to dominate the Sudan only really in the last century and a half. Before 1800 it was very small indeed, but its growth arises from a central position in what is now by far the richest zone of the country- the Central Clay Plains - and centre of routes by rail, road, river and air.

Across the river from Khartoum is Omdurman, larger in size than Khartoum and traditionally more of an «Islamic» centre and a focus of nationalist interests, this deriving to some extent from the presence of the Mahdi and his political supporters. Whilst Omdurman, longer established as a large town, became increasingly residential, Khartoum became the centre of British rule, and drew in, because of its better communications, a number of industrial and commercial activities.

The next larger town is *Port Sudan*, which has grown from tiny beginnings since about 1900. Previously, Suakin was the main sea outlet for the Sudan, but a restricted harbour site and difficult seaward approach through coral reefs led to the decision to create a new port some 65 kilometres further north. Port Sudan is on a well developed «sharm».

Population

With a rate of natural increase of about 2.7% per year, the Sudan has one of the fastest growing population of the world. If the present rate of growth is to be maintained, the population of the Sudan is expected to double within the next 30 years.

The population is divided into three main categories: Sudanese, foreigners with Sudanese nationality, and aliens.

The Sudan comprises Arabs (40%), Nilotic or negroid peoples (20%) Western tribesmen (14 %), Beja (including the Hadendowa 6 %), Nuha (Arab negroid 5.5 %), Nilo-Hamitic peoples, including Ethiopians(5%), and Sudanic peoples, a negroid group (5%).

Religion

No census of religion has yet been taken in the Sudan. The population of the six northern provinces is almost entirely Muslim (Sunni) apart from a few small areas of pagans and from the Christian communities, mostly in the towns. In the three southern provinces there are Christians and Muslims, but the majority are pagans.

The Christian elements are not numerically imposing; they include about 250,000 Catholics of Latin or the various oriental rites, a few thousand each of Greek Orthodox, Armenians, and Copts, perhaps 100,000 Protestants, and a few hundred Jews.

Official holidays (1983)

Independence Day (January 1); Bairam (February 5-9); New Year (A.H.) (February 26); Martyrs Day (March 29) ; Ach-Sharikein (April 11); Sham an—Nassim (April 19); May Day (May 1); Prophet's Birth (Dec. 16); 25 May Revolution (May 25); 21 October Revolution (October 21); Id al-Fitr (July 11-13); Christmas (December 25).

HISTORY

Man has lived in the Sudan for at least one million years and the valley of the Nile which wanders more than 4,000 miles from the lakes of central Africa to the Mediterranean, may well be the cradle of civilisation, rather then the Euphrates. About four centuries before Christ the ox-driven waterwheel which still plays a vital role in the country's economy, was introduced to the Sudan. At the same time came camels, brought with them by the Persians when Cambysses invaded Egypt in 525 BC.

Homer knew of the Sudan and his countrymen visited it, as they still do, to barter cloth, wine and trinkets for gum arabic, spices and slaves. Nero sent a reconnaissance expedition far up the river but the commander's experience with the «sudd» (Arabic for obstruction), a vast and impenetrable papyrus swamp in the southern Sudan, dissuaded the emperor from any thought of conquest. During the reign of Justinian, many Sudanese kingdoms were converted to Christianity and churches dotted the sweep of Nile until the spread of Islam in the XVIth century.

Modern Sudanese history owes much to Napoleon. It was the victory in 1797, at the battle of the Pyramids which shook the power of the Mamelukes, the Caucasian ruling class of Egypt, and paved the way for the rise to power of the Albenian soldier of fortune Muhammad Ali.

Muhammad Ali sent his third son Ismail at the head of 10,000 men across the desert and, by 1821, all of north and central Sudan was his. For the first time, the Sudan-the name means «Land of Blacks» - began to take shape as a political entity.

Salvation was to come from the desert. Muhammad Ahmad, the son of a Dongola boat-builder, was born in 1844. He grew into a soft-spoken mystic and soon retired to Aba Island, 150 miles south of Khartoum, to live the life of a religious recluse, proclaiming himself in 1881 to be the Mahdi, the second great prophet. The tribes of the west rallied to the Mahdi's call for a war against the infidels and despots and, early in 1884, the Mahdi was master of all the Sudan save Khartoum.

Britain, who meanwhile had moved into Egypt, resolved that the Sudan could not be held and sent General Charles Gordon to evacuate Khartoum. No man could have been more ill-fitted for the job, and after 317 days the Mahdi's dervish hordes overran the city's defences and razed Khartoum.

Five months after the fall of Khartoum, the Mahdi died of typhus; he was succeeded by Khalifa Abdallah. Hardly had he come to power when the Sudan was plunged in a series of civil wars.

In September 1898 the Anglo-Egyptian force led by General Herbert Kitchener met the Khalifa's 60,000 warriors on an open plain outside Omdurman, the new Sudanese city built across the Nile from Khalifa's casualties comprised 10,800 killed and 16.000 wounded, and Kitchener entered Omdurman as a conqueror.

On January 19, 1899 Britain and Egypt signed a condominium aggreement under which the Sudan was to be administered jointly. In the twelve ensuing years, the Sudan's revenue had increased seventeenfold, its expenditure tripled, and its budget reached a balanced state which was to be maintained until 1960.

Mounting Egyptian nationalism in the period after World War I culminated in 1924 in the assassination in the streets of Cairo of Sir Lee Stack, Governor - General of the Sudan; British reaction resulted in the expulsion of all Egyptian officials from the Sudan.

After the Anglo-Egyptian «entente» of 1936, a few Egyptians were allowed to return to the country in minor posts. But the signing of the 1936 agreement stimulated Sudanese nationalists who objected both to the return of the Egyptians and to the fact that other nations were deciding their destiny. Expression of this feeling was seen in the formation of the Graduates' Congress, under the leadership of Ismail al-Azhari.

Political Parties

By 1945, two political parties had emerged. The National Unionist Party led by al-Azhari, demanded union of the Sudan and Egypt; il had the support of Sayed Sir Ali al-Mirghani, head of a powerful religious sect. The Umma Party, backed by Sayed Sir Abdur-Rahman al-Mahdi demanded unqualified independence and no links with Egypt.

End of Condominium

On February 12, 1953, Britain and Egypt signed an accord ending the condominium arrangement and agreeing to grant Sudan selfgovernment within three years. The agreement also provided for a senate for the Sudan, a Council of Ministers, and a House of Representatives, elections to which was to be supervised by an international commission.

The elections, which were held during November and December 1953, resulted in victory for the NUP, and its leader, Ismail al-Azhari, became the Sudan's first Prime Minister in January 1954. The replacement of British and Egyptian officers in the Sudanese civil service by Sudanese nationals followed rapidly.

Independence

On December 19, 1955, the Parliament voted unanimously that the Sudan should become «a fully independent sovereign state». British and Egyptian troops left the country on January 1, 1956; the same day a five-man Council of State was appointed to take over the powers of the governor-general until a new constitution was agreed.

Two years, later, on 17 November 1958 a bloodless army coup led by General Ibrahim Abboud toppled the Government of al-Azhari. On his assuming power, General Abboud declared that he would rule through a thirteen member army junta and that democracy was being suspended in the Sudan in the name of«honesty and integrity».

Trouble in the South

In 1966, Sadik al-Mahdi, the 30 year old President of the Umma Party, took over as Prime Minister. Internally the security situation in the southern Sudan continued to cause anxiety; successive Prime Ministers visited the South in April and October but neither threats nor blandishments succeeded in curbing the rebels.

The Ministry for Southern Affairs sought to restore normal life to those parts of the southern provinces under government control, but there was little or no security in Equatoria Province and the armed forces launched a major offensive against the rebel camps there in October 1970.

The war ended officially in March 1972, when Colonel Numeiry signed a peace pact with Major-General Lagu, the Leader of the Anya-Nya rebels in the south.

The key clause in the agreement provided for regional autonomy for the south. On May 8,1973, Colonel Numeiry signed Sudan's first permanent constitution, which enshrines the Addis Ababa accord for an autonomous southern region within a united Sudan.

Internal Turmoil

In July 1976, President Numeiry survived the most serious threat so far to his eight-year-old regime. A coup attempt, masterminded by former finance minister Hussein al-Hindi and former prime minister Sadik al-Mahdi, both in exile, and heavily backed by Libya's Col. Muammar al-Kaddafi with arms and money, involved the infiltration of some 2,000 heavily armed civilians into Khartoum and Omdurman. The rebels caused much destruction, including the immobilising of Sudan's Air Force on the ground, but their plans went wrong. After a day-long shootout between the rebels and the Army, which remained loyal to Numeiry, the president emerged in full control. In the fighting 700 rebels and 82 soldiers were killed.

Retribution was quick and severe; 98 were executed for their part in the plot, and several hundred were imprisoned. The July coup attempt brought Sudan closer to its two most powerful neighbours. A mutual defence pact was signed with Egypt (a) immediately after the attempt, and this was followed by tripartite talks with Egypt and Saudi Arabia that appeared aimed at isolating Libya politically and economically. Sudan's links , political and economie, with Saudi Arabia were consolidated during the October visit of King Khaled to Khartoum.

The Home Front (1975-1980)

Despite continued dominance of the political scene by the President and the Sudanese Socialist Union (SSU), the only legal political party, the last few years have witnessed moves designed to cement political stability. In June 1977 Sadiq el Mahdi (one of the two leaders of the «National Front», an organisation of opposition parties) was invited to return from exile and subsequently many political prisoners were released from detention. In National Assembly elections held in February 1977, the opposition was allowed to put forward candidates, albeit under the umbrella of the SSU. Between 120 and 140 seats of the 304 member Assembly are thought to have been won by «non-SSU» candidates, thereby creating a more representative administration. Finally, on 12 April 1978, those opposition leaders remaining in exile signed a declaration of reconciliation with the gouvernment whereby the National Front would be dissolved and former members remaining in exile would be permitted to return in safety.

The chief remaining threat to stability appears to be in the South. Following the granting of a degree of autonomy, which, however, excluded control of defence, external affairs and economic planning, in 1972 after 17 years of civil strife, a fragile peace exists. Dissatisfaction concerning continuing economic and social discrepancies between the North and the poorer South remains and the election of a new Southern President in March, 1978 whose attitude to Sudanese unity remains unclear, has introduced fresh uncertainty into the relationships between this area and the Central Government.

Industrial unrest (1981)

Industrial unrest in Sudan in 1981 included a national strike by the country's 43,000 railway and river transport workers in early June in support of a pay claim. After the SSU secretariat had on June 14 condemned the strike as politically motivated and as a «conspiracy directed from abroad», Maj.-Gen. Umar Mohammed al Tayib, the Minister of National Security accused Libya of setting up an underground army in Sudan with the intention of overthrowing the Government, while at the same time the Egyptian Government accused Col. Kadhafi of preparing to invade Sudan with the backing of the Soviet Union.

On June 16, President Numery ordered the security forces to arrest the «saboteurs» responsible for the strike and decreed new measures to ban work stoppages and to bring alltrade unions under the closer «supervision» of the SSU (Sudan Socialist Union).

Since 1971 Sudan has moved from close friendship with the USSR towards firmer ties with the West and the Arab world. This new direction in external relations has been matched by a change in internal economic policy. Nationalisation of private and foreign-owned businesses was reserved in 1973 with many confiscated businesses being returned to private ownership . In addition, legislation encouraging foreign direct investment was passed in 1972 and favourably revised in 1974.

THE CONSTITUTION

(Transitional-January 1956)

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Fundamental Rights

All persons in the Sudan are free and equal before the law. No disability shall attach to any Sudanese by reason of birth, religion, race of sex in regard to public or private employment or in the admission to or in the exercise of any occupation, trade, business or profession.

All persons shall enjoy freedom of conscience, and the right freely to profess their religion, subject only to such conditions relating to morality, public order, or health and may be imposed by law. All persons shall have the right of free expression of opinion, and the right of free association and combination subject to the law. No person may be arrested, detained, imprisoned or deprived of the use of ownership of his property except by due process of law.

Supreme Commission

Parliament shall elect five persons who shall together constitute the Supreme Commission. The S.C. shall be the highest contitutional authority in the Sudan and in it shall vest the supreme command of the armed forces. Except as otherwise expressed in the Constitution, the Supreme Commission in the discharge of its functions shall act on the advice of the Council of Ministers.

The Executive

The Supreme Commission shall appoint as Prime Minister such person as may from time to time be elected for the purpose by the House of Representatives from amongst the existing members of Parliament. The Prime Minister shall be appointed Minister to one or more of the several Departments of Government, or Minister without portfolio.

A person who is party to an existing contract with the Government shall not be eligible for appointment unless he shall have disclosed to the Prime Minister the existence and nature of such contract and of his interest therein, and either the Prime Miniter shall have raised no objection thereto, or he shall at the request of the Prime Minister have terminated his interest therein.

The Prime Minister and other Ministers shall together constitute a council of Ministers, which shall be responsible to Parliament for the executive and administrative functions of government.

The Ministers shall be collectively responsible for the policy decisions and acts of the Council. Provided that where in the opinion of the Prime Minister any such matter does not involve an issue of confidence in the Council as a whole, it shall lie within the discretion of the Prime Minister whether an adverse vote thereon in the House of Representatives shall entail the resignation or or termination of appointment of the Minister responsible, or the withdrawal or revocation of the matter in question.

The Legislature

There shall be constituted a Parliament for the Sudan which shall consist of two Houses, namely a Senate and a House of Representatives.

The Supreme Commission, the Senate and the House of Representatives shall together constitute the Legislature for the Sudan. The Senate shall be composed of 50 members of whom 20 shall be nominated by the Supreme Council at their discretion, and 30 shall be elected. The House of Representatives shall be composed of elected members only.

Every Senate shall continue for a period of three years from the beginning of its first session. Unless sooner dissolved, every House of Representatives shall continue for a period of three years from the beginning of its first session.

No treaty, agreement or convention with any other country of countries or any other country of countries or any decision made in any international convention, association or other body, shall have effect in the Sudan unless ratified and affirmed by Parliament by law.

There shall be an Auditor-General for the Sudan, who shall be a servant of and directly responsible to Parliament.

THE RULING PARTY

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Sudanese Socialist Union (SSU) P.O.B. 1850 Khartoum, is the only recognized political organisation, consisting of National Conference, Central Committee, Political Bureau, Executive Bureau, and Secretariat.

THE CABINET

(July 1982)

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President, Prime Minister and Minister of Defence: Field Marshal Gaafar Mohammed NUMEIRY

Vice-President and Minister of National Security: Gen. Omar Mohammed TAYIB

Vice-President: Lt. Gen. Joseph LAGU

Minister of Finance and Economic Planning: Mr. Ibrahim Moneim MANSOUR

Minister of Education and Guidance: Dr. Osman Sidahmed ISMAIL

Minister of Health : Dr. Ali Mohammed FADI

Minister of Cooperation, Trade and Supply: Mr. Farouq Ibrahim AL-MAGBOUL

Minister of Industry: Mr. Mohammed al-Bashir AL-WAGI

Minister of Transport and Communications: Mr. Khalid Hassan ABBAS

Minister of Construction and Public Works: Mr. Babikr Ali AL-TAWM

Minister of Energy and Mining: Dr. Mohammed Sharif AL-TUHAMI

Minister of Agriculture and Irrigation: Dr. Osman Abdel Rahman HAKIM

Ministers in the Presidents Office: Mr. Bahaeddin Mohammed IDRIS

Mr. Khalid AL-KHAYR OMAR

Minister of Internal Affairs: Mr. Ahmad Abdel Rahman MOHAMMED

Minister of Foreign Affairs: Mr. Mohammed Mirghani MUBARAK

Minister in the Prime Minister's Office: Mr. Mr. Abu Bakr Mohammed Osman SALEH

Minister of Manpower Affairs: Mr. Haydar Mohammed QABSUN

Minister of Legal Affairs: Dr. Yusuf Mikhail BAKHIT

Minister of Decentralization Affairs: Shaikh Bashir AL-SHAIKH

Minister of Press Affairs: Mr. Mohammed Mahjoub SULAIMAN

Attorney-General: Dr. Hasan Abdullah al-TURABI

Ministers of State for Finance and Economic Planning: Mr. Bashir Ibrahim Osman ISHAG Dr. Abdel-Rahman ABDEL WAHHAB

Minister of State for Irrigation: Mr. Sighairoun AL ZEIN

Minister of State for Energy and Mining: Mr. Yusuf SULAIMAN

Minister of State for Internal Affairs: Dr. Mohammed Osman ABU SAG

Minister of State for Cooperation, Trade And Supply: Mr. Ahmad Salim AHMAD

Minister of State Cabinet Affairs: Mr. Mohammed al Hasan Ahmad AL HAJ

HIGH EXECUTIVE COUNCIL FOR THE SOUTHERN REGION

President: Mr. James Joseph TOMBURA

Vice-President and régional Minister of legal Affairs: Mr. Dahol ACHUOL

Regional Minister of Finance and Economic Planning: Mr. Othwan DAK

Regional Minister of Education and Guidance: Mr. Philip Obang OYWAY

Regional Minister of Agriculture and Natural Resources: Mr. Ajo DIBI

Regional Minister of Health and Social welfare: Mr. Nakanwara Manok

Regional Minister of Housing and Public Utulities: Mr. Arkanjo LUKWAK

Regional Minister of Transport and Communications: Mr. Suzi MUWANE

Regional Minister of Culture and Information: Mr. Faruq AKASHAH

Regional Minister of Cooperation and Rural Development: Mr. John WUL

Regional Minister of Conservation of wildlife and Tourist Resources: Mr. Habakuk SWORO

Regional Minister of Public Services and Manpower: Mr. Samuel RENZI

Regional Minister of Decentralized Government: Mr. Charles Kot KAFANI

Regional Minister of Trade and Supply: Mr. Nicolo ABUYA

Regional Minister of Mining and Industry: Mr. Daniel MATHIEL

Regional Minister of Cooperation in Khartoum: Mr. Kormiu LUKROM

Regional Minister of High Executive Council Affairs: Mr. Francis WAGU

Adviser for Political Affairs: Mr. Laspiku MADOMU

Adviser for Local People's Government: Mr. Wadane BASHIR

EMBASSIES AND LEGATIONS ACCREDITED TO THE SUDAN

Afghanistan: see Cairo, Egypt.

Algeria: Junction el Mek Nimr St. and 67th St., P.O.B. 80, Khartoum

Australia: see Cairo, Egypt.

Austria: see Cairo, Egypt

Bahrain: see Cairo, Egypt.

Belgium: Sharia Al Mek Nimr, House No. 4, P.O.B. 969, Khartoum

Bulgaria: El Mek Nimr St. South 7, P.O.B. 1690, Khartoum

Central African Republic: **Africa Rd., P.O.B. 1723, Khartoum**

Chad: **St. 17, New Extension, P.O.B. 1514, Khartoum**

China, People's Republic: **69 31st St., P.O.B. 1425, Khartoum**

Czechoslovakia: **Plot 5ge, House No. 39, P.O.B. 1047, Khartoum**

Denmark: **see Cairo, Egypt**

Egypt: **Mogram St., Khartoum**

Ethiopia: **6, IIA St., 3, New Extension, P.O.B. 8446, Khartoum**

Finland: **see Cairo, Egypt.**

France: **6H East Plot 2, 19th St., P.O.B. 377, Khartoum**

German Democratic Republic: **P4 (3) B2, Khartoum West, P.O.B 1089, Khartoum**

Germany, Federal Republic: **53 Baladiya St., Block No. 8 D.E., P.O.B. 970, Khartoum**

Greece: **Block 5, No. 30, Sharia el Gamhouria, P.O.B. 1182 Khartoum**

Hungary: **Block 11, Plot 12, 13th St., New Extension, P.O.B. 1033, Khartoum**

India: **El Mek Nimr St., P.O.B. 707 Khartoum**

Iran: **Baladiya St., Khartoum**

Italy: **39th St., P.O.B. 793 Khartoum**

Japan: **House no. 24, Block 10AE, St. 3, P.O.B. 1646, Khartoum**

Jordan: **25 7th St., New Extension Khartoum**

Korea, Democratic People's Republic: **2-10 BE, 7th St., New Extension, P.O.B. 332, Khartoum**

Korea, Republic: **House 2, St. 1, New Extension, P.O.B. 2414 Khartoum**

Kuwait: **9th St., New Extension Khartoum**

Lebanon: **60, St. 49 Khartoum**

Libya: **Africa Rd. 50, P.O.B. 2091 Khartoum**

Morocco: **32, 19th St. Khartoum**

Netherlands: **P.O.B. 391, Khartoum**

Niger: **St. 1, New Extension, P.O.B. 1283, Khartoum**

Nigeria: **P.O.B. 1538, Khartoum**

Pakistan: **House No. 6 Block 12 AE, St. New Extension, P.O.B. 1178, Khartoum**

Poland: **73 Africa Rd., P.O.B. 902 Khartoum**

Qatar: **St. 15, New Extension, Khartoum**

Romania: **St. 47, Plot 67, P.O.B. 1652, Khartoum**

Saudi Arabia: **Central St., New Extension, P.O.B. 8525 , Khartoum**

Somalia: **Central St., New Extension, Khartoum**

Spain: **Street 3, New Extension, P.O.B. 2621, Khartoum**

Sri Lanka: **see ~~Cairo~~, Egypt.**

Switzerland: **New Aboulela Bldg P.O.B. 1707, Khartoum**

Syria: **3rd ST., New Extension Khartoum**

Tanzania: **P.O.B. 6080, Khartoum**

Tunisia: **see Cairo, Egypt.**

Turkey: **71 Africa Rd., P.O.B. 771 Khartoum**

Uganda: **Excelsior Hotel, Room 408/410, Khartoum**

U.S.S.R.: **B1, A100 St., New Extension, P.O.B. 1161, Khartoum**

United Arab Emirates: **St. 3, New Extension, Khartoum**

United Kingdom: **New Aboulela Bldg, P.O.B. 801, Khartoum**

U.S.A.: **Gumhouria Ave., Khartoum**

Vatican: **El Safeh City, Shambat, P.O.B. 623, Khartoum**

Yemen Arab Republic: **St. 35, New Extension, Khartoum**

Yemen, People's Democratic Republic: **St. 51, New Extension Khartoum**

Yugoslavia: **St. 31, 79-A, Khartoum 1, P.O.B. 1180, Khartoum**

Zaire: **Gumhouria Ave. Khartoum**

REPRESENTATIVES OF THE SUDAN ABROAD

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Albania: see Rome, Itaiy

Algeria: 27 rue de Carthage, Hydra

Austria: see Bonn, Federal Republic of Germany

Bahrain: see Kuwait City, Kuwait

Belgium: 124 Ave. Franklin D. Roosevelt, 1050 Brussels

Benin: see Lagos, Nigeria

Burundi: see Kampala, Uganda

Bulgaria: see Moscow, U.S.S.R.

Cameroon: see Lagos, Nigeria

Canada: 85 Range Rd., Suite 1010, Ottawa K1 N8JC

Central African Republic: B.P. 1351, Bangui

Chad: Rue de Havre, B.P. 45, N'Djamena

China: 27 San Li Tun, Beijing

Congo (Brazzaville): see Kinshasa, Zaire

Czechoslovakia: Karlovo nam. 19, 125 01 Prague 2

Denmark: see Stockholm, Sweden

Egypt: 4 Sharia El Brahimi, Garden City, Cairo

Ethiopia: P.O.Box 1110, Addis Ababa

Finland: see Stockholm, Sweden

France: 56 Avenue Montaigne, 75008 Paris

Gabon: see Kinshasa, Zaire

German Democratic Republic: 97/IV, Clara-Zetkin Str., 108 Berlin-Mitte

Germany, Federal Republic: Habsburgerstr. 8,53 Bonn 2

Ghana: see Lagos, Nigeria

Greece: see Belgrade, Yugoslavia

Hungary: see Prague, Czechoslovakia

India: 6 Jor Bagh, New Delhi 110003

Indonesia: see New Delhi, India

Iran: Ave, Bucharest, 10th street, No. 41, Teheran

Italy: Via di Porta Ardeatina 1, Rome

Ivory Coast: B.P. 20356, Abidjan

Japan: Yada Mansion, 6-20 Minami Aoyama 6-Chome, Minato-Ku, Tokyo

Jordan: Amman

Kenya: Shankerdasse House, Government Rd., P.O. Box 48784, Nairobi

Korea, Democratic People's Republic: see Beijing, China

Korea, Republic of: see Tokyo, Japan

Kuwait: Al Rawdah, Abu Hayen Tawhidi ST., Kuwait

Lebanon: Mme. Curie St., Minkara Bldg., Beirut

Libya: Tripoli

Malaysia: see New Delhi, India

Malta: see Tripoli, Libya

Mauritius: see Nairobi, Kenya

Morocco: 9 rue de Tedders, Rabat

Mozambique: Maputo

Netherlands: see Brussels, Belgium

Niger: N' Djamana, Chad

Nigeria: 40 Awolowo Rd., Ikoyi, P.O. Box 2428, Lagos

Norway: see Stockholm, Sweden

Oman: P.O. Box 5205, Muscat

Pakistan: 203, Ramna 6/3, Islamabad

Poland: see Moscow, U.S.S.R.

Romania: Str. Brîncutei I, Bucharest

Saudi Arabia: Jeddah

Somalia: Via Hoddor, Mogadishu

Spain: see Rome, Italy

Sri Lanka: see New Delhi, India

Sweden: 1 Klara Sodra Kyrkogata, Box 16169, 103 24 Stockholm

Switzerland: see Paris, France

Syria: 76 Rue Ata Ayoubi, Damascus

Tanzania: P.O.Box 2266, " Albaraka", 64 Upanga Rd., Dar el Salaam

Tunisie: 117 Avenue de Lesseps, Tunis

Turkey: see Teheran, Iran

Uganda: P.O. Box 3200, Kampala

U.S.S.R.: VI Vorovskovo 9, Moscow

United Arab Emirates: P.O. Box 4027, Abu Dhabi

United Kingdom: 3 Cleveland Row, St. James's, London SW1A 1DD

U.S.A.: 600 New Hampshire Ave., NW, Washington 20037

Vatican: see Paris, France

Yemen Arab Republic: Al Rasda St., Sanaa.

Yemen, People's Democratic Republic: Tawahi

Yugoslavia: Nemanjina 41V, Belgrade

Zaire: B.P. 7374, Kinshasa

JUSTICE

Civil justice is administrated through the High Court of Justice in Khartoum, province courts, and district judges. There is a body of civil law; where there is no special enactment, cases are decided according to " justice, equity, and good conscience". The criminal code is based upon the Indian Penal Code and is dispensed in major, minor, and magistrate's courts. There are also people's courts that try a sustantial proportion of civil and criminal cases in accordance with popular cusom. Muslims are subject to the Shari'ah, the religious law of Islam in questions of inheritance, marriage, divorce, family relationship, and charitable trusts.

THE ECONOMY

Sudan, the largest country in Africa covering over 2 1/2 million square kilomètres, remains largely undeveloped and the majority of the population lives at subsistence level. Agriculture is the mainstay of the economy generating 40% of Gross Domestic Product (GDP), almost all (95%) exports and half of government revenues. Although the private sector is expanding, the public sector nevertheless continues to account for around half of employment and investment and nearly 80% of export earnings.

Whilst investment, particularly in the public sector, has picked up in recent years, economic development is constrained by a number of factors including inadequate transport, communications and services, and shortages of both unskilled and skilled labour. In fact, skilled workers are now emigrating to more lucrative positions in the oil-rich Gulf states. In addition, a shortage of foreign exchange and the consequent need to curtail imports has meant that capital equipment and spare parts have been in short supply.

A major factor in the present economic malaise is difficulty in fiscal policy. In the absence of external funds, for example, Arab finance has not been as forthcoming as expected, the government has been forced to borrow from the domestic banking system to finance large budget deficits.

The 1978-83 six-year development plan

Published in July 1977, the plan is the initial stage of a long term programme extending, in three phases, to 1995. Total investment of £S 2.67 billion is envisaged for the first period, with over half being financed from external sources. Sudanese planners appear confident that ample foreign finance will be forthcoming from overseas commercial banks, international aid, the West and the rich Arab states. However, with only around US$278 million having been attracted from these sources in 1977, Sudan may find it difficult to reach the targets set.

The plan aims at a growth rate of 7 1/2% per annum which, when compared with the average annual rate of 4 1/2% achieved in the five years to June 1975 and a World Bank projection of 5 1/2% a year for the plan period, appears highly ambitious. Per capita income is also planned to rise almost three fold to around US$ 900 by 1995.

The main features include concentration on agriculture, which has been allocated 27% of total planned expenditure, as the key to future expansion; development of industry (20%), particularly agro industries and food processing; improvement of transport and communications (19%); further encouragement of both the domestic and foreign private sectors; and central development planning. Unemployment, income disparities and the widespread provision of basic services are all to receive increased attention.

Industrial & Mineral development

Industry, which a decade ago was virtually non-existent, now accounts for some 10% of GDP and provides employment for around 2% of the population. In the main, industrial establishments are either small-or medium-scale utilising indigenous agricultural products and producing for the domestic market. Activities include textiles and footwear manufacture, food processing, sugar refining and the production of cement.

Mining, although presently small-scale, is expanding rapidly with the aid of foreign capital. Various programmes are underway for the exploration and exploitation of minerals thought to be available in commercially-viable quantities, including copper, gypsum, gold, magnesite, asbestos, iron, mica, chromite, marble, limestone, kaolin, talc and manganese. Although deposits of oil and natural gas were discovered in early 1981 in the south of the country by the (US) Chevron oil company, production of crudes is gaining momentum and already a new pipeline and refinery company are being established with the assistance of the International Finance Corporation (IFC) which announced on Aug. 20 that it would take a 20 percent stake in the project.

The project involves (i) the construction of a 340-mile oil pipeline from Chevron's Unity field (located just inside the Southern Region) to Kosti, a rail, road and river transport centre on the White Nile 150 miles south of Khartoum; and (ii) the construction at Kosti of an oil refinery with a capacity of 15,000-25,000 barrels per day.

Responsibility for the project will be vested in the White Nile Petroleum Company, a new enterprise jointly owned by the Sudanese Government (40 %), Chevron (40 %) and IFC (20 %).

Agriculture

Successful exploitation of the immense agricultural potential is regarded as the key to economic development. The Sudan has over 200 million acres suitable for agriculture although only around 15 million are currently cultivated, mostly on a subsistence basis. The Arab oil states, who wish to reduce their dependence on western industrial countries for food, see the country as a future "breadbasket of the Arab World". Towards this end, a 25-year programme, which in the coming years will form part of overall development planing, has been drawn up by the Arab Fund for Economic and Social Development, based in Kuwait. A total of 100 agricultural and infrastructural projects are to be undertaken in the first ten years at a cost of some US $ 6 1/2 billion. It is hoped that the Sudan will be able to supply around 40 % for Arab food needs by 1985, rising to 80 % by the end of the century. However, the Arab Authority for Development and Agricultural Investment set up to carry out the programme is committed to providing only a proportion of the required finance, with the bulk to be obtained from foreign aid donors, private investors and the Sudanese government. Moreover, to date no funds have been committed by the Authority.

Of the considerable number of projects to develop both arable and pastoral farming, the Gezira irrigated farming project is perhaps the most successful, producing 75 % of total cotton output. Other important projects include the Rahad irrigation scheme, the first phase of which was opened December 1977, the Kenana Sugar Estate, which, however, has faced rapidly rising costs and falling international sugar prices, and the Jonglei canal project in the South, which aims at providing irrigation and a navigable waterway and parallel road.

Although the stage is set for a swing from cotton to other agricultural products as major exports by the end of next decade, cotton (which represented almost 60 % of export earnings in the first three-quarters of 1978), will nevertheless remain of considerable economic importance. In recent years, world demand has switched from favouring the long staple variety (once the bulk of Sudanese output) to the medium staple. In response, Sudanese cotton growers have increased the area set aside for this variety.

FARM PRODUCE

In thousand metric tons

	1978	1979	1980
Cotton (lint)	223	131	114
Groundnuts	798	880	810
Potatoes	25	25	25
Rice	10	7	7
Wheat	317	177	231
Maize	45	45	45
Meat	305	316	324
Butter	12	12	12
Cheese	52	53	55
Milk	900	925	940
Sugar	140	151	152

Source - UN Statistical yearbook 1979/80.

LIVESTOCK

In thousand head

	1978	1979	1980
Cattle	15,905	17,300	18,354
Sheep	17,358	17,200	17,800
Pigs	8	8	8
Horses	20	20	20
Asses	678	680	682
Mules	1	1	1

Source - UN Statistical Yearbook 1979/80

PETROLEUM PRODUCTS

In thousand metric tons

	1978	1979	1980
Liquified pet. gas	4	6	5
Naphta	11	39	18
Gasolene	110	130	128
Kerosene	37	37	25
Jet fuels	56	38	26
Distillate fuel oils	325	340	505
Residual fuel oils	577	506	218

Source - UN Statistical yearbook 1979/80

PETROLEUM PRODUCTS CONSUMPTION
1985-1990
(IN TONS)

Items	1985	1990
LPG	10,000	15,000
Aviation Gasoline	3,000	3,000
Jet Fuel	110,000	124,000
Gasoline	200,000	267,000
Kerosene	80,000	92,700
Gas Oil	1,200,000	1,530,000
Diesel Oil	50,000	60,000
Fuel Oil	400,000	510,000
Asphalt	70,000	100,000
Lube Oil & Lubricants	40,000	60,000
Total	2,163,000	2,792, 580

Source - Country Report on "The Oil Situation in Sudan" presented to the First Arab Energy Conference, Abu Dhabi, March 1979.

THE BANKING SYSTEM

Bank of Sudan: Est. 1960; Sharia Gamaa, P.O.Box 313, Khartoum; acts as banker and financial adviser to the Government and has sole right of issue of Sudanese banknotes.

Bank of Khartoum: Est. 1913; 8 Sharia Gamhouria, P.O.Box 1008, Khartoum

El Nilein Bank: Est. 1965; Sh. el Parlaman, Sh. Kahlifa, P.O.Box 1116, Khartoum

Sudan Commercial Bank: Est. 1960; Gomhouria Ave., P.O.box 1116, Khartoum

People's Co-operative Bank: Est. 1970; P.O.Box 922, Khartoum

Unity Bank: P.O.Box 408, Khartoum, Est. 1973

Bank of Credit and Commerce International SA: P.O.Box 5, Khartoum

Chase Manhattan Bank: P.O.Box 2679, Khartoum

Citibank: P.O.Box 2743, Khartoum

Faisal Islamic Bank: P.O.Box 2415, Khartoum

National Bank of Abu Dhabi: P.O.Box 2465, Khartoum

Agricultural Bank of Sudan: P.O.Box 1363, Khartoum; Est. 1957

Arab-Africa Bank: P.O.Box 2721, Khartoum

Arab Bank for Economic Development in Africa: P.O.Box 2640, Khartoum: Est. 1973

Industrial Bank of Sudan: UN Square, P.O.Box 1722, Khartoum; Est. 1961

Sudanese Estates Bank: Sharia Baladia, P.O.Box 309, Khartoum

TRADE ORGANIZATIONS

Agricultural research Corporation: P.O.Box 126, Wad Medani

Cotton Public Corporation: P.O.Box 1672, Khartoum; Est. 1970; supervises: Alaktan Trading Co. (P.O.Box 2067, Khartoum); National Cotton and Trade Co. Ltd. (P.O.Box 2067, Khartoum); Port Sudan Cotton Trade Co. Ltd. (P.O.Box 590, Khartoum and P.O.Box 261, Port Sudan); Sudan Cotton Co. Ltd. (P.O.Box 2284, Khartoum).

Industrial Production Corporation P.O.Box 1034, Khartoum; incorporates: Building Materials and Refractories Corp. (P.O.Box 2241, Khartoum); Food Industries Corporation (P.O.Box 2341, Khartoum); Leather Industries Corporation (P.O.Box 1639, Khartoum); Oil Corporation (P.O.Box 64, Khartoum North); Spinning and Weaving Corporation (P.O.Box 765, Khartoum); Sudan Tea Co. (P.O.Box 1034, Khartoum); Sudanese Mining Corp. (P.O.Box 1034, Khartoum); Sugar and Distilling Industry Corporation (P.O.Box 511, Khartoum)

Petroleum Public Corporation: Est. 1976; Khartoum

Public Agricultural Production Corporation: P.O.Box 538, Khartoum

Public Corporation for Building and Construction: P.O.Box 2110, Khartoum

Public Electricity and Water Corporation: P.O.Box 1380, Khartoum

Public Corporation for Oil Porducts and Pipelines: P.O.Box 1704, Khartoum

Rahad Corporation: P.O.Box 2523, Khartoum; financed by the World Bank, Kuwait and the U.S.A.

The State Trading Corporation: P.O.Box 211, Khartoum; supervises: Automobile Corporation (P.O.Box 314, Khartoum); Engineering Equipment Corporation (P.O.Box 97, Khartoum); Silos and Storage Corporation (P.O.Box 1183, Khartoum); Trade and Services Corporation (P.O.Box 215, Khartoum)

Sudan Gezira Board: Head office Barakat Wad Medani; Sales office: P.O.Box 884, Khartoum

Sudanese Industries Association: P.O.Box 2565, Kharoum

Sugar Trading Corporation: P.O.Box 1209, Omdurman, Est 1974

TRANSPORT

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Railways

Sudan Railways Corporation: P.O.Box 1812, Khartoum

The total legth of line open to traffic is estimated at approx. 5,000 km. The main railway lines run from: Khartoum to Al-Obeid (689 km); Ar-Rahad to Nyala (698 km); Sennar Junction to Kassala (455 km); Ikassala to Port Sudan (550 km); Khartoum to Wadi Halfa (924 km); Abou Hamad to Karima (248 km); Atbara to Haiya Junction (270 km); Ad-Daein-Way (630 km).

Roads

National Transport Corporation: P.O.Box 723, Khartoum

Public Corporation for Roads and Bridges: P.O.Box 7565, Khartoum; Est. 1976

Inland Waterways

River Transport Corporation: P.O.Box 284, North Khartoum

River Navigation Corporation: Khartoum; Est. 1970; jointly owned by the Sudanese and the Egyptian Governments.

Shipping

Port Sudan is the only seaport.

Civil Aviation

Sudan Airways Corporation: Goumhouria Ave.; P.O.Bo 253, Khartoum; Est. 1946; Government owned; internal and international services

Foreign airlines serving Sudan: Aeroflot, Air France, Alitalia, British Airways. Egyptair, Ethiopian Airlines, Interflug, Libyan Arab Airlines, MEA, Saudi Arabian Airlines, TWA, Yemen Airways.

RADIO, TELEVISION AND THE PRESS

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Radio:

Sudan Broadcasting Service: P.O.Box 527, Omdurman; government controlled radio with daily broadcasts in Arabic, English, Amharic, Somali and Tigringa.

Television

Sudan Television Service: P.O.Box 1094, Omdurman; Est. 1962; Daily programmes of news, educational and entertainment features.

The Press

The Press in the Sudan was nationalized in 1970. The two main Publishing houses are: El-Ayam and El -Sahafa; they publish most of the newspapers and magazines.

El-Ayam: P.O.Box 363, Khartoum; Est. 1953; Arabic; Daily

El-Sahafa: P.O.Box 1228, Khartoum; Est. 1961; Arabic; Daily

El-Ezaa: Est. 1942; Arabic; Weekly

El-Kibar: Published by ministry of Education; Arabic; Monthly

El Guwat El Musallaha: Est. 1969; armed forces publications: weekly newspaper and monthly magazine.

Khartoum: Publ. by Ministry of Culture and Information Arabic; Monthly

Nile Mirror: Juba; Publ. by Ministry of Culture and Information for the Southern Region; English, Weekly

Sudan Now: Est. 1976; P.O.box 2651, Khartoum; Publ. by Ministry of Culture an Information; English; Monthly

Sudan Standard: Publ. by Ministry of Culture and Information; English; twice a week

Youth and Sports: P.O.Box 2161, Khartoum; Publ. by the Council of Youth and Sports; Arabic

News Agency

Sudan News Agency (SUNA): P.O.Box 1506, Gamaa Ave., Khartoum

Foreign Bureaux:

Middle East News Agency (MENA); Iraqi News Agency; TASS; Xinhua; Syrian News Agency

MUSEUMS

Ethnographical Museum: P.O.Box 178, Khartoum

Sudan Natural History Museum: P.O.Box 321, Khartoum

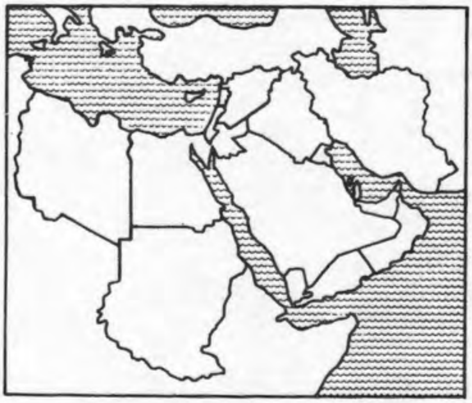
Sudan National Museum: P.O.Box 178, Khartoum

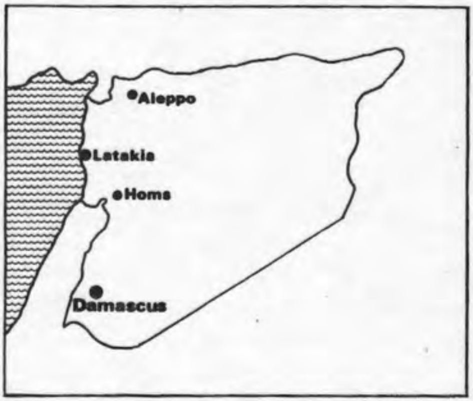
TOURISM

Tourism and Hotels Corporation: P.O.Box 2424, Khartoum

SYRIA

(Syrian Arab Republic)




Aleppo
Latakia
Homs
Damascus

SYRIA

Head of State : General Hafez al-ASSAD
Capital : Damascus (pop. 1,334,158)
Area : 185,180 sq. km.
Population : 8,980,000 (1980)
Population Growth Rate (1970-1978): 3.3%
Gross National Product (at 1979 market prices): 8,920 million US Dollars
Gross National Product (per capita): 1,070 US Dollars (1979)
GNP (per capita) Growth Rate: 6.0%
Gold : 0.833 million Troy ounces (Nov. 1980)
Currency : Syrian Pound which is divided into 100 piastres
Exchange rate 1 Us Dollar: 4.7044 £S. (April 1981)

Source: World Bank Atlas (1979)
International Financial Statistics (Jan. 1980)

GEOGRAPHY

Syria is bounded by the Mediterranean and the Lebanese Republic on the West, by Israel and Jordan on the south, by Iraq on the east and by Turkey on the north. The frontier between Syria and Turkey (Nisibin — Jeziret ibn Omar) was settled by the Franco — Turkish aggreement of June 1929.

Ther is plenty of land available in Syria but water severely limits its utilisation. Fortunately, rainfall is supplemented by the water brought down from the mountains by its rivers. The principal of these is the Euphrates which has its headwaters in Turkey and flows in a generally southearsterly direction across Syria into Iraq. Together with its most important tributary, the Khabour, which also rises in Turkey, it accounts for about 90% of the total annual flow of all Syrian rivers. In the west, the largest river is the Orontes which is fed by springs from the Lebanon and Anti—Lebanon ranges and flows northwards through the marshy area known as the Ghab into Turkey. Farther south the Barada river, rising in the Anti—Lebanon, supplies lifegiving water to the fertile Ghouta oasis around Damascus. In the extreme south the Yarmuk river flows along the Jordan river.

Syrian Desert

South and southeast of the Euphrates and extending towards Hama, Homs and Damascus lies a large, roughly triangular area, the Syrian desert. This desert or steppe area. though dotted here and there by an oasis, is too arid to support cultivation. Vegetation springs up briefly following the scant winter rains and supports during this time flocks of sheep and goats tended by Bedouin tribesmen who are also engaged in the breeding of camels. Inadequate water supplies and occasionally severe weather make serious inroads on the flocks from time to time.

Administrative Districts

Administratively, Syria is divided into 12 (twelve) mohafazats or districts.

Of greater significance, however are the principal economic regions. Farthest south are the adjoining regions of Hauran and Djebel Druze. The Hauran Plain, an area of rather high fertility, has long been known as a granary, even in Roman times. Its principal crop is wheat, but barley, maize, sorghum and pulses are also important. To the east rises the Djebel Druze and basaltic dome, where the Druzes, a proud and independent people eke a subsistence living from the pockets of fertile soil in their mountains. Here the pressure of population on the land is acute. Agricultural holdings in the Hauran and Djebel Druze are predominantly small.

To the northwest of the Hauran lies the higher, rolling Julani Plateau stretching towards the Hermon range. This stony region is suitable only for grazing and, to some extent, for orchards. To the north a narrow bank of cultivation leads to Damascus where semidesert conditions prevail and rainfall is generally inadequate for farming. Thanks to the water of the Barada river however, Damascus lies in a fertile oasis, known as the Ghouta. It is pre-eminently an area of orchards and viveyards yielding olives, fruit and nuts.

Northeast of Damascus up to the plains of Homs the country is for the most part rugged and barren, with occasional oases. From Homs to Aleppo stretches an extensive plain, which is the most important agricultural area in Syria, along with the Djezireh.

Aleppo, the principal grain market and commercial centre of the country, has also developed a considerable and textiles, vegetable oil extraction and soap making, and cement.

Climate

The climate varies from region to region. The eastern and southern zones are almost rainless, the north has a deposit normally sufficient to support light vegetation and crops, the west enjoys up to 40 inches of rain in the mountains, with less but adequate amounts in the plains, valleys and coast. The highest peaks are snowcovered for most of the year. Temperatures and humidity vary, as would be expected, as between the coast, the mountain zone and the plains. In the latter, summer and winter temperatures are both extreme, but humidity is slight.

Population

Population growth has been steady over the last twenty- six years, almost doubling in number from a total of 2,649,058 in 1940 to 6,471,074 in 1969, 7,410,000 in 1975, before reaching 8,980,000 in 1980.

Syria has been known through history to be the Mecca of Immigrants. Foreign elements who have settled in the country since the Arab Conquest in A.D. 636 are as numerous as they are variegated: Turks (VIIIth century), Circassians (XIIIth century), Tsherkess (1878), Albanians (1910), Armenians (1922), Kurds (XXIth century), and Palestinians (1948 & 1967).

Religion

The religious groups within the population are the Sunni Muslims (6,000,000), Ismailis and other Shi'its (550,000) and Druzes (250,000).

Syria contains about 1,550,000 Christians.

A few thousand Jews remain and a few thousand Yazidis.

Public holidays: (1983)

New year (1 January); Union Day (22 February); Revolution Day (8 March); Arab League Day (22 March); Easter (7 April); Independence Day (17 April); International Labour Day (1 May); Martyr's Day (6 May); Union of Arab Republics Day (1 September); Corrective Movement Day (16 November); Mulid al Nabi—birthday of the Prophet (16 December); Eid al Fitr, end of Ramadan, month of Muslim fasting and self—purification (11—13 July); Eid al Adha, feast the Sacrifice (17—20 September); Muslim New year, first day of AH 1403 (7 October); Ashura, day of mouring for Shi'ite Muslims (16 October).

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HISTORY

Syria from the earliest times was successively invaded by the Canaanites, the Phoenicians B.C. (third millenium) — In the second millenium by the Aramaens and the Nomad Tribes, entering from the Arabian Peninsula; before the first century B.C. Syria was again invaded by the Egyptians, the Hittites, the Persian and the Macedonian Greeks. Then the Roman occupation in the first Century B.C.

Moslems invaders by their decisive victory in 636 on the Yarmuk, ruled all of Syria in the time of the Umayyad dynasty till the year 730. Then with the accession of the Abbasid dynasty in Iraq, Baghdad became the centre of the Empire instead of Damascus. In 1098, the first Crusaders conquered Antioch but not the other towns and in 1174, Salah Eddine had control over Damascus and conquered Allepo in 1183. Salah Eddin destroyed the Kingdom of Jerusalemn which was established by the Crusaders by his victory over them in 1187 at Hittin. The Crusaders regained control over the coasts of Syria after Salah Eddine's death. Only, later were they eliminated by the Mamluks military campaigns. The Mamlucks reigned over Syria until 1517. From 1517 to 1614, then for a period of four centuries the Ottaman Turks ruled over Syria.

After the First World War, Syria was brought under the influence of the French by a secret agreement negociated between England, France and Russia (1916). In 1920 Syrian Nationalists called their country «The Independent State of Great Syria», but again in July 1920 French troops occupied Damascus as a San Remo Conference had given France a mandate for the whole of Syria.

Independence Achieved

Following the capitulation of France soon after the beginning of World War II, the British and Free French stated to the Syrians and Lebanese «From henceforth you will be sovereign and independent peoples and you will be able either to form yourselves into separate states or to unite into a single state».

Independent Syria suffered teething trouble. In March 1949, the civilian government headed by Shukri al-Kuwaitli came to an end when Col. Husni az-Zain assumed power in a bloodless coup. Zain was himself overthrown in August by Col. Sami al-Hinnawi. A third coup, led by Col. Fawzi Salu in conjunction with Col. Adib ash-Shishakli, followed in December; by November 1951 Shishakli had removed his associate by a fourth coup. Shishakli was overthrown in February 1954.

Union with Egypt

The years that followed the overthrow of Shishakli in Syria saw the rise of Pres. Gamal Abdel Nasser of Egypt to uncontested leadership of the pan-Arab unity movement. The continued interference of pro-western Iraq in Syrian affairs forced Syria to give up its sovereignty in Feb. 1958 to become, for the next three and one-half years, the «Northen Province» of the United Arab Republic (UAR) of which Nasser was President. The Union of Syria with Egypt proved a bitter disappointment. In September 1961 a coup led by rightist Syrian army officers, re-established Syria as a sovereign and independent state.

The Ba'thists in Syria were soon faced with a Syrian problem. Although their party was led by Syrians, it was pan-Arab in ideology and organisation and had branches in Iraq, Lebanon and Jordan. Non-Syrian Ba'thists were members of the central committee of the party, which had its headquarters in Damascus; the continued subordination of the Syrian branch of the party to the central committee gave nonSyrian Ba'thists considerable leverage in Syrian affairs. In May 1965 the party split. A ninth coup in February 1966 set up a new military regime in the name of the Syrian Ba'th which, with its Alawite leadership has since then maintained itself in power, first under strongman Co. Salah al-Jadid until November 1970 when he was deposed in favour of Hafez al-Assad who on March 14, 1971, was sworn in as President.

For Syria, 1971 was marked by some relaxation in the internal political atmosphere and an improvement in relations with most other Arab States. Diplomatic relations with Morocco and Tunisia were restored and relations with Saudi Arabia improved after permission had been given for the repair of the Tapline oil pipeline, closed since May 1970. The most important rapprochement was with Lebanon when President Sulaiman Frangieh came to Damascus on March 16. It was first official visit of a Lebanese Head of State since either country's independence.

On May 27, 1973, Britain resumed full diplomatic relations with Syria which were broken off in 1967 after the Six-Day War.

Vote of Confidence

Syria gave its leader, President al-Assad, a big vote of confidence and concentrated even more power in his hands in a referendum on March 12, 1973 when 97.6 per cent of the voters approved a Constitution devised by him.

Under the new Constitution, the President will not only be Head of the State but commander-in-chief of the armed forces, secretary-general of the ruling Baath Socialist Party and President of the National Progressive Front which links minority groups with the Baathists.

The Arab- Israel War

There had been tension of the armistice line between Israel and Syria since the beginning of 1967. In the first two weeks of January almost daily incidents took place, sometimes involving the use of tanks and artillery. In April, Syria lost six MIG fighters in an air clash during which Israeli aircraft flew over Damascus.

When war came (June 5-10) and after defeating Jordan, Israel turned against Syria and occupied the Golan Heights and the key town of Quneitra. The Syrians agreed to the cease-fire one day after Egypt.

According to the Syrian Ministry of Information, Syrian casualties in the fighting were 20 officiers and 125 NCOs and men killed, and 99 officers and 1500 men wounded. The figure for those who had evacuated their homes in Israeli occupied areas in Syria was stated to be 45,000.

The Fourth Arab-Israeli War

(Oct. 6-1973)

The Syrian Front -While the Egyptian armed forces were crossing the Suez Canal, the Syrian Army launched an offensive with some 1,400 tanks- virtually its entire armoured force- aimed at the recapture of the Golan Heights, which had been lost in the 1967 war. During the first three of four days the Syrians-who in the initial stages greatly outnumbered the Israelis on this front succeeded in driving more than 15 miles into Israli-occupied territory, recapturing the «ghost town» of Quneitra which had been lost to the Israelis in 1967 and had been deserted by its inhabitants, and advancing across the Golan Heights to within a few miles of Israel proper.

During this period of the battle, while the Israelis were fighting primarily a defensive action on the northern front, big air battles were fought over the Golan Heights, and the Israel Air Force on Oct. 9 bombed targets in Damascus in retaliation for Syrian rocket attacks, which caused damage to Israeli kibutzim (agricultural settlements) and farms in Upper Galilee, and an undisclosed number of civilian casualties. In the attack on Damascus, carried out by Phantom jets, Israeli planes scored direct hits on the Syrian ministryof Defence and the headquarters of the Syrian radio, which was temporarily put out of action; the Syrian authorities said that there had been a number of civilian casualties, particularly in a part of the capital where there were many foreign embassies.

By Oct. 12 the Syrian Army had been driven behind the 1967 ceasefire line in all areas and Israeli troops and armor had penetrated some six miles into Syria proper, encountering strong resistance.

In the remaining days of the war, however, the two sides remained largely deadlocked, the Syrians fighting tenaciously to bar the road to Damascus. When the cease-fire had come into operation on Oct. 24 the Israelis had reoccupied the whole of the Golan Heights, driven deeply into Syria, advanced to within 20 miles of Damascus, and were in occupation of some 300 square miles of Syria proper.

Reaction to Egyptian Peace Initiative in 1977

To offset the Egyptian initiative of a peace treaty with

Israel, a rapprochement was reached with Iraq in October 1978. This aims at setting up a «federal» or «confederal» Union between the two countries with a unified military command. As a result, the transit of Iraqi oil via the Kirkuk-Banias pipeline, interrupted since April 1976, started again at the end of February. In addition, the rapprochment policy with Saudi Arabia is continuing. This had helped to raise defence costs, which absorbed $ 1.1. billion in 1978,25% of the total budget. Arab aid has enabled the allocations for 1979 to be nearly doubled to 37% of the budget while military assistance is provided by Libya and the USSR.

Syria- Soviet Union
Treaty of friendship and co-operation

President Assad of Syria paid a two day official visit to the Soviet Union on Oct. 8-10, 1980, and shorthly after his arrival in Moscow on Oct. 8 signed a 20-year treaty of friendship and co-operation with the Soviet leader, late President Brezhnev.

Syria had on a number of occasions in 1980 stated that it intended to 'qualitatively improved' relations with the Soviet Union with a view to restoring the military and strategic balance between Syria and Israel which, Syrian leaders felt, had been disrupted by peace negociations conducted by Egypt and Israel with US mediation since the visit by President Sadat of Egypt to Jerusalem in November 1977.

Syria's relations with Iraq had deteriorated steadily in 1980, efforts undertaken in 1978 and 1979 to merge the two countries having been abandoned by mid-1979. In August, 1980, Syria had expelled the Iraqi embassy staff from Damascus in retaliation for the expulsion of its own diplomats from Baghdad while the tension between the two countries had been exacerbated by the outbreak of the war between Iran and Iraq in September. The Gulf war had also led to a worsening of relations between Syrian and Jordan (the latter backing Iraq), and this tension was underlined in late November by the deployment by both countries of troops and tanks towards their mutual border.

Friendly relations between Syria and Libya had, however, been consolidated by a joint declaration on Sept. 10 which provided for the merger of the two countries while later that month it was reported that Libya had transferred over $ 1,000 million to the Soviet Union to pay for the arms supplies recently purchased by Syria and had at the same time provided $ 600,000,000 to help boost the Syrian economy. However, during a visit by President Assad to Libya on Dec. 15-17 for talks with the Libyan leader, Col. Moamer at Kadhafi, on the merger of the two countries it appeared that certain disagreements had arisen between the two countries over the methods of achieving unity. Libya and Syria had in fact abandoned all plans to merge as they had failed to agree on the system of government to be implemented.

Internal Security Developments

During 1981, the Government continued to experience active oppositon predominantly from the Moslem Brotherhood. A huge car bomb explosion in Damascus was attributed to the Brotherhood and this was followed by further indications of unrest, culminating in February 1982 in an uprising in Hama, which lasted for nearly three weeks. This was eventually put down by the Government forces. In February 82 an opposition alliance entitled the National Alliance of the Syrian people was formed, consisting of 19 Factions.

THE CONSTITUTION

(1973)

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The 157-article Constitution defines Syria as a socialist popular democracy with a pre-planned socialist economy. Under its terms, Lt. Col al-Assad remains President with power to appoint and dismiss his vice-president, Premier and Government Ministers, and also became C-in-C of the armed forces, secretary-general of the Baath Socialist party, and President of the National Progressive Front.

Legislative power is vested in the People's Council, with 195 members elected by universal adult suffrage.

POLITICAL PARTIES

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The National Progressive Front: Est. 1972 by grouping the five following Parties.
Arab Socialist Renaissance (Baath) Party: in power since 1963.
Syrian Arab Socialist Union.
Unionist Socialist
Arab Socialist Party
Communist Party of Syria

THE CABINET

(December 2,1981)

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Prime Minister: Dr. Abdel Raouf AL KASSEM
Deputy Prime Minister and Minister of Foreign Affairs: Mr. Abdel Halim KHADDAM
Deputy Prime Minister for Public Services: Mr. Walid HAMDUN
Deputy Prime Minister for Economic Affairs: Mr. Abdul Kader KADDURA
Minister of Defence: Gen. Mustapha TLASS
Minister of Information: Mr. Ahmad Iskandar AHMAD (deceased in Dec. 83)
Minister of Interior: Maj. Gen. Nasir ad-Din SASIR
Minister of Supplies and Internal Trade: Mr. Mohammed GABBASH
Minister of Education: Mr. Muhammad Najib as-Sayid AHMED
Minister of Presidential Affairs: Mr. Abdel Karim ADI
Minister of Higher Education: Dr. Assad DARGAWI
Minister of Electricity: Dr. Ahmad Omar YUSUF
Minister of Culture: Dr. (Mrs.) Najah ATTAR
Minister of Transport: Mr. Yunis MUHAMMAD
Minister of Labour and Social Affairs: Mr. Yusuf JEEIDANI
Minister of State for Planning Affairs: Dr. Kamal SHARAF
Minister of Economy and Foreign Trade: Dr. Salim YASSIN
Minister of Oil and Mineral Resources: Dr. Abdul Jabbar AD DAHAK

Minister of Industry: Mr. Mahmud QADDUR
Minister of Finance: Dr. Hamdi as-SAKKA
Minister of State for Foreign Affairs: Mr. Farouk ASH-SHAR,
Minister of Housing and Utilities: Mr. Ahmad Salim DARWISH
Minister of Justice: Mr. Khalid al-MALKI
Minister of Agriculture and Agrarian Reform: Mr. Ammash JUDAY
Minister of Euphrates Dam: Mr. Abder Rahman MADANI
Minister of Communications: Mr. Rafaat AL KURDI
Minister of Health: Dr. Ghasoub ar-RIFA'I
Minister of Public Health and Water Resources: Dr. Naif JABRU
Minister of Waqfs (Religious Endowments): Dr. Muhammad Muhammad KHATIB
Minister of Tourisn: Dr. Nawras ad-DAKR
Minister of State for Cabinet Affairs: Mr. Antoine JUBRAN
Ministers of State: Mr. Nayif at-TA' ANI, Mr. Mikhayil NAQQUL, Mr. Dawud HIDU, Mr. Dib al-MASRI Mr. Hikmat BAYAZID, Mr. Ahmad Salim DARWISH

EMBASSIES ACCREDITED TO SYRIA

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(In Damascus unless otherwise stated)

Afghanistan: see Baghdad, Iraq.

Algeria: Raouda, Imm. Noss

Argentina: Raouda, Rue Ziad ben Abi Soufian

Australia: 49 Rue Hawakir Mouhajirine, West Mlki

Austria: Raouda, Chafik Mouayed St., Imm Sabri Malki, P.O.B. 5634

Bangladesh: see Cairo, Egypt

Belgium: Rue Ata Ayoubi

Bulgaria: 4 Rue Chahbandar

Canada: see Beirut, Lebanon

Chad: see Beirut, Lebanon

Chile: 43 Rue Al-Rachid

China, People's Republic: 83 Rue Ata Ayoubi

Colombia: Cairo, Egypt

Cuba: 40 Rue Al-Rachid, Imm. Oustwani and Chrabati

Cyprus: see Cairo, Egypt

Czechoslovakia: Place Aboul-Alaa Al-Maari

Denmark: Rue Chekib Arslan, Abu Rumaneh

Finland: see Cairo, Egypt

France: Rue Ata Ayoubi

German Democratic Republic: 60 Avenue Adnan el Malki

Germany, Federal Republic: 53 Rue Ibrahim Hanano, Imm. Kotob

Greece: 57 Rue Ata Ayoubi

Guinea: see Cairo, Egypt

Hungary: 13 Rue Ibrahim Hanano, Imm. Roujoulé

India: 40/46 Ave. Al Malki, Imm. Noueilati

Indonesia: 19 Rue Al-Amir Ezzeddine

Iran: Rue Kawakbi, Imm. Oustwani

Iraq: Ave. Al Mansour 3756, Charkasieh

Italy: 82 Avenue Al Mansour

Japan: 15 Ave. Al-Jalaa

Jordan: Abou Roumaneh

Korea, Democratic People's Republic: Rue Fares El-Khouri-Jisr Tora

Kuwait: Rue Ibrahim Hanano

Libya: Place Al Malki, 10 Avenue Mansour

Mauritania: Ave. Al-Jala'a, Rue Karameh

Mexico: Cairo, Egypt

Mongolia: Bucharest, Romania

Morocco: Abou Roumaneh-Abdel Malek ben Marwan St.

Netherlands: Place Abou Ala'a Al-Maarri, Imm. Badr Diab

Nigeria: see Cairo, Egypt

Norway: See Cairo, Egypt

Oman: see Amman, Jordan

Pakistan: Avenue Al Jala'a

Panama: Malki, Al-Bizm St., Al-Zein Bldg., Apt. 7.

Poland: Rue Georges Haddad, Imm. Chahine

Qatar: Abou Roumaneh, Place Madfa, Imm. Allawi No. 20

Romania: Rue Ibrahim Hanano No. 8.

Saudi Arabia: Avenue Al Jala'a

Senegal: 18 Ave. Adnan Malki

Somalia: Avenue Ata Ayoubi

Spain: 81 Ave. Al Jala'a, Imm. Sawaf

Sudan: 76 Rue Ata Ayoubi

Sweden: Chakib Arslan St., Abou Roumaneh

Switzerland: Malki, 31 Rue M. Kurd Ali

Tanzania: see Cairo, Egypt

Trinidad and Tobago: Beirut, Lebanon

Tunisia: Abu Rumaneh, Rue Rashid, Imm. Jabi

Turkey: 58 Avenue Ziad Bin Abou Soufian

U.S.S.R.: Boustan El-Kouzbari, Rue d'Alep

United Arab Emirates: Rue Raouda No. 62, Imm. Housami

United Kingdom: Malki; Rue Muhammad Kurd Ali

U.S.A: Rue Al Mansour 2

Uruguay: see Beirut, Lebanon

Vatican City: 82 Rue Misr, B.P. 2271

Venezuela: Abou Roumaneh, Rue Nouri Pacha, Imm. Tabbah

Viet-Nam: 9 Avenue Malki

Yemen Arab Republic: Abu Roumaneh, Charkassieh

Yemen, People's Democratic Republic: Beirut, Lebanon

Yugoslavia: Ave. A. Jala'a

Zambia: see Cairo, Egypt

REPRESENTATIVES OF SYRIA ABROAD

Afghanistan: see New Delhi, India

Albania: Tirana

Algeria: Domaine Tamzali, Chemin A. Gadouche, El-Biar

Argentina: Calloa 956, Buenos Aires

Austria: see Budapest, Hungary

Bangladesh: see New Delhi, India

Belgium: 3 Ave. Franklin D. Roosevelt, 1050 Brussels

Brazil: SEN, Av. de Naçoes, Lote II, Brazilia DF

Bulgaria: 47 Oborishte St., Sofia

Burma: see New Delhi, India

Burundi: see Dar es Salaam, Tanzania

Canada: c/o Permanent Mission of Syria to the UN, 150 East 58th Str., Suite 1500, New-York, NY 10022, U.S.A

Chad: see Khartoum, Sudan

Chile: Carmencita III, Casilla 10010, Santiago

China: 4 San Li Tun, Beijing

Colombia: see Caracas, Venezuela

Cuba: Avda 5, No. 7804, Marianao, Havana

Czechoslovakia: Pod Kastany 16, 12501 Prague

Denmark: see Bonn, Federal Republic of Germany

Ecuador: see Brasilia, Brazil

Finland: see Moscow, U.S.S.R.

France: 22 Blvd. Suchet, 75016 Paris

German Democratic Republic: 3a, Otto Grotewohl Str., 108 Berlin-Mitte

Germany, Federal Republic: Am Kurpark 2, 53 Bonn 2

Greece: 18, Vassileos Pavlou, Palaio Psychico, Athens

Guinea: B.P. 609, Conakry

Hungary: Harangvirag u.1, Budapest

Indonesia: Jalan H; Agus Salim 78, Jakarta

Iran: Ave. Seyd Jamal al-Din, Assad-Abadi, Ave. 34, No. 9, Teheran

Iraq: Al-Karada Al-Sharqiya, Masbah, Baghdad

Italy: I piazza Ara Coeli, Rome

Jordan: Amman

Korea, Democratic People's Republic: Pyongyang

Kuwait: No. 33, Rawdah, Kuwait City

Libya: Sharia Muhamed Rashid Rida 4, Tripoli

Malaysia: see Jakarta, Indonesia

Malta: see Rome, Italy

Mexico: Permanent Representative to the UN, New-York, N.T, USA

Morocco: 27 Rue d'Oqbah, Agdal

Nepal: see New Delhi, India.

Netherlands: see Brussels, Belgium

Nigeria: 3 Raymond Njoku Rd., SW, Ikoyi, P.O. Box 3088, Lagos.

Pakistan: 343, Shalimar 613, Islamabad

Poland: Narbutta 19A, Warsaw Qatar: P.O. Box 1257, Doha

Romania: Bd. Ana Ipatescu 50, Bucharest

Saudi Arabia: Jeddah

Somalia: Via Median, Mogadishu

Spain: Plaza de Platerias Martinez 1, Madrid.

Sudan: 3rd. St., New Extension, Khartoum

Sweden: see London, England

Switzerland: see Paris, France

Tanzania: P.O. Box 2442, Plot 276, Upanga Road, Dar es Salaam

Tunisia: 128 Avenue de Lesseps, Tunis

Turkey: Cankaya, Abdullah Cevdet Sok. 7, Ankara.

U.S.S.R.: Mansurovsky per 4., Moscow

United Arab Emirates: P.O.Box 4011, Abu Dhabi

U.S.A.: 2215 Wyoming Ave., N.W., Washington 20008

Vatican: see Madrid, Spain

Venezuela: Quinta Damasco, Avda. Casiquare, Urb. Colinas de Bello Monte, Caracas

Viet-Nam: see Beijing, China

Yemen Arab Republic: Zubairy St., Sanna

Yemen, People's Democratic Republic: see Sanna, Yemen Arab Republic

Yugoslavia: Mlada Bosna 31, Belgrade

Zambia: see Dar es Salaam, Tanzania

JUSTICE

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The judicial System is composed of the highest court " High Constitutional Court", est. 1974, in Damascus; Court of Cassation, Damascus; 13 courts of Appeal; 110 Summary Courts; 41 First Instance Courts; Courts for Minors; Military Court, Damascus; Personal Status Courts: for muslims " Qadi Shari'i"; for Druzes " Qadi Mazhabi"

THE ECONOMY

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Having a greater diversity of resources than many Middle Eastern countries — oil, gas, phosphates, a good river system and large agricultural area, a position on the east-west trade route, a strong commercial tradition and a relatively well-educated population — the Syrian economy has considerable potential.

During the 1970s there was an average rate of growth of 8% per annum in GDP in real terms largely because of high investment which in some years amounted to around one quarter of GDP.

However, political instability in the region and attempts to reach ambitious development targets set for the fourth development plan (1976-80) have resulted in economic difficulties. Despite the latter, GDP grew by 90% in real terms in 1980, twice the rate of 1979.

Agriculture

Farming employs about half the labour force and contributes about a fifth to GDP. About 45% of the land is arable, of which about three-quarters is cultivated, other land is used for nomadic animal husbandry, while the remainder is desert and mountain.

Extensive irrigation programmes, notably in the Euphrates basin have begun to ease the problem of periodic droughts and consequent fluctuations in agricultural production.

Cotton was traditionaly the main export earner but has taken second place to oil since 1974 despite a rising volume of cotton exports between 1975 and 1978. Development of improved strains of cotton seed has recently allowed a reduction in the area planted and some land to be diverted to growing wheat and sugar beet but an increase of 44% in the price farmers have received in 1981/82 is likely to reserve this trend, and may increase the amount of cotton available for export.

Grain crops, notably of wheat and barley, are of considerable importance, occupying about two-thirds of arable land. However, production has failed to keep pace with domestic requirements and instead of being a wheat-exporter, as was the case a decade ago, shipments have had to be imported under the US Food Aid Programme. Fruit and vegetables are of significance but imports exceed exports. There are plans to develop the livestock industry; research and development is being undertaken with assistance from the World Bank and the Food and Agriculture Organisation of the United Nations, while Hungarian aid has helped to expand the poultry industry.

The government has done a great deal to promote agriculture in recent years. In addition to extensive irrigation and land drainage schemes, which are adding both to the cultivable land area and promoting productivity, the development of the road and rail net works and improvement of rural life have been designed to open up the rural area and stem the flow of population to the towns.

Industry

Most of the manufacturing industry in the public sector, though a significant section remains in private hands and has government approval. State industry is divided into six main groupings covering food, engineering, sugar, textiles, chemicals and building materials; the private sector is active in textiles, food products, leather, paper, chemicals, machinery and electrical goods, as well as in traditional crafts.

Recent performance has been mixed; cotton yarn out put was disappointing in the later 1970s though it is expected to pick up when the current expansion of industry is complete.

The oilseed industry is also being expanded and improved with a new mill designed to process 300 tons of cottonseed a day financed by the World Bank.

Cement production has grown fast but it has not achieved the 45% target stipulated in the plan because construction of the two larger of five new plants has been delayed.

There has also been delay in expanding fertiliser production because of a shortage of suitable manpower; production is based partly on the country's phosphate reserves and partly on feedstock from the Homs oil refinery.

The iron and steel industry has expanded in recent years with the addition of a new smelter and a steel pipe plant, and the possibility of using iron ore deposits on the Lebanese border is being investigated.

Mining of phosphates started in 1972 with production reaching 1.3 million tons in 1979. Further expansion by the state-owned company is expected to bring output up to 3.3 million tons by 1985 while development of port facilities at Tartous should facilitate exports.

It is believed that substantial deposits of uranium are associated with the phosphate deposits and there are tentative plans for a nuclear power station if these resources can be exploited.

Output of electricity was doubled between 1977 and 1980 and is expected to double again by 1990. Generating capacity has been substantially increased by eight turbines linked with the Euphrates dam which was completed in 1978; the following year these turbines produced over two-thirds of electricity generated in the country.

Oil and gas

Oil production began in 1968 and reached a peak of around 10 million tons a year from 1976 to 1978. In 1979 and 1980 output has fallen to 8.5-9 million tons mainly because of a drop in oilfield pressure. Despite considerable prospecting activity since Western oil companies were permitted to return to Syria in 1975 after more than a decade, no substantial new oil finds have been made to augment the 300 million tons of recoverable reserves in existing fields; however, proven gas reserves have total 700,000 million cubic feet.

Most of the oil produced is heavy and of low quality and it is necessary to import lighter oils to blend with it in local refineries. Capacity was augmented by 6 million tons a year with the opening in February 1981 of the US 300 million Banias refinery which enables Syria to meet all its gas and diesel oil requirements and also all the other by-products needs.

Most of the light oil for blending is imported from Iraq by pipeline; supplies were cut for a period during the Gulf War but have been resumed. Of the 250,000 barrels a day passing through the pipeline, Syria takes about 40% for bleding, and exports the remainder earning 35 cents a barrel under a transit agreement reached in 1979.

PROJECTED SHORTFALLS AND SURPLUSES IN PETROLEUM PRODUCTS AND GAS 1980-1990

(thousand tons)

Year	Fuel Oil	Jet Kerosene	Regular Kerosene	Naphta	Gasoline	Gas
1980	+2745	+ 300	— 250	+ 150	+ 435	+ 58
1981 *	+ 2520	+ 276	— 520	+ 100	+ 370	+ 45
1982 +	+ 2215	+ 248	— 810	—	+ 200	+ 84
1983 ++	+ 1855	+ 217	— 1120	—	+ 350	+ 70
1984	+ 1420	+ 183	— 1460	—	+ 265	+ 53
1985	+ 1135	+ 146	— 1830	—	+ 170	+ 36
1986	+ 610	+ 105	— 2190	—	+ 70	+ 15
1987	+ 410	+ 60	— 2585	—	— 46	— 8
1988	— 123	+ 10	— 3005	—	— 170	— 24
1989	— 413	45	— 3480	—	— 300	— 63
1990	— 698	85	— 3950	—	— 450	— 104

** Includes the projected new ammonia plant, which will consume naphta produced by the Homs refinery.*

+ Includes expected production of butane gas (50,000tly).

++ Includes 325,000tly of super gasoline expected to be produced by the Homs refinery.

Source: Arab Organisation of Arab Petroleum Exporting Countries Bulletin (March 1980)

CRUDE PETROLEUM PRODUCTION

In thousand metric tons

1978	1979	1980
10041	10117	9924

PETROLEUM BY PRODUCTS

Liquified gas	2	32	31
Gasolene	404	543	618
Kerosene	365	385	418
Distillate fuel oils	708	1118	1070
Residual fuel oils	1092	1321	1808
Bitumen	111	171	95
Petroleum coke	130	144	130

Source — UN Statistical yearbook 1979/80

NET INSTALLED CAPACITY OF ELECTRIC GENERATING PLANTS

In thousand Kv

	1978	1979	1980
Total	1084	1084	1084
Thermo	657	657	657
Hydro	427	427	427

Source — UN Statistical Yearbook 1979/80

MANUFACTURING INDUSTRIES PRODUCTION

In thousand metric tons

	1978	1979	1980
Meat	83	90	91
Butter	10	12	13
Cheese	33	44	44
Rock salt	54	48	62
Sugar	26	21	19
Cotton yarn	31.9	27.8	22.7

Source — UN Statistical yearbook 1979/1980

BEVERAGES

In thousand hectolitres

	1978	1979	1980
Wine	294	305	300
Beer	68	59	67

LIVESTOCK

In thounsand head

	1978	1979	1980
Cattle	695	760	770
Sheep	7236	8129	8800
Pigs	1	0	0
Horses	51	51	52
Asses	236	238	240
Mules	41	41	42

Source — UN Statistical Yearbook 1979/80

THE BANKING SYSTEM

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In October 1966, the Minister of Economy and Foreign Trade issued a decree reorganizing the banking sector with the aim of bringing about a sectoral specialization of banks. A Consultative Council for Banks was established under the chairmanship of the Minister of Economy to supervise the implementation of the Decree.

Central Bank of Syria: Est. 1956; 29 Ayar Square, Damascus: 9 branches

Agricultural Bank: Est. 1924; P.O.Box 4325, Damascus

Commercial Bank of Syria: P.O.Box 933, Moawia St., Harika, Damascus; Est. 1967; 33 branches

Industrial Bank: Est. 1959; Damascus, 7 branches

Popular Credit Bank: Est. 1967; Darwishieh, Harika, P.O.Box 2841, Damascus

Real Estate Bank: Est. 1966; P.O.Box 2337, Al Furat St., Damascus, 13 branches.

INSURANCE

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Syrian General Organization for Insurance: Est. 1953; nationalized company; Tajheez St., P.O.Box 2279, Damascus; operates throughout Syria

TRADE UNIONS & STATE ENTERPRISES

●

Ittihad Naqabat al-Ummal al-Am fi Suriya (General Federation of Labour Unions): Est. 1948; Qanawat St., Damascus

Cotton Marketing Organization: Est. 1965; P.O.Box

Syrian Petroleum Company: Est. 1974; P.O.Box 2849, Al-Mutanabi Str., Damascus; state agency

729, Aleppo; state enterprise.

TRANSPORT

●

Railways

The Syrian railways system, totaling 1040 km, consists of:

Syrian Railways: P.O.Box 182, Aleppo-Northern Lines: 248 km, Southern Lines: 300 km

Hejaz Railway: 307 km in Syria (narrow gauge)

Roads:

Four main networks of roads and highways link Syria to Lebanon, Jordan, Iraq and Turkey.

Asphalted roads = 13,000 Km.; Paved roads = 1,500 km.; Levelled roads = 6.000 km.;

Shipping:

Maritime traffic in Syria is handled through five harbours: Latakia, Jablah, Banias, Tartus and Arwad.

Latakia, the main harbour, is served by foreign shipping lines operating passenger-cargo vessels.

The new port of Tartus occupies and area of 750 acres, with a total length of quays of 4,600 metres. A dry dock for ships and tankers repair is planned.

Syrian Navigation Company: Latakia

Civil Aviation

The International Airport of Damascus is served by:

Syrian Arab Airlines: Est. 1946; refounded in 1961 P.O.Box 417, Red Crescent Bldg., Youssef al-Azmeh Square, Damascus; international services to Europe, Africa and the Arabic Peninsula

Foreign Airlines:

Air France, Alitalia, Aeroflot, Ariana Afghan Airlines, Balkan, British Airways, CSA, Interflug, Iraqi Airways, KLM, Kuwait Airways, Lufthansa, Malev, Pan Am, PIA, Qantas, SAS, Saudia and Swissair

RADIO, TELEVISION AND THE PRESS

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Directorate-General of Broadcasting and Television: Est. 1946, Omayad Square, Damascus; publ. "Here is Damascus" (forthnightly)

Radio:

Service in Arabic, French, English, Russian, German, Spanish, Hebrew, Turkish, Bulgarian and Polish.

Appr. 2,250,000 receivers in use.

Television

Services started in 1960.

Around 500,000 TV receivers in use

The Press

Al-Baath: Rue el Barazil, Damascus; Arabic; organ of the Baath Arab Socialist Party; Daily

Al-Thawrah: El Ouedha Printing and Publishing Organization, Damascus; Arabic; political; daily

Al-Jamahir al-Arabia: El Ouedha printing and Publishing Organization; Aleppo; political; Arabic; Daily

Al-Fida: Rue Kuwatly, Hama; Arabic; Daily

Arab Press Digest: P.O.Box 2712, Damascus

Al-Esbou al-Riadi: Ave. Fardoss Tibi Bldg., Damascus; Arabic; weekly

Hadarat al-Islam: B.P. 808, Jadet Halbouni, Jadet el Raby, Damascus; Arabic; religious; fortnightly

Jaysh al-Shaab: P.O.Box 3320, Blvd. Palestine, Damascus; army magazine; Arabic; Weekly

al-Masira: Damascus; political; weekly

Al-Nass: P.O.Box 926, Aleppo; Arabic; Weekly

Revue de la Presse Arabe: 67 Place Chahbandar, Damascus; French; twice weekly

Al-Kanoun: Ministry of Justice, Damascus; Arabic; monthly

Al-Maarifa: Ministry of Culture, Damascus; literary, Arabic; monthly

Al-Majalla al-Toubilla al-Arabiya: Al-Jalla's St., Damascus; Medical; Arabic; Monthly

Monthly Survey of Arab Economics: P.O.Box 2306, Damascus; English and French; Monthly

Al-Shourta: Directorate of Public Affairs and Moral Guidance, Damascus; Arabic; Monthly

Al-Yakza: Sisi St., Al Yaksa Association, Aleppo; monthly

General Directory of the Press and Periodicals in the Arab World: Syrian Documentation Papers, P.O.Box 2712, Damascus; Annual

Press Agencies

Agence Arab Syrienne d'Information: Est. 1966; Damascus

Foreign Bureaux: Agencie EFE (Spain); Agenzia Nazionale Stampa Associata (ANSA) (Italy); Allgemeiner Deutscher Nachrichtendienst (ADN) (German Democratic Republic); Deutsche Press Agentur (dpa) (Federal Republic of Germany); Reuters; Tass.

TOURISM

Ministry of Tourism: Est. 1972; Abou Firas el-Hamadani St., Damascus

Middle East Tourism: Est. 1966; P.O.Box 201, Fardoss Str., Damascus; 7 branches.

TUNISIA

(Republic of Tunisia)

TUNISIA

Head of State ; Habib Bourguiba
Capital : Tunis (pop. 850,000)
Area : 164,150 sq. km.
Population : 6,392,300 (1979) (mid 1980)
Population Growth Rate (1970-1978): 2.1%
Gross National Product (at 1978 market prices): 6,950 million US Dollars
Gross National Product (per capita) 1979: 1,120 US Dollars
GNP (per capita (Growth Rate: 5.7% (1978)
Gold : 0.187 million Fine Troy Ounces (April 1981)
Currency : The official unit of currency is the Tunisian dinar (D) divided into 1,000 milliemes (m). The following denominations are in circulation:
Notes ½ - 1 - 5 - 10 Dinars
Coins 1 - 2 - 5 - 10 - 20 - 50 - 100 - 500
Exchange Rate : Dinars per US $ = .4909

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

Geographically, Tunisia occupies a key position between the eastern and western basins of the Mediterranean: The Sicilian Channel between Cape Bon (Tunisia) and Sicily is only 80 miles wide and is therefore one of the busiest stretches of water in the world.

While it is only some 63,000 square miles in area, Tunisia has a long seabord, streching for 745 miles. This is the main feature distinguishing Tunisia from its neighbour Algeria, where the Tell Atlas barrier stops the valuable influence of the sea, too close to the coast, and from Morocco, which is partly in the Sahara though it looks towards the Atlantic. The whole of Tunisia lies open to the Mediterranean.

Traditionally, Tunisia is divided into four main natural regions:

The North, crossed from west to east by the continuations of the Atlas Mountains (Kroumirian Mountains), is the area with the highest rainfall: 23 to 31 inches annually. Essentially it is an agricultural region and the Medjerda Valley, situated in it, is one of the richest plains in the country.

The Sahel is a coastal zone stretching from Cape Bon to south of Sfax. Conditions there are ideal for growing olive trees which, with the local fisheries and intensive handicraft production, constitute the main source of wealth of the region, after tourism.

The Centre is a zone of steppe country separated from the North by a range of hills (Djebel Shambi 5,065 feet), where the influence of the sea can no longer be felt. Irrigation possibilities are relatively limited and the rainfall is less than 16 inches. The region is well-suited for stock-breeding.

The South is a pre-desert zone with rainfall of less then 8 inches. Its principal resources are in the oases, where certain crops (vegetables and dates mostly) can be grown and livestock raised.

Climate

In the north, including the city of Tunis, the climate is Mediterranean. From May to mid-October temperatures average 30 degrees centigrade to 37 degrees centigrade; there is little rainfall except during the second half of September and in October.

In April and early May and from mid-October to mid-November, the weather is warm but unreliable. Rain is fairly frequent during the winter months from December to the end of March. The average temperature during the day is 13 degrees centigrade, but the evenings and nights are rather cool.

Principal cities and towns

Tunis, population 850,000, is the centre of Government and business, and, together with La Goulette, is the chief port.

Sfax, population 350,000, is the chief town of southern Tunisia, the second port and the centre for export of phosphates and olive oil.

Souss, population 150,000, and *Bizerte*, population 78,000, are ports and industrial and administrative centres. There is also a special petroleum port at La Skhira.

Kairouan, population 50,000, is an administrative centre and Islamic holy place.

Nearly all important business is handled through Tunis. With the exception of Sfax, none of the other towns is of any commercial importance.

The number of Europeans living in the country has decreased rapidly over the past few years and at present it is estimated that there are about 40,000 (mainly French and Italian). Most of them live in Tunis.

Underemployment and unemployment are high.

Language

Arabic, is the official language but for all commercial and technical needs French is equally or more useful. English is only very rarely understood.

Principal Religions

The majority of the people are Moslem, mostly Sunnis. The largest Christian community is Roman Catholic. There are also Protestant, Greek Orthodox and Jewish minorities.

Public holidays (1980)

New Year's Day (1 January); Revolution Day (18 January); Mulid al Nabi - birthday of the Prophet (30 January); Independence Day (20 March); Martyrs' Day (9 April); Labour Day (1 May); Victory Day (1 June); Republic Day (25 July); President Bourguiba's birthday (3 August); Women's Day (13 August); Eid al Fitr - end Ramadan (2 days) (13 August); Memorial Day - commemoration of the foundation of the Party in 1934 (3 September); Evacuation of Bizerta (15 October); Eid Al Adha (2 days) (29 October); Muslem New Year (AH 1401) (9 November).

HISTORY

Record of Events

Carthage - Carthage founded in Tunisia the first empire recorded in history.

Rome - A prolonged duel between the two powers culminated in the destruction of Carthage and the foundation of Roman Africa.

436 - Domination of the Vandals.

534 - Tunisia becomes part of the Byzantine Empire.

8th to 9th Century - Arab invasion. Islam gradually replaces Byzantine domination.

800-909 - Fatimid Dynasty, followed by the Zirides.

End of the 10th Century - The Hillalian invasion brings the whole country under complete Arab domination.

13th Century - A governor declares Tunisia independent of Caliph Almohade, and founds the Hafside Dynasty.

1535-1574 - Spanish protectorate following the capture of Tunis by Emperor Charles V.

1574-1881 - Tunisia becomes a Turkish province.

1705 - Hussein Ben Ali seizes power and becomes the founder of the Husseinite Dynasty.

1869 - An international Commission examines the financial position of Tunisia and induces France to intervene in the country's internal affairs.

1881 - The Bey concludes the Le Bardo Treaty with France, under which France assumes responsibility for Tunisia's defence and external relations.

1883 - La Marsa Convention entitles to initiate internal reforms. In the ensuing years a large number of French settlers lands in Tunisia.

1920 - Internal events in the Protectorate lead to the formation of a Tunisian nationalist movement.

1934 - Creation of the Neo-Destour Party.

3 June 1955 - Following negotiations between Paris and Tunis, Tunisia achieves statehood.

20 March 1956 - A protocol agreement between France and Tunisia formally regognizes the independence of Tunisia.

12 April 1956 - Formation of the Bourguiba Ministry.

25 July 1957 - Proclamation of the Tunisian Republic.

1 June 1959 - Promulgation of the Constitution.

Tunisia's relations with France have often fluctuated sharply after independence and the withdrawal of French troops from the naval base of Bizerta in 1963. French technical and financial aid which had been suspended because of Tunisian support for the Algerians was resumed following the Bizerta settlement.

With the Arab World

Relations with its neighbours and other Muslims states have been similarly disturbed, particularly with Egypt over alleged interference in Tunisia's internal affairs; but Nasser and Bourguiba effected a reconcilation at the first OAU meeting in 1963. Tunisian-Moroccan relations declined because of Morocco's support for Mauritania's independence. Although Tunisia had been outstandingly staunch in support for Algeria's independence struggle, relations deteriorated rapidly soon after independence because of an assassination attempt on Bourguiba in 1963 which was laid at the door of Algeria.

Relations with other Arab States remained poor, particularly as a result of Bourguiba's unorthodox stand in the Arab-Israeli dispute.

Tunisia's relations with Libya were characteristically erratic over the last decade. President Kadhafi's proposal of a merger between the two countries which had been at first accepted in January 1974 at Djerba was finally rejected in 1978 because of "the diverse economic and social structures of the two countries" as editorialised by the DSP daily "Al Amal". By contrast, the two countries exchanged instruments of ratification of an agreement on the continental shelf (Feb. 27,1978) which had originally been referred to the International Court of Justice at The Hague.

On the home front President Bourguiba had to contend with dissident students and workers. In a lengthy speech over Tunis radio, on 19 March 1979, President Bourguiba warned against the dangers inherent in strikes, echoing a growing awareness that the trade unions were being used to voice political dissidence which could not find other outlets.

During the general strike called by the UGTT (Union Générale des Travailleurs Tunisiens) when violent clashes erupted between the security forces and strikers, the opposition claimed that the death toll was as high as 140.

Foreign policy

Although Tunisia's foreign policy is essentially non-aligned, the government has consistently shown a marked preference for association with the Western Powers.

Attack on Gafsa

Relations between Tunisia and Libya suffered a major deterioration in late January 1980 following an armed attack on the Tunisian town of Gafsa by a group of Tunisian insurgents who, according to the Tunisian authorities, had been trained in Libya. Moreover, the subsequent deployment of French military support for the Tunisian Government engendered serious strains in relations between Libya and France, the former accusing the latter of seeking to recolonize its former Tunisian protectorate.

According to the official Tunisian version of the events at Gafsa (an oasis town at the centre of the country's phosphate mining area), early on Jan. 27, 1980 a party of some 50 armed men, all Tunisians, seized the army and police barracks and other buildings in the town and took a number of hostages; they were then engaged in heavy fighting by the Tunisian security forces, who succeeded in regaining control of the town in the evening of Jan. 27. Casualties resulting from the fighting were given as 41 dead (22 security personnel, 15 civilians and four insurgents) and 111 injured (92 security personnel, 16 civilians and three insurgents) while 42 of the insurgents were said to have been arrested.

In response to a Tunisian request the French Government on Jan. 28 sent military transport aircraft and Puma helicopters to Tunisia accompanied by a group of French military advisers.

The French involvement was strongly condemned by the Government of Libya, where on Feb. 4 the French embassy in Tripoli was attacked by a large crowd of demonstrators and set on fire.

Liberalisation policy

The Tunisian Government's new policy of liberalisation and political «opening» manifested itself in the release over the period May—August 1980 not only of the remaining trade unionists still in prison as a result of the January 1978 disturbances but also of other political detainees. With the freeing of a group of detainees to mark President Bourguiba's 77th birthday on Aug. 3, a government spokesman claimed that there were no longer any political prisoners in Tunisia (although the authorities did not regard this category as including those sentenced in connexion with the January 1980 insurgent attack on Gafsa).

The November 1981 legislative elections were the first to be contested under a multi- party system since President Bourguiba assumed the presidency 25 years ago. The National Front, comprising Mr. Bourguiba's Parti Socialiste Destourien and the Union Générale des Travailleurs Tunisiens, was elected with an overwhelming majority, the three opposition parties receiving only 5% of the vote.

Foreign relations

Relations with France were improved when the French Prime Minister Raymond Barre, paid a working visit to Tunisia on Oct. 24—26 1980 during which agreement was reached (i) that the Tunisian Government would take steps to unblock about 85 per cent of the remaining bank accounts held in Tunisia by French nationals, and (ii) that France would participate in a new joint Tunisian—French—Arab investment bank (capital =250 million US dollars) which would provide funds to assist development projects in Tunisia.

During an official visit to Algeria on Sept. 7—9 1980, the Tunisian Prime Minister, Mr M'zali, reached agreement whith his Algerian counterpart, Col. Mohammed Ben Ahmed Abdelghani, on the establishment of close political, economic and cultural relations between the two countries and, in particular, on the immediate reactivation on the joint Algerian—Tunisian commission which had been established under the 1970 co-operation treaty.

The Tunisian Government's desire for a resumption of close co -operation whith Algeria was seen as a consequence of the continuing strained relations with Libya in the wake of the Libyan-backed insurgency at Gafsa in January 1980.

THE CONSTITUTION

Tunisia, a French protectorate after 1881, achieved independece in 1956 as a beylik or monarchy. It became a republic in 1957. The Neo-Destour Party, the only one represented in the National Assembly or Majlis al Ummah, drew up the republican constitution of 1959. This constitution, in part inspired by that of the United States, gives great power to the president. He must be a Muslim and is elected for five years with a maximum of three consecutive terms. He holds executive power, chooses the 12—member Cabinet, is supreme commander of the armed forces, makes civil and military appointments, and promulgates laws. He is, moreover, the guardian of the constitution, which embodies the customary guarantees of independence of the judiciary, equality before the law, and human freedoms. But a two - thirds majority of the National Assembly may revise the constitution, even against the president's will.

The president may remit any bill to the Assembly, and its passage then requires a two - thirds majority. The assembly consists of 90 deputies elected by direct universal suffrage for five years. It shares with the president the introduction of bills, and diplomatic treaties are submitted to it.

The Council of State is an administrative tribunal empowered to resolve legal disputes between individuals and state or public bodies; il also has an audit office that verified state accounts and submits reports.

Constitutional Amendments

Within the framework of constitutional reforms, which had been under discussion for several years, the National Assembly on Dec. 2, 1975, gave a first reading to a number of amendments, most of which would strengthen the powers of the President.

Under these amendments, the members of the National Assembly retained their right to move a vote of censure, but the President was empowered to respond to such a vote by dissolving the Assembly and holding new elections; if however, the newly -elected Assembly reintroduced and approved the same motion the President would have to retire from office.

The amendments also provided for recourse to a referendum in the event of any political decision on the future of the country's existence (e.g. on a merger with another country), and in the event of any change in the organization and functioning of the public powers, about which the National Assembly would not need to be advised in advance.

Under the amendments the motto of the Tunisian state was changed from "Freedom, Order, Justice" to "Order, Freedom, Justice".

THE CABINET

(June 1982)

Prime Minister: Mohamed M'ZALI

Special Adviser to the President: Habib BOURGUIBA Jr.

Minister Delegate to the Prime Minister in charge of Civil Service and Administrative Reform: Merzi CHEKHIR

Minister Delegate to the Prime Minister and Director of Party: Mongi KOOLI

Minister of Justice: M'hamed CHAKER.

Minister of Foreign Affairs: Beji Caid ESSEBSI.

Minister of the Interior: Idriss GUIGA.

Minister of Defence: Salaheddine BALI.

Minister of Planning and Finance: Mansour MOALLA

Minister of National Economy: Abdelaziz LASRAM

Minister of Housing: Moncef Bel Haj AMOR.

Minister of Culture: Bechir Ben SLAMA.

Minister of Information: Taher BELKHODJA.

Minister of National Education: Mohamed Frej CHEDLI.

Minister of Higher Education and Scientific Research: Abdelaziz BEN DHIA.

Minister of Agriculture: Lassad Ben OSMAN.

Minister of Public Health: Rachid SFAR.

Minister of Transport and Communications: Sadok Ben JAMAA.

Minister of Social Affairs: Mohamed ENNACEUR.

Minister of Youth and Sports: Mohamed KRAIEM.

POLITICAL PARTIES

Parti Socialiste Destourien (PSD) is the only legal party in Tunisia. Founded in 1934 by Habib Bourguiba, PSD (of moderate left-wing leanings) achieved Tunisian independence in 1955.

The following organisations operate as opposition parties

a) **Front National Progressiste Tunisien** follows socialist guidelines formulated by the late Egyptian President Gamal Abdel Nasser.

b) **Social Democratic Party** formed in 1978. In its communique published in June, the new party described its aims as the "safeguarding of the dignity of citizens", public liberty in general and the establishment of a socialist regime which rejected the "exploitation of man by man" and put "economic development at the service of social justice".

c) Movement of Popular Unity (MUP).

JUSTICE

The Government has abolished the multiple jurisdictions of religious (shari'i and rabbinic) tribunals. These have been integrated into the civil courts so as to form a single three-level jurisdiction, courts of appeal and High Courts.

A Personal Status Code was promulgated on August 17, 1956, and applied to Tunisians from 1 January 1957. This raised the status of women, made divorce subject to court decision, abolished polygamy and decreed a minimum marriage age.

EMBASSIES & LEGATIONS ACCREDITED TO TUNISIA

Algeria: 18 rue de Niger, Tunis.

Argentina: see Algiers, Algeria.

Australia: see Algiers, Algeria.

Austria: 17 ave. de France, Tunis

Bangladesh: Tripoli, Libya.

Belgium: 47 rue du 1er Juin, Tunis

Brazil: 15 rue Es-Sayouti, El Menzah, Tunis

Bulgaria: 16 rue Moutanabbi, El Menzah, Tunis

Cameroon: see Paris, France.
Canada: 2 place Virgile, Notre Dame, Cité El Mahdi, Mutuelleville, Tunis.
Central African Republic: see Algiers, Algeria.
Chad: see Cairo, Egypt.
China, People's Republic: 41 ave. de Lesseps, Tunis.
Costa Rica: Madrid, Spain.
Czechoslovakia: 98 rue de la Palestine, B.P. 680, Tunis
Denmark: see Algiers, Algeria.
Finland: see Algiers, Algeria.
France: place de l'Indépendance Tunis
Gabon: see Paris, France.
Gambia: see Tripoli, Libya.
GermanDemocratic Republic: ave. d'Afrique, El Menzah, Tunis
Germany, Federal Republic: 18 rue Félicien Challaye, Tunis
Greece: 4 rue El Jahedh, El Menzah, Tunis.
Guinea: see Algiers, Algeria.
Hungary: see Algiers, Algeria.
India: see Rabat, Morocco.
Indonesia: Algiers, Algeria.
Iran: 10 rue Dr. Burnet, Belvédère Tunis.
Iraq: 125 ave. de la Liberté, Tunis
Ireland: see Madrid, Spain.
Italy: 37 rue Gamal Abdel Nasser Tunis
Ivory Coast: 1 place Pasteur, Tunis
Japan: 16 rue Djebel-Aurès, Notre Dame, Tunis
Jordan: 27 ave. Lacépède, Notre Dame, Tunis
Kenya: see Cairo, Egypt.
Korea, Democratic People's Republic: Tunis
Korea, Republic: 7 rue Teymour, El Menzah, Tunis.
Kuwait: 22 rue Jacques, Tunis
Lebanon: 4 impasse Ibn Chabbat Tunis
Libya: 48 bis rue du 1er Juin, Tunis
Madagascar: see Algiers, Algeria.
Mali: see Paris, France.
Malta: see Tripoli, Libya.
Mauritania: 4 rue Apollo XI, Tunis
Mexico: see Rome, Italy.
Mongolia: see Algiers, Algeria.
Morocco: 5 rue Didon, Notre Dame, Tunis
Netherlands: 24-26 place d'Afrique, Tunis
Niger: see Algiers, Algeria.
Nigeria: see Paris, France.
Norway: see Rabat, Morocco.
Oman: 129, ave. de Lesseps, Tunis
Pakistan: 119 ave. de Lesseps, Mutuelleville, Tunis.
Peru: see Cairo, Egypt.
Philippines: see Algiers, Algeria.
Poland: 12 rue Didon, Notre Dame Tunis
Portugal: 2 rue Chakib Arsalane, Belvédère, Tunis
Qatar: 1 rue Enée, Notre Dame Tunis
Romania: 6 rue Magon, Notre Dame, Tunis
Rwanda: see Cairo, Egypt.
Saudi Arabia: 16 rue d'Autriche, Belvédère, Tunis
Senegal: 122 ave. de la Liberté Tunis
Spain: 75 ave. Taïeb Mehiri, Tunis
Sudan: 117 ave. de Lesseps, Tunis
Sweden: 17 ave. de France, Tunis
Switzerland: 10 rue Ech-Chenkiti, Mutuelleville, Tunis
Syria: 128 ave. de Lesseps, Tunis
Tanzania: see Rome, Italy.
Thailand: see Madrid, Spain.
Turkey: 47 ave. Mohamed, Tunis
Uganda: see Cairo, Egypt.
U.S.S.R.: 31 rue du 1er Juin, Tunis.
United Arab Emirates: 84 ave. Hedi Chaker, Tunis.
United Kingdom: 5 place de la Victoire, Tunis.
U.S.A.: 144 ave. de la Liberté Tunis
Vatican City: see Algiers, Algeria.
Venezuela: see Tripoli, Libya.
Viet-Nam: 23 rue Jacques Cartier, Tunis
Yemen Arab Republic: Algiers, Algeria.
Yugoslavia: 4 rue du Libéria, Tunis
Zaire: 5 rue de Niger; Tunis
Zambia: see Paris, France.

REPRESENTATIVES OF TUNISIA ABROAD

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Algeria: 11 Rue du Bois de Boulogne, Hydra
Austria: Himmelportgasse 20, Vienna
Bahrain: see Kuwait City, Kuwait
Belgium: 278, Av. de Tervueren, 1150 Brussels
Bulgaria: see Belgrade, Yugoslavia
Canada: 515 O'Connor St., Ottawa I1 S3P8
China: 1 San Li tun, Dongjie
Congo (Brazzaville): see Kinshasa, Zaire
Czechoslovakia: Stepanska 18, Prague 2
Denmark: see Stoxkholm, Sweden
Finland: see Stockholm, Sweden
France: 25 Rue Barbet de Jouy, 75007 Paris
German Democratic Republic: Esplanade 12, 110 Berlin-Pakow
Germany Federal Republic: Godesberger Allee 103, 53 Bonn 2
Greece: see Rome, Italy
Guinea: see Dakar, Senegal
Hungary: see Vienna, Austria
Iceland: see Stockholm, Sweden
Iran: Abbas Abad, Ave. Park No. 113, Teheran
Iraq: 34/2/4 Mansour, P.O.Box 6057, Baghdad
Ireland: see London, England
Italy: Via Asmara 7, Rome
Ivory Coast: Imm. Shell, 48 Ave. Lamblin, B.P. 3906, Abidjan
Japan: 29, Ichiban-cho, 2-chome, Chiyoda-Ku, Tokyo
Jordan: see Beirut, Lebanon
Korea, Democratic People's Republic: see Beijing, China
Kuwait: Sheikh Duaij Ibrahim Bldg., Istiqlal St., Kuwait City
Lebanon: Ramlet el Baida, Rock and Marble Bldge., Beirut
Liberia: see Abidjan, Ivory Coast
Libya: Sharia Bachir al Ibrahim, Tripoli
Luxembourg: see Brussels, Belgium
Mali: see Dakar, Senegal
Mexico: see Washington DC, USA
Morocco: 6 Ave. de Fès, Rabat
Netherlands: Gentsestraat 98, The Hague
Norway: see Stockholm, Sweden
Poland: Mysliwiecka 14, Warsaw
Qatar: P.O.Box 2707, Doha
Romania: see Belgrade, Yugoslavia
Saudi Arabia: Jeddah
Senegal: Rue el Hadj Seydou Nourou Tall, B.P. 3127, Dakar
Sierra Leone: see Dakar, Senegal
Spain: 3 Plaza de Alonso Martinez, Madrid
Sweden: 73 C Drottninggatan, 111 36 Stockholm
Switzerland: Kirchenfeldstrasse 63, Berne
Syria: Abou Remmaneh, Rue Rashid, Jabi Bldg., Damascus
Togo: sse Abdijan, Ivory Coast
Turkey: Cinnah Cad, 63/6-7, Ankara
U.S.S.R.: UL. Kachalova 28, Moscow
United Arab Emirates: P.O.Box 4166, Abu Dhabi
United Kingdom: 29 Prince's Gate, London SW7
U.S.A.: 2408 Massachusetts Ave., NW, Washington 20008
Vatican: see Berne, Switzerland
Viet-Nam: see Beijing, China
Yemen Arab Republic: see Jeddah, Saudi Arabia
Yugoslavia: Vase Pelagica 19, Belgrade
Zaire: B.P. 1498, Kinshasa

THE ECONOMY

About three-quarters of the population is dependent on agriculture, and the prosperity of the country fluctuates markedly from year to year with the rainfall. However, in the late sixties industrial output, especially of petroleum products, chemicals, and fertilizers, was expanding rapidly, and the tourist business had grown spectacularly to assume an important place in the country's economy.

Agriculture

Agriculture, together fishing, contributes nearly 20% to GDP, supplies 9% of exports and employs 50% of the working population. The principal cash crops are cereals, olives, citrus fruit and vegetables. Under the Sixth Plan, (1982-86), the sector is allocated 17% of the investment budget, providing for annual growth of 4%-5%.

Output still depends to a large extent on climatic conditions. Cereals in particular have met only 50% of local demand over the last few years. The 1980-81 harvest was a marked improvement on previous years, however, with an outturn of 960,000 tons compared with 870,000 tons in 1979-80, but the 1982 cereal production is not expected to exceed the 1981 level of 1.2 million tons because of a lack of rainfall early in the season.

Tunisia supplies nearly 25% of world exports of olive oil, ranking second to Spain. The crop provides nearly half of agricultural export earnings. Production in 1980-81, at 120,000 tons, was substantially higher than the previous year's output of 85,000 tons but still well below the record 180,000 tons achieved in 1975-76. In 1982, only 90,000 tons is expected.

Output of citrus fruit in 1980-81 totalled 220,000 tons, a rise of 38% compared with the low level of 1979-80. The 1980 output of dates reached 47,000 tons while production of tomatoes, at 380,000 tons in 1981 compared with 330,000 tons in the previous year, continues to expand. Output of wine in 1980-81 amounted to 610,000 hectolitres (hl) compared with 580,000 hl the previous year, but remains well below the records achieved in 1973 and 1974.

In the fishing sector, with the launching of Tuniso-Spanish and Tuniso-French companies in 1982, production should reach 73,000 tons compared with 66,000 tons in 1981.

Mining and Energy

Mining and energy contributed 13.2% and 1.7% respectively to GDP in 1981 with exports of crude petroleum, phosphates and by-products accounting for nearly two-thirds of foreign currency earnings.

Tunisia is the world's fourth largest producer of phosphates. Production during the fifth Plan (1977-1981) IIX, although below forecasts, rose from 3.3 million tons in 1976 to 4.5 million tons in 1980. In 1981, output reached an estimated 5 million tons and is expected to rise to 5.5 million tons in 1982. With expansion based on the national mining company's considerable investment and modernisation, production is expected to increase rapidly during the decade to reach 9.5 million tons in 1990. The ratio of raw to processed phosphate is also expected to continue to fall over the period to a quarter compared with two-thirds currently. Other minerals include iron ore, production of which amounted to 400,000 tons in 1981, lead (11,000 tons) and zinc (23,000 tons). Output of non-ferrous metals is expected to decline again in 1982.

While oil production of 108,000 barrels per day (bpd) is not high in world terms, revenues contributed substantial export earnings of some 1.3 billion US dollars in 1981. Production is expected to fall slightly again in 1982, but fears that oil reserves will be rapidly exhausted have been somewhat allayed by recent discoveries wich could double output in the middle 1980s. With the aid of the Arab countries, the Government is examining the possibility of building a new petroleum refinery with a productive capacity of 200,000 bpd. Gas output is expected to total 300 million cubic metres in 1982, 10% below the 1981 level.

Manufacturing

Manufacturing industries were for a long time little developed except those concerned with food production (semolina, olive, oil, fish canning, flour mills, wine) but the discovery of oil in moderate quantities in the mid-1960s and the establishment of a petrochemical industry started a rapid advance in the country's industrial economy. Textile plants have been established at Sudan, Qasr Hallal, and Al Munastir. Naval construction has been reactivated at Bizerte. There is an iron and steel plant at Manzil bu Ruqaybah (Menzel-Bourgulba), inaugurated in 1966 and capable of an annual production of 100,000 tons, a sugar refinery at Bajah; a cellulose factory at al Qasrays and an assembly plant for trucks and autos at Susah. On 1968 the government embarked on the construction of a large new industrial complex in the south around the Qabis Oasis where crude oil was being tapped. This involved a fertilizer plant, based on gypsum, a potash plant, a power station, an oil refinery, and a new port.

The Sixth Plan

The Sixth Plan (1982-1986) provides for a record investment of 16 billion US dollars, twice that of the Fifth Plan, and an annual growth in GDP averaging 7%. Priorities are the creation of 320,000 jobs; agricultural development, particularly self-sufficiency in cereals; oil prospecting and a reduction in energy consumption in an effort to avoid a possible energy deficit in the second half of the decade; an increasing tourist accommodation by an additional 40,000 beds. It is envisaged that some 22% of expenditure under the plan will be financed from abroad. In particular, Arab aid, which to date has been spent mainly on the tourist industry, is to be directed to projects in the oil and manufacturing sectors.

Oil and gas production

Oil production is expected to reach 5.5 — 6.5 million tons during 1981-85, but will decline to 3.5 million tons in 1990. In contrast, production of natural gas is projected to rise from 0.4 million tons in 1980 to 1.4 — 2 million tons in 1986.

Tunisia's main oil producing fields are El-Borma and Ashtart; natural gas is produced mainly from the El-Borma field.

Oil and gas exploration activity will be intensified during 1982-86 with government support. Finds in 1979 have increased the interest of oil companies in Tunisia's onshore and offshore regions.

Refining

Following the expansion of the existing refinery, Tunisia's refining capacity grew from one million tons to 1.5 million tons annually. The refinery output, however, falls short of the country's requirements of kerosene, asphalt, fuel oil and LPG. This shortfall is met by imports of refined petroleum products which reached 1.11 million tons in 1980.

Projects under construction

Projects which are under construction include:

— Expansion of the existing refinery to raise its annual capacity from 1.5 million tons to 6.5 million tons.

— El-Borma field development project for extracting LPG (210,000 tons) and natural gasoline (50,000 tons) from associated gas.

— Ashtart project for the production of LPG (450,000 tons) and natural gasoline.

Tunisia: Economic Trends

	1977	1978	1979	1980	1981	1982[1]
						(million dinars)
Nominal gross domestic product						
Agriculture and fishing	352.6	375.6	395.4	492.4	554.7	588.0
Mining	25.5	23.6	28.4	45.3	61.7	66.0
Energy	162.9	184.9	286.5	411.0	470.6	544.3
Manufacturing	222.5	270.1	332.1	415.6	503.5	574.9
Construction	160.0	185.0	217.0	234.0	280.0	323.0
Transport and telecommunication	123.9	147.8	170.0	185.2	207.3	256.3
Tourism	76.1	93.1	122.6	142.7	167.2	192.0
Commerce and services	497.0	557.9	646.0	746.2	859.6	970.7
Government services	255.0	290.0	326.0	376.0	442.4	508.8
Indirect taxes minus subsidies	323.5	358.0	411.0	477.0	504.0	537.0
GDP at market prices	2,199.0	2,486.0	2,935.0	3,525.0	4,061.0	4,557.0

1 Preliminary estimates.
2 May 31, 1982.

Data: Tunisian authorities

Production, Exports and Imports of Petroleum Products in Tunisia, (10^3 tons)

Product	1981	1982	1983	1984	1985
LPG	30	31	31.5	31.5	85
Gasoline (super)	96	99.5	103	106.5	110
Gasoline (regular)	61	66	68	70	72
Kerosene	126	132	139	146	153
Aviation Fuel	—	—	—	—	249.5
Gas Oil	440	434	427	420	1463.5
Fuel Oil	632.5	634	636	636	1102.5
TOTAL	**1388.5**	**1396.5**	**1404.5**	**1410**	**3235.5**
EXPORTS					
Crude Oil	114	106	97	91.5	559.5
Gas Oil	—	—	—	—	—
IMPORTS					
LPG	78	88	100.5	114.5	76
Aviation Fuel	205	215	226	237.5	—
Asphalt	37	38	39.5	40.5	—
Other Fuels	36	38	40.5	43	45.5
Gas Oil	597	697	807.5	929	—
Fuel Oil	570.5	788	892	1008	799.5
TOTAL	**1523.5**	**1864**	**2106**	**2372.5**	**921**

Source: Country paper of Tunisia, presented to the Second Arab Energy Conference, Doha, Qatar, March 1982.

TOURIST TRADE UNDICATORS

	Units	1978	1979	1980
Accommodation capacity......	Bed	66,059	68,843	71,529
Non-resident entries.....	thousand	1,142	1,356	1,602
Non-resident overnights..	thousand	8,805	11,171	12,099
Resident overnights.....	thousand	651	846	694
Tourist's average stay...	day	7.7	8.2	7.6
Gross tourist earnings...	million Dinars	167	219	260
Tourist's overnight spending..	Dinars	18.9	19.6	21

Source: Central Bank of Tunisia
& National Tourist Office

EMIGRATION

Destination	1977	1978	1979	1980
France	1,370	1,400	1,650	1,716
Libya	27,313	27,424	11,821	1,716
Saudi Arabia	119	—	—	336
Other countries	15	84	79	48
	28,817	**28,908**	**13,550**	**3,816**

Source: O.T.T.E.E.F.P.

SHIPPING TRAFFIC
through

(Tunis - Goulette) - (Safax) - (Bizerta) - (Sousse) - (Gabes)

		1978	1979	1980
Incoming Vessels	- Unit	5,044	5,216	5,268
Gross tonnage	1,000 T	18,481	20,504	20,589
Unloaded cargo	1,000 T	6,800	7,393	8,274
Loaded cargo	1,000 T	4,199	4,354	4,608
Incoming passengers	persons	96,579	118,095	123,077
Outgoing passengers	persons	81,393	101,276	124,347

Source: Office des ports nationaux de Tunisie

FOREIGN TRADE

(in million dinars)

	Imports	Exports	Deficit
1977	782.5	398.3	384.2
1978	899.7	468.4	431.3
1979	1,156.8	726.7	430.1
1980	1,427.4	904.8	522.6

Source: Institut National de la Statistique.

INDUSTRIAL PRODUCTION

1975 = 100

	1978	1979	1980
General	112	124	126
Mining	96	110	110
Manufacturing	113	123	109
Food and Tobacco	109	118	110
Textiles	96	88	105
Chemicals	122	136	112
Electricity & gas	126	147	115

Source: UN Statistical Yearbook 1979/80

LIVESTOCK **In thousand head**

	1978	1079	1980
Cattle	898	910	914
Sheep	5140	4251	4967
Pigs	4	4	4
Horses	55	50	50
Asses	201	203	206
Mules	68	69	70

PRODUCTION **In thousand metric tons**

	1978	1979	1980
Meat	59	44	54
Cheese	1	1	2
Milk	215	191	219
Wheat	720	680	869
Potatoes	105	125	120
Tobacco	4.7	4.4	4.1
Fish catch	34.9	38.4	54.6

Source: UN Statistical yearbook 1979/80

THE BANKING SYSTEM

Banque Centrale de Tunisie: Est. 1958; 7, Place de la Monnaie, Tunis; Publ. : Conjoncture (quarterly), Statistiques Financières, Rapport Annuel.

Banque de Développement Economique de Tunisie: Est. 1959; 68 Ave. Habib Bourguiba, Tunis.

Banque Franco-Tunisienne: 13 Rue d'ALGER, Tunis

Banque Internationale Arabe de Tunisie: Est. 1976; P.O.Box 169, 70-72 Avenue Habib Bourguiba, Tunis

Banque Nationale de Tunisie: Est. 1959; 19 Ave. de Paris, Tunis

Banque du sud: 14 Ave. de Paris, Tunis; Est. 1968

Banque de Tunisie: Est. 1884; 3 Avenue de France, Tunis

Crédit Foncier et Commercial de Tunisie: Est. 1967; 13 Avenue de France, Tunisie

*Société Tunisienne de Banque:*Est. 1958; 1 Ave. Habib Thameur, Tunis

Union Bancaire pour le Commerce et l'Industrie: Est. 1961; 7-9 rue Gamal Abdel Nasser, Tunis

*Union Internationale de Banques:*Est. 1963; 65 ave.Habib Bourguiba, Tunis

Arab Bank Ltd.: 21 Rue al-Djazira, Tunis

Branches of Bank of America, Chase Manhattan Bank, Citibank, National Bank of Abu Dhabi are established in Tunis

TRANSPORT

Railways

Société Nationale des Chemins de Fer Tunisiens (SNCFT): Est. 1957; 67 Ave. Farhat Hached, Tunis; State Organization; operates the entire railway system in Tunisia totalling, 2,200 kilometres

Société nationale des Transports: Est. 1963: 1 Ave. Habib Bourguiba, Tunis

Roads

There are about 22.500 km of roads, of which more than 11,000 km are main roads

Société Régionale des Transports is the state corporation in charge of road transport

Shipping

The Port of Tunis-La Goulette is the maior port of Tunisia. Bizertz, Sousse and Sfax are less important. There is a special petroleum port at la Skhirra.

Compagnie Tunisienne de Navigation: : P.O.Box 40,5 avenue Dag Hammarskjoeld, Tunis; with branches at Gabès, La Skhirra, La Goulette, Sfax Sousse and Bizerte.

Civil Aviation

There are international airports at Tunis-El Aouina, Tunis-Carthage, Djerba, Monastir and Tozeur.

Tunis Air (Société Tunisienne de l'Air): Est. 1948; 113 Aven. de la Liberté, Tunis; majority of shares owned by the Government; operates flights to neighbours countries in Africa, Asia, Europe.

Foreign airlines: Aeroflot, Air Afrique, Air Algérie, Air France, Air India, Alitalia, Austrian Airlines, Balkan, British Caledonian, CSA, Interflug, JAT, KLM, Libyan Arab Airlines, LOT, Lufthansa, Malex, Royal Air Maroc, Sabena, SAS, Swissair, TWA and UTA.

RADIO, TELEVISION AND THE PRESS

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*Radiodiffusion Television Tunisienne:*71, Avenue de la Liberté, Tunis. Public corporation

Radio

Hours of Broadcasting 248.30 per week, in Arabic, French and Italian. Numer of receivers: 910,000

Television

Hours of broadcasting: 43 per week.Number of receivers: 298,000

The Press

L'action: Est. 1932, Rue 2 Mars 1934, Tunis; French, Organ of the Destour Socialist Party; Daily

Al-Amal: Est. 1934; 15 Rue 2 Mars 1934; Tunis; Arabic; Organ of the Destour Socialist Party; Daily

Assabah: Est. 1951; 4 Rue Ali Bach-Hamba, Tunis; Arabic; Daily

*La Presse deTunisie:*Est.1936; 6 rue Ali Bach-Hamba, Tunis; French; Daily

Le Temps: Est. 1975; 4 rue Ali Bach-Hamba, Tunis; French; Daily

*Al-Chahab:*Maison du PSD (Destour Socialist Party), Blvd. 9 Avril 1938, Tunis; Arabic; Monthly

Al-Rai: Est. 1977; 118 rue de Yougoslavie, Tunnis; Weekly

Assada: 4 Rue Ali Bach-Hamba, Tunis; Arabic; Weekly

Biladi: Est. 1974; Rue 2 Mars 1934, Tunis; Arabic; Weekly

Conjoncture: Banque Centrale de Tunisie, rue de la Monnaie , Tunis, quarterly

Al-Fikr: Est. 1955; B.P.556, Tunis; Arabic; Monthly

Il-Corriere di Tunisi: 4 Rue de Russie, Tunis; Italian; Weekly

Al-Jaich: National Defence Publ.; Arabic

Journal Officiel de la République Tunisienne: Est. 1860; Km. 2, route de Radès; Radès; official gazette; French and Arabic; twice weekly

Al-Maraa: Est. 1961; 56 Blvd Bab Benat, Tunis; Arabic and French; every 2 mlnths

Tunisie Actualités: Est. 1966; 9 Rue Hooker Doolittle, Belvédère, Tunis; French; quarterly

News Agencies

Tunis Afrique Presse- TAP; Est. 1961; 25 Ave. Habib Bourguiba, Tunis

Foreign Agencies:

Agence France-Presse (AFP); Agentstvo Pechati Novosti (APN); Agenzia Nazionale Stampa Associata (ANSA); Associated Press (AP); Reuters; Tanjug; TASS; United Press International (UPI); Xinhua.

EDUCATION

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Since independence, the education system in Tunisia has grown rapidly. Over the 15-year period 1956-1972, primary education enrolments have risen, from about 200,000 to more than 900,000 pupils. During the 1960s alone, the number of pupils in secondary schools has increased from roughly 35,000 to 180,000, and the number of students in the University of Tunis has more than quadrupled, from 2,200 to 13,000, including 2,000 girl students.

Development projects -In 1981 enrolment totalled 1,370,000 students.

By 1981 capital investments for Primary Schools will have totalled 3.3 million Dinars - Secondary Schools 43. 9 million Dinars -Universities and higher education 53 million Dinars, with enrolment rising to 162,000 - 248,000 and 30,000 respectively.

HEALTH

Not less than 89.9 million Dinars have been allocated to the improvement of the health services under the 1977 -1981 plan, in addition to 76.2 million Dinars for family planning and physiotherapy.

Five new hospitals are being set up, respectively at Jendouba, Medicine, Gabes, Mahdia, Kasserine, besides five auxiliary hospitals.

Medical staff will comprise 2,200 doctors (1 doctor to each 3,000 inhabitants) and a large number of nurses, dieticians and other specialists.

Source: 5ème plan 1977 -1981 Options et Grandes Lignes. Ministry of Information -Tunis.

MUSEUMS

All musems are placed under the control of the «Direction des Musées Nationaux», Tunis.

Musée National du Bardo: Est. 1888. Le Bardo, Tunis. Contains prehistoric collections; Punic, Greek and Roman art relics, acient and modern Islamic art.

Other museums: Musée de Ribet, Monastir

Musée Classique de Sousse, Sousse

Musée Islamique de Ribat,

Musée des Arts Islamiques, Tunis

Musée Lapidaire, Tunis

Musée, Antiquarium, Carthage

Musée Antiquarium: Utic, Punic and Roman.

TOURISM

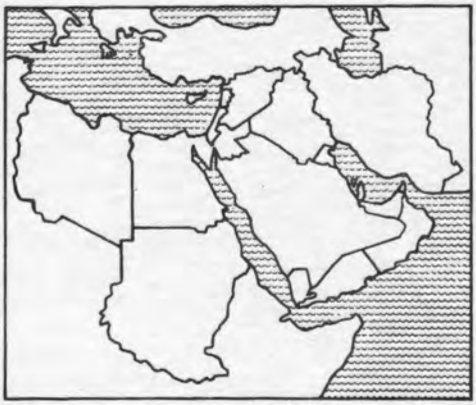
Office National du Tourisme Tunisien: Est. 1958; 1 Av. Mohammed V, Tunis.

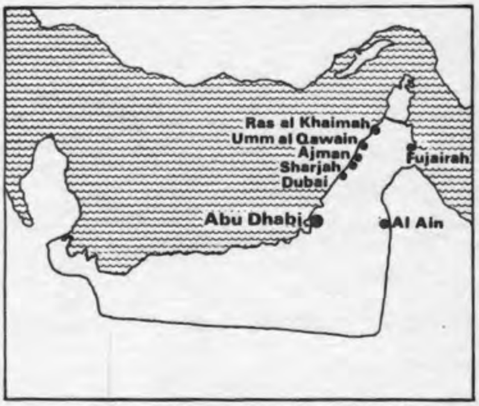
Tourism has been the fastest expanding sector of Tunisia's economy. The country's eastern coast, previously largely deserted, now has many hotels and other facilities for tourists. Tunisia also contains many monuments of Roman antiquity such as the Colosseum and Sfax and the ruins of the city of Dugga between Tunis and the Algerian frontier. There is a fine Roman collaction in the Bardo Museum in Tunis. From the Arab period the great mosque of Qairawan and the reservoirs of that city are notable.

When the 1977—1981 development plan has been completed in 1981 accomodation capacity will have risen to 82,000 beds as against 64,000 in 1976, overnight stay will have grown by 7% annually, with incoming visitors totalling 1,500,000 per annum compared with 1,000,000 in 1976.

Source: 5ᵉ plan—options et Grandes Lignes Ministry of Information—Tunis.

UNITED ARAB EMIRATES





Ras al Khaimah
Umm al Qawain
Ajman
Sharjah
Dubai
Fujairah
Abu Dhabi
Al Ain

UNITED ARAB EMIRATES

Supreme Council

President : Shaikh Zayed Ben Sultan AL-NAHAYAN
Vice-President : Shaikh Rashid Ben Said AL MAKTOUM
Capital : Abu Dhabi Town (pop. 150,000)
Population : 1,045,275 (1980)
Population Growth rate (1970-78): 15.4%
Gross National Product (1979): 12,000 Millions US dollars
GNP (per capita): 15,590 US dollars (1979)
GNP per capita (Growth rate): - 5.6%
Gold : .0617 Million Fine Troy Ounces (April 1981)
New currency : Dirham (introduced in 1973)
Denominations : 1, 5, 10, 50, 100 Dirhams
100 fils = 1 Dirham
Exchange Market Rate: 3.6710 Dirhams per US dollar.

Source: World Bank Atlas (1980)
International Financial Statistics (June 1981)

GEOGRAPHY

The United Arab Emirates, formerly known as the Trucial States, extend along the coast of the Gulf eastwards from the base of the Qatar peninsula to a short way beyond Ras al Khaimah. The Sheikhdoms which form the UAE are Abu Dhabi, Dubai, Sharjah, Ajman, Umm al Qawain, Ras al Khaimah and Fujairah. They cover an area of approximately 33,000 square miles. Abu Dhabi is the largest and richest and has an area of about 25,000 square miles. The remaining Sheikhdoms, known for convenience as the "Northern Emirates", cover an area of about 8000 square miles and are situated in the northeast corner of the territory.

Six of the seven states have their capitals on the coast which sweeps northward end eastward from the border of Qatar to Cape Musandam on the Straits of Hormuz, the entrance to the Gulf. The seventh, Fujairah, is on the eastern side of the Musandam Peninsula, outside the Straits and facing the Gulf of Oman. The extreme tip of the Peninsula-wild, mountainous and forbidding — is inhabited by the Shihuh, a people quite distinct from those of the United Emirates, and is a dependency of the Sultanate of Oman. The mountains which form the backbone of the Musandam Peninsula are one of the geographical features of the UAE.

The other is the desert to the west, much of it in Abu Dhabi State, with the oases of Buraimi and Liwa.

Sailing along the coast from Qatar you would see first of all Abu Dhabi, with the longest coast and the largest area; then Dubai; and then, in quick succession, Sharjah, Ajman, Umm al Qaiwain, and Ras al Khaimah. Most of these places are built on creeks which provide fine harbours for the local boats, and in the old days were the hiding-places of corsairs and the bases from which war-fleets operated.

Important archaeological discoveries have been made at *Umm al Nar*, on the coast a little way to the east of Abu Dhabi. This is the site of a port dating from the period between 3000 and 2000 BC. Many examples have been found of pottery made in southern Baluchistan, of a type found also in Ur and other Sumerian sites in Iraq. A large stone house has been unearthed and also a number of stone graves of exceptionally fine masonry. There are relief carvings of various animals, and also painted ornamentation. The same type of graves have been found in the Al Ain oasis, and it seems that Umm al Nar was a transhipment port for goods being transported to and from the coast of the Gulf of Oman via the oasis. The object of the exercise would be to by-pass the Straints of Hormuz, which can be very dangerous for small vesels. There is evidence pointing to the existence of a similar by-pass route starting at Ras al Khaimah.

Abu Dhabi

Abu Dhabi is by far the largest of the United Arab Emirates, covering an area of 26,000 square miles. The population at the 1975 census was 236,000, including foreign residents. The town of Abu Dhabi is on an island separated from the mainland by a narrow creek. It was settled by the Bedu tribe of Beni Yas rather more than two centuries ago, when they discovered water there. The mainland is mostly desert, which is adorned by vegetation which springs up after winter rain, and relieved also by two oases, or groups of oases. Far to the south the gravel desert of Abu Dhabi blends into the sand-sea of Saudi Arabia's Rub'al Khali, the dreaded "Empty Quater". The two oases are *Al Ain*, and *Liwa*. The latter is not easily accessible,but Al Ain, 90 miles east of Abu Dhabi, is quickly reached by a new road. The oasis, cooler and less humid than Abu Dhabi, has through the centuries been an important meeting place of many desert routes. In its circle, which is roughly 6 miles across, are 9 villages, of which 3 belong to the sultanate of Oman. Buraimi is the name of one those three, and that is why Al Ain (also a village) is the name preferred in Abu Dhabi for the oasis as a whole.

Abu Dhabi is the scene of an oil boom even more extraordinary than that experienced by Kuwait.

Dubai

Dubai is Abu Dhabi's next door neighbour to the north and east, and it has the first of the splendid creeks which are a feature of the coast up to Cape Musandam and the Straits of Hormuz. The State occupies some 1500 square miles of flat and largely featureless coastal plain with a 45 mile seaboard on the Gulf. It has a cosmopolitan population estimates at 206,861 people, with sizeable communities of Indians, Pakistanis, Iranians, Europeans and Americans. All but a very small proportion are concentrated in the city area.

Most, if not all, of Dubai's early history is lost, although its natural harbour and strategic position could not have escaped the notice of Alexander the Great, whose admirals explored the Gulf. Down the centuries, trading vessels of many nations have anchored off the creek. In those days, Dubai was mainly known for its pearling industry and fine quality of its pearls. By the latter part of the 18th century the coastal tribes had acquired significant power and consequent influence over the sea lanes of the area. This influence was manifested in a penchant for piracy. Though this profession was profitable and indeed honourable for the coastal tribes, it was viewed with extreme disfavour by the nations whose ships were plundered. Particularly vulnerable were the many British vessels trading to the east from Europe and constant instances of piracy eventually led to armed intervention in 1820. The result was a Treaty of Peace and Friendship with Britain which was to last officially until the formation of the United Arab Emirates in 1971,but which, in spirit, is as strong as ever.

A significant event in Dubai's trading history was at the very start of this century, when the Persian port of Lingeh, on the other side of the Gulf, was an important rival. The activities of the Lingeh merchants had for heavy taxation and other official harassment. They decided to move, lock, stock and barrel to the freer and more congenial atmosphere of the Trucial Coast and they settled in Dubai. Shaikh Rashid's grandfather welcomed them and encouraged their commercial endeavours, thus creating one of the cornerstones of Dubaian commercial expertise and entreprise.

The Ruler of Dubai is His Highness Shaikh Rashid bin Said al Maktoum, who has concentrated on building up his State to be the foremost port and commercial centre for the whole coast. This shrewd, far-sighted and much respected man has been Head of State since 1959 and since 1939 had taken a prominent part in government. His policy is a continuation and development of that of his grandfather who first began to build up Dubai's commercial position in the early part of this century. Shaikh Rashid's ancestors from the Beni Yas tribe left Abu Dhabi in 1833 and settled in Dubai to begin the long and successful development of the area.

Dubai's original prosperity came from trade-but it was the dicovery of oil in 1966 that provided funds to finance many of the State's major projects.

The lesser sheikhdoms are:

Sharjah, which is only a short drive along the highway from Dubai, is at an earlier stage of development. It has an area of approximately 1000 square miles and a population of rather more than 85,000. It was a refuelling place on the earliest air routes to India, and well known to the RAF since 1940. Much commerce has left its port for Dubai. *Ajman* is the smallest and perhaps the most charming of the United Emirates (100 square miles, population 21,566). *Umm al Qaiwain* is three times as large, and has a population of approximately 16,879. *Ras al Khaimah* (600 square miles, population 57,282) has a fine creek, and has always been famed for its seafaring men. Under the leadership of the Qasimi family it, with Sharjah, were pre-eminent among the states of the coast for much of the 19th century. A drive along the coast road from Dubai to Ras-al-Khaimah, where the flat, stark landscape gives way to hills and palmgroves, will help the visitor greatly to get the feel of the country. The Agricultural Research Station at Ras-al-Khaimah is a noteworthy modern institution. *Fujairah* on the Gulf of Oman was also, like Ras-al-Khaimah, at one time a possession of the Qawasim, and has an area or 450 square miles, with a population of 26,498

Religion

Islam is the principal religion.

There is an Anglican church and a Roman Catholic church in Abu Dhabi Town with resident chaplains; there is an Anglican and a Roman Catholic church in Dubai.

Official Public Holidays (1983)

Friday is the weekly holiday; Saturday and Sunday are normal working days.

The dates of the religious festivals are variable and follow the Islamic calendar, which is based on a cycle of 12 lunar months of 29 or 30 days each, making a 354 day year. Every year the religious periods fall 10 or 11 days earlier. *Ramadan*, the great religious fast, lasts for about four weeks during the ninth month of the year. The exact dates for Moslen holidays depend on the Moslem calendar *Al-Hijra* (whose name commemorates the emigration of the Prophet from Mecca to Medina) and on the sighting of the New Moon. Main holidays are: Eid al Fitr (11-13 July); Eid al Adha, the feast of Sacrifice (17-20 September); The Prophet's birthday (16 December); Ashura-day of mourning for Shi'ite Muslims (16 October); Muslim New Year Day (7 October).

Climate

During the summer the heat is intense along the low-lying coast of the Gulf. This, combined with the high humidity and hot, moist air drifting in from the sea can be extremely trying. Between July and September the temperature frequently rises to over 100° and 110° is not uncommon. By contrast, the climate during the six winter months from November to April is very pleasant with warm, sunny days (usually between 50° and 60°) and cool, occasionally chilly, nights. The coolest month is January, with mean temperatures of approximately 50°F in Bahrain and 60°F in Muscat. The temperature of the sea drops considerably in winter and it is not generally warm enough to make swimming agreeable. Rainfall is scanty, averaging about four inches a year, mainly between December and February. One of the less pleasant aspects of winter life in some of the Gulf States is the *Shamal*, the hot, sand-laden wind that blows off the desert for days at a time, which can be rather trying to the nerves.

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HISTORY

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Foreign relations

Since its formation in 1971, the UAE's main task has been to find its proper role in the international community, a role dictated by the tradition position and its economic resources.

Although Bahrain and Qatar decided on their own independence before the UAE was formed, this has not meant that the close ties which already existed between the individual Emirates and these two close neighbours have been lessened. With another close neighbour, the sultanate of Oman, there is a determination to cooperate and in May 1972 the UAE President, Shaikh Zayd visited Muscat for talks with Sultan Qaboos on measures to re-inforce this cooperation.

Shaikh Zayed has also been active in 1972 in extending the traditional good relations between the UAE and the Arab states beyond the Gulf. In February and March he visited Sudan, Libya and Syria, and both King Hussain of Jordan and President Numeiry of Sudan have paid state visits to the UAE. Diplomatic relations have already been established with Egypt, Iraq, Kuwait, Lebanon, Sudan, Tunisia and Yemen Arab Republic and Syria.

Relations with Europe

The UAE's relations with other states are becoming increasingly cordial. Traditionnally, its closest ties in Europe have been with Britain, where Shaikh Zayed is a frequent visitor, but diplomatic relations have been established with France,West Germany and the Netherlands; with Iran, its neighbour in the Gulf; and with the UAE's main trade partners outside Europe, Japan and the USA.

THE PROVISIONAL CONSTITUTION (2 DECEMBER 1971)

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The provisional Constitution of the United Arab Emirates promulgated on 2 December 1971 provides for the setting up of three basic government bodies : 1) the Supreme Council, 2) the Federal Council of Ministers and 3) the Federal National Council.

Islam is declared the official religion, the Shariah a major source of legislation, and Arabic the official language.

«Equality, social justice, law, order and security, with equal opportunities for all citizens, all of whom shall be bound together with solidarity, charity and love», are the foundations of society, with the family at its base. Education, compulsory at the elementary stage is free and health services are guaranteed to all.

The principal subjects over which the Federal Government has responsibility both for legislation and for execution are laid down in the Constitution as:

Foreign affairs: Federal armed forces and defence: Safeguarding the security of the Federation from within and without: Security, law and Government affairs in the permanent capital: Affairs of federal employees and the judiciary: Federal finance, taxes, fees and royalties: Federal general loans: Postal, Telegraph and wireless services: Road construction and maintenance where routes are envisaged as main highways: Air traffic control and licensing of aircraft and pilots: Education: Public health and medical services: Currency: Weights and measures: Electrical services: Federal nationality, passports, residence and immigration: Federal property: Statistics and census for federal purposes: Federal information.

THE GOVERNMENT

The Supreme Council

The Supreme Council has responsibility for general policy in all matters and for the ratification of federal laws. The Council is composed of the Rulers of the seven Emirates and, on matters of substance, decisions require the support of five members including the Rulers of Abu Dhabi and Dubai.

Ruler of Sharjah: Sheikh Sultan Bin Muhamad Al-Qasimi

Ruler of Ras Al-Qkhaimah: Sheikh Saqr Bin Muhamad Al-Qasimi

Ruler of Umm Al-Quwain: Sheikh Rashid Bin Ahmed Al-Mu'Alla

Ruler of Ajman: Sheikh Humaid Bin Rashid Al Nu'Aimi

Ruler of Dubai: Sheikh Rashid Bin Said Al-Maktum.

Ruler of Abu Dhabi: Sheikh Zayed Bin Sultan Al-Nahayan

Ruler of Fujairah: Sheikh Hamad Bin Muhammad Al-Sharqi.

The Federal Council

The Federal Council of Ministers has executive authority, initiates federal laws and implements them, and is collectively responsible to the Supreme Council. The Prime Minister is appointed by the President, after consultation with his fellow-members of the Supreme Council, and the President also appoints the individual ministers, on the advice of the Prime Minister.

The Federal National Council

The role of the Federal National Council, which held its first meeting in February 1972 and began its full new session in November 1972, is empowered to discuss and, if necessary, propose amendments to federal laws tabled for approval by the Council of Ministers but it has also wide powers to debate other matters of public interest. The National Council's 40 members are chosen, for a two-year term, by each Emirate in the manner best suited to it. Abu Dhabi and Dubai are represented by eight members each, Sharjah and Ras al-Khaimah by six members each, and Ajman, Fujairah and Umn al-Qaiwain by four each.

THE CABINET

1982

Prime Minister: Sheikh Rashid Bin Said AL-MAKTUM

Deputy Prime Ministers: Sheikh Hamdan Bin Mohammed AL-NAHAYAN
Sheikh Maktum Bin Rashid AL-MAKTUM

Ministor of the Interior: Sheikh Mubarek Bin Mohamed AL-NAHAYAN

Minister of Foreign Affairs: Rashid Bin Abdullah AL-NUAIMI

Minister of Finance and Industry: Sheikh Hamdan Bin Rashid AL-MAKTUM

Minister of the Defence: Sheikh Mohamed Bin Rashid AL-MAKTUM

Minister of Petroleum and Mineral Resources: Maneh Said AL-OTEIBA

Minister of Economy and Trade: Sheikh Sultan Bin Ahmed AL-MUALLA

Minister of Information and Culture: Sheikh Ahmed Bin HAMID

Minister of Communications: Mohamed Saeed AL-MUALLA

Minister of Public Works and Housing: Mohamed Khalifa AL-KINDI

Minister of Education and Youth: Said SALMAN

Minister of Electricity and Water: Hamad Bin Nasir AL-UWAYS

Minister of State: Sheikh Ahmed Sultan AL-QASIMI

Minister of State for Cabinet Affairs: Said AL-GHAITH

Minister of State for Supreme Council Affairs: Abdulaziz Bin Hamid AL-QASIMI

Minister of Justice, Wakfs and Islamic Affairs: Mohamed Abdul Rahman AL-BAKAR

Minister of Health: Hamade Abdel Rahman AL-MIDFA

Minister of Labour and Social Affairs: Sayf AL-JARWAN

Minister of Planning: Saeed GHOBASH

Minister of Agriculture and Fisheries: Saeed AL-RAQABANI

THE GOVERNMENT OF DUBAI

The Ruler: Sheikh Bin Said AL MAKTUM

Crown Prince: Sheikh Maktum Bin Rashid AL MAKTUM

UAE Minister of Finance: Sheikh Hamdan Bin Rashid AL MAKTUM

UAE Minister of Defence: Sheikh Muhammad Bin Rashid AL MAKTUM

Colonel-in-Chief, Dubai Defence: Sheikh Ahmed Bin Rashid AL MAKTUM

Superintendent of the Dubai Court: Sheikh Muhammad Bin Hasher AL MAKTUM

Director of the Lands Department: Sheikh Muhammad Bin Khalifa AL MAKTUM

Director of Civil Aviation: Sheikh Mana Bin Khalifa AL MAKTUM

THE GOVERNMENT OF SHARJAH

Ruler of Sharjah and Dependencies: Sheikh Sultan Bin Muhammad AL QASIMI

Deputy Ruler and Director of Police: Sheikh Saqr Bin Muhammad AL QASIMI

Lt. Col. Sharjah National Guard: Sheikh Abdelaziz Bin Muhammad AL QASIMI

Chairman, Land and Survey Department: Sheikh Abdallah Bin Muhammad AL QASIMI

Director of Ports: Sheikh Khalid Bin Sultan AL QASIMI

Director of Petroleum and Mineral Affairs: Sheikh Muhammad Bin Sultan AL QASIMI

Director of Sharjah Municipality: Shaikh Saud Bin Sultan AL QASIMI

UAE Minister of State: Sheikh Ahmad Bin Sultan AL QASIMI

SUPREME COUNCIL OF RULERS

Ruler of Sharjah: Sheikh Sultan Bin Muhammad AL-QASIMI

Ruler of Ras al Khaimah: Sheikh Saqr Bin Muhamad AL-QASIMI

Ruler of Umm al-QUWAIN: Sheikh Rashid Bin Ahmad AL-MUALLA

Ruler of Ajman: Sheikh Humaid Bin Rashid AL-NUAMI

Ruler of Dubai: Sheikh Rashid Bin Said AL-MAKTUM

Ruler of Abu Dhabi: Sheikh Zayed Bin Sultan AL-NAHAYAN

Ruler of Fujairah: Sheikh Hamad Bin Mohamad AL-SHARQI

EMBASSIES ACCREDITED TO THE UNITED ARAB EMIRATES

(In Abu Dhabi unless otherwise stated)

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Afghanistan: see Baghdad, Iraq.
Algeria: P.O.B. 3070
Australia: P.O.B. 559
Austria: P.O.B. 3095
Bangladesh: P.O.B. 2504
Belgium: P.O.B. 3686
Brazil: P.O.B. 3027
Canada: Kuwait City, Kuwait.
Denmark: P.O.B. 6666
Egypt: P.O.B. 4026
Finland: see Jeddah, Saudi Arabia.
France: P.O.B. 4041
Gabon: P.O.B. 2653
Germany, Federal Republic: P.O.B. 2591
Greece: see Kuwait City, Kuwait.
India: P.O.B. 4090
Indonesia: see Kuwait City, Kuwait
Iran: P.O.B. 4080
Iraq: P.O.B. 4030
Ireland: see Jeddah, Saudi Arabia.
Italy: P.O.B. 6752
Japan: P.O.B. 2430
Jordan: P.O.B. 4024
Kuwait: P.O.B. 926
Lebanon: P.O.B. 4023
Libya: P.O.B. 2091
Malaysia: see Kuwait City, Kuwait.
Mauritania: P.O.B. 2714
Mexico: see Beirut, Lebanon.
Morocco: P.O.B. 4066
Netherlands: P.O.B. 6560
Niger: see Khartoum, Sudan.
Norway: see Jeddah, Saudi Arabia.
Pakistan: P.O.B. 846
Qatar: P.O.B. 3503
Saudi Arabia: P.O.B. 4057
Senegal: see Cairo, Egypt.
Somalia: P.O.B. 4155
Spain: P.O.B. 6474
Sri Lanka: P.O.B. 6534
Sudan: P.O.B. 4027
Sweden: see Kuwait City, Kuwait.
Switzerland: P.O.B. 6116
Syria: P.O.B. 4011
Tanzania: see Cairo, Egypt.
Tunisia: P.O.B. 4166
Turkey: P.O.B. 3204
United Kingdom: P.O.B. 248
U.S.A.: P.O.B. 4009
Venezuela: see Kuwait City, Kuwait.
Yemen Arab Republic: P.O.B. 2095
Zaire: P.O.B. 2592

REPRESENTATIVES OF THE UNITED ARAB EMIRATES ABROAD

Algeria: 26 rue Haouis Mokrane, El-Mouradia

Austria: Peter Jordan Str., Vienna

Bangladesh: SWB (1), Rd. 7, Gulshan Model Town, Dacca

Belgium: 73 Ave. Franklin D. Roosevelt, 1050 Brussels

Canada: c/o Permanent Mission of the U.S.A. to the UN, 747 Third Ave., New-York, NY 10017, USA

Denmark : see Bonn, Federal Republic of Germany

Finland: see Bonn, Federal Republic of Germany

France: 3 Rue de Lota, 75116 Paris

Germany, Federal Republic: Godesberger Allee 125-127, 53 Bonn 2

Iran: Ap. Zafar, No. 355-7, Teheran

Iraq: Al. Mansour Main St., Al Mansour

Japan: Kostu Anzen Kyoiku Centre Bldg., 24-20 Minami Azabu 3-chome, Minato-Ku, Tokyo

Jordan: Amman

Kuwait: Istiqlal St., Kuwait City

Lebanon: Jnah, Face Eden Rock, Wafic Tabbarz Bldg., Beirut

Libya: Sharia Ben Ashur, Tripoli

Malta: see Tripoli, Libya

Mexico: see Washington DC, USA

Morocco: 8 Zankat Ifrance, B.P. 478, Rabat.

Norway: see Bonn, Federal Republic of Germany

Oman: P.O.Box 335, Muscat

Pakistan: 228, 1st St., Shalimar 6/3, Islamabad

Saudi Arabia: Jeddah

Spain: 15-17 Avenida del Generalisimo, Madrid

Sudan: St. 3, New Extension, Khartoum

Sweden: see Bonn, Federal Republic of Germany

Syria: Rawda Sr. No. 62, Housami Bldg., Damascus

Tunisia: 84 Avenue Hedi Chaker, Tunis

United Kingdom: 30 Princes's Gate, London S.W.7

U.S.A.: 600 New Hampshire Ave. NW Washington DC 20037

Yemen Arab Republic: Hadda Rd., Sanna

Zaire: B.P. 1999, Kinshasa

JUSTICE

Primary Federal Tribunals

Have jurisdiction on all administrative disputes between the Union and individuals

The law requires that all judges will take a constitutional oath before the Minister of Justice and Islamic Affairs and that the courts apply the rules of Sharia (Islamic religous laws).

Union Supreme Court

Exclusive legislative and executive jurisdiction over all matters that are concerned with the Federation such as foreign affairs, defence and Union Armed Forces, security, finance, communications, education, etc.

THE ECONOMY

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The oil industry

The Emirates are the world's fourth largest oil producers, with offshore and onshore oil reserves representing a volume of 30 billion barrels, and reserves of associated gas estimated to be in the order of 23 (twenty-three) trillion cubic feet, besides as yet unassessed deposits of nonassociated natural gas.

Offshore production is mainly in the hands of the Abu Dhabi National Oil Company (ADNOC). The onshore is the Abu Dhabi Petroleum Company (ADPC), in which ADNOC has 60 percent stock, the rest being held by a consortium of Western firms.

In 1982 it would be just over twenty years since the first crude oil shipment left Das Island.

In 1969 Abu Dhabi was joined by Dubai, the federation's second producer whose entire output is controlled by the state, represented by the Dubai Petroleum Company. Accompanying the oil effort is the development of its natural gas potential expected to assume growing importance in the coming decade. This is being handled by the Abu Dhabi Gas Liquefaction Company (ADGLC) which maintains a plant on Das Island. When fully operational the plant will process 550 million cubic feet of gas a day. This amounts to 2.2 milion ton of liquified natural gas a year. In addition, the Das project will supply one million tons of propane and butane and 220,000 tons of pentanes as well as sulphur. Officials describe the Das Island project as a "monument to modern engineering and technology".

Sharjah, that amazing emirate which has blossomed out of oblivion in recent years, accounts for one percent of the UAE oil production, while Ras Al Khaimah's contribution of 6,500 barrels a day started early in 1978.

At the present, slightly reduced, rate of exploitation, oil reserves are supposed to last about 20 years before production starts declining.

Agriculture

Although neither the terrain nor the climate of the United Arab Emirate encourages agriculture, great strides have been made in recent years.

Agriculture has always existed where water has been available, but it has been on a very limited scale. This has been mostly in the Emirate of Ras al-Khaimah, where there are relatived plentiful under ground water supplies originating in the neighbouring Oman mountains.

Another area of considerable agriculture is the Bureimi Oasis, divided Sultanate of Oman. There is also the Liwa Oasis hidden amongst the towering sand dunes far into the interior of Abu Dhabi. Finally in the mountain valleys of Fujeirah and the coastal plains of Sharjah and Fujeirah on the Gulf of Oman there are numerous date gardens, producing dates of the highest quality. A high proportion of the population are engaged in agriculture, and it is estimated that 15 per cent of the territory of Ras al-Khaimah is under cultivation

Fishing

Within the Arabian Gulf the best fishing grounds are off the coast of Ras al-Khaimah, where the currents swirling through the Straits of Hormuz create good feeding. In this area are export possibilities for sardine and anchovy, for fish meal and canning, tuna for freezing or canning, red mullet, snapper, bream and rock cod.

Fishing provides a living for the majority of the population of Ajman and Um-al-Qaiwain, the two smallest Emirates of the UAE.

Foreign Trade

For centuries the Gulf has been a busy trading thoroughfare, an important stage on the route linking Europe, India and the Far East, and Arabian Gulf merchants have always had reputation for shrewdness and entreprise. Now in the 1970, oil wealth, with the resultant intense activity in all sectors of the UAE economy, is attracting the attention of the world's exporters to an unprecedented extent.

More than half of the UAE's total oil exports go to Japan (which alone takes over a quarter), the United States and France.

Japan also heads the list of suppliers followed by the United Kingdom, the United States and West Germany; trade with neighbouring countries is very low.

Balance of Payments

As the U.A.E. balance of payments position is largely determined by developments in its oil sector, the sharp increase in the value of oil exports in 1980 raised the current account surplus balance from $ 5.5 billion in 1979 to $ 10.3 billion. This surplus declined by $ 1.3 billion in 1981.

Development Strategy

In line with U.A.E. development strategy, which focuses on diversifying the productive base of the economy, a number of export-oriented, capital-intensive industries based on the country's gas and oil resources have been established.

The Ruweiss refinery, with an initial capacity of 120,000 barrels per day, started operations in 1981, and a new gas liquefaction plant started production in Abu Dhabi. The Ruweiss plant produced 1.2 million tons of natural gas liquids, most of which was exported to Japan, and it will have an annual output of 5 million tons of butane, propane, and other gas liquids when in full operation.

In addition to these projects, construction has started on a fertilizer plant, to be completed in 1983, and the aluminium smelter in Dubai has reached its full capacity of 135,000 tons, of aluminium ingots per year.

Also planned for the Ruweiss project are gas-processing plants for local consumption and power generation, petrochemical plants, and an iron and steel plant.

The Banking System

Although an active banking industry has existed in the Gulf Emirates, especially Dubai, for many years, the present monetary system in the U.A.E. dates from the establishment of the Currency Board in May 1973 and the simultaneous issuance of the U.A.E.'s own currency the dirham (Dh), to replace the Bahrain dinar and the Qater-Dubai riyal previously in circulation. The par value of the rapid expansion of the economy posed serious strains on the commercial banking sector culmination in the suspension of two banks in May1977 by the Currency Board.

A Central Bank was established in December 1980, in response to the need for a strong monetary authority as evidenced by the financial difficulties of 1977. During its first year of operation, the Central Bank has sought to coordinate U.A.E. fisçal and monetary policies through the formation of a consulative committee composed of representatives from the Ministries of Finance and Planning and the Central Bank. Measures have also been taken to strengthen the commercial banking system. The number of branches of foreign banks, in view of the overbanked structure of the system; tightened its auditing provisions; and issued regulations regarding the minimum paid-up capital, the capital total assets ratio, and the reserve level of banks, as well as provisions for the licensing of money changers.

Among the principal banks:

Al Ahli Bank: P.O.Box 1719, Dubai

Algemene Bank Nederland N.V.: P.O.Box 2720, Abu Dhabi;P.O.Box 2567, Deira, Dubai

Al Khalij First Bank: P.O.Box 414, Ajman

Al Nilein Bank: P.O.Box 6013, Abu Dhabi

Amsterdam-Rotterdam Bank N.V.: P.O.Box 2941, Dubai

Arab Bank: P.O.Box 875, Abu Dhabi; P.O.Box 1650, Dubai; P.O.Box 130, Sharjah; P.O.Box 20, Ras al Khaimah

*Arab Bank for Investment and Foreign Trade:*P.O.Box 2484, Abu Dhabi

Bank of the Arab Coast: P.O.Box 342, Ras al Khaimah

Bank of Credit and Commerce International and Overseas: P.O.Box 4021, Abu Dhabi

Bank of Oman Ltd.: P.O.Box 1250, Deira Dubai; Est. 1967

Bank of Sharjah: P.O.Box 1394, Sharjah

Ban que de l'Indochine et de Suez: P.O.Box 4005, Dubai

Banque de Paris et des Pays-Bas: P.O.Box 2742, Abu Dhabi; P.O.Box 1944, Dubai

*Banque du Liban et d'Outre Mer:*P.O.Box 4370, Dubai: Est. 1951

Barclays Bank International: P.O.Box 2734, Abu Dhabi

British Bank of the Middle East: Branches in Dubai; Sharja; Ras al-Khaimah; Fujairah...

Chartered Bank: P.O.Box 240, Abu Dhabi; P.O.Box 999 and 1125, Dubai

Commercial Bank of Dubai: Est. 1969; P.O.Box 1709, Dubai

Dubai Bank: P.O.Box 2545, Deira, Dubai

Dubai Islamic Bank: P.O.Box 1080, Dubai

Emirates Commercial Bank: P.O.Box 939, Abu Dhabi

Emirates National Bank: Est. 1977; P.O.Box 26, Dubai

Federal Commercial Bank Ltd.: P.O.Box 2934, Abu Dhabi

Khalij Commercial Bank: P.O.Box 2832, Abu Dhabi; Est 1975

National Bank of Abu Dhabi: Est. 1968; P.O.Box 4, Abu Dhabi

National Bank of Dubai: Est. 1963; P.O.Box 777, Dubai

National Bank of Ras al-Khaimah: Est. 1977; P.O.Box 5300, Ras al-Khaimah

National Bank of Sharjah: P.O.Box 4, Sharjah:

United Arab Bank: P.O.Box 881, Sharjah; branches in Abou Dhabi, Dubai, and Ras al-Khaimah

MILLIONS OF DIRHAMS

COMMERCIAL BANKS	DECEMBER 1980	FEBRUARY 1981
Reserves	2,295	2,628
Foreign Assets	19,406	18,207

Source: International Financial Statistics (June 1981)

OIL

Principal Concessions

Abu Dhabi Marine Operating Company (ADMA-OPCO) P.O.Box 303, Abu Dhabi; operates a concession 60% owned by the Abu Dhabi National Oil Company and 40% by Abu Dhabi Marine Areas Ltd.

Abu Dhabi Gas Liquefaction Company (ADGLC) P.O.Box 3500 Abu Dhabi, owned by Abu Dhabi National Oil Company (51%) and foreign participants utilizes natural gas produced in association with oil from offshore fields.

Abu Dhabi National Oil Company (ADNOC)- P.O.Box 898 Abu Dhabi, deals in all phases of oil industry.

Abu Dhabi Oil Company (Japan) (ADOCO) owned by a consortium of Japanese oil companies.

Abu Dhabi Petroleum Company Ltd (ADPC) P.O.Box 270 Abu Dhabi, engaged in exploration, production and export of crude oil from onshore areas of Abu Dhabi.

Total Abu al Bukhush P.O.Box 405 Abou Dabi, owned by Compagnie Française des Pétroles and other foreign participants.

Ministry of Petroleum and Mineral Resources P.O.Box 59 Abu Dhabi.

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INSURANCE

Abu Dhabi National Insurance Co.: Est. 1973; Shaikha Mariam Bldg., Loewa St., P.O.Box 839, Abu Dhabi
Al Ahlia Insurance Co.: Est. 1977; P.O.Box 128, Ras al-Khaimah
Al Ain Ahlia Insurance Co.: P.O.Box 2077, Abu Dhabi; Est. 1975;
Arabian Security Insurance Co.: P.O.Box 1737, Dubai
Dubai Insurance Co.: Est. 1970; P.O.Box 3027, Dubai
Sharjah Insurance Co.: Est. 1970; P.O.Box 792, Sharjah
Union Insurance Co.: Head Office: P.O.Box 460, Umn al Quwain

TRANSPORT

Roads

The towns of Abu Dhabi and Al-Ain are both examples of disciplined planning, with handsome public buildings, adequate housing, water and electricity and well-maintained roads that permit a smooth flow of vehicules at all hours of the day. The two towns are linked by a four-lane motorway, and work has been completed on an 80-mile road between Abu Dhabi to the Emirates' western border with Qatar. A bridge joining Abu Dhabi Island to the mainland, and replacing the original causeway, was opened in 1980.

Shipping

Three subsidiaries of the Abu Dhabi National Oil Company are concerned with port maintenance and maritime transport :

a) *Abou Dhabi Petroleum Ports Operating Co*- Tel 824228 Abu Dhabi
b) *National Maritime Services*- P.O.Box 7202 - Abu Dhabi, Tel. 27875
c) *Abu Dhabi National Tankers Co* P.O.Box 2977 - Abu Dhabi Tel. 823588

In June 1979 the first of the 66 planned berths of Dubai port development programme was opened. The project, which cost over US $ 1.6 billion, includes tankers berths for gas and oil, dry cargo berths, general cargo and roll-on, roll-off facilities, refrigerated cargo handling and warehouses.

Other port development, stimulated by severe congestion experienced up to late 1977, has taken place at port Rashid where the 37-berth complex was completed in 1980 and is already operational, at Mina Zayed in Abu Dhabi, at port Khalid in Sharjah where a doubling of facilities is taking place and at Mina Saqr in Ras al Khaimah where a new five-berth port is nearing completion. Fujairah, hitherto the only Emirate lacking its own port facilities, is planning a 14-berth development.

Civil aviation

The UAE has three international airports. The «senior» in Sharjah, started operationg just 45 years ago as a staging post for Britains's Royal Air Force and for airliners run by Imperial Airways(now BA).

It runs an imposing «taxi service» to most parts of the UAE as well as serving as a junction for flights to all quarters of the world.

Dubai's international airport was opened in May 1971 after major extensions and improvements to the original airfield, and at once proceeded to establish a record in the number of passengers making use of it during the year.

The UAE's third international airport, at Abu Dhabi, is equipped to receive jumbo jets and covers a bigger area than any other airport in the Gulf region: today it is a highly valued transit point for most of the world's major airlines.

GULF AIR

The Gulf region has its own internal airline: It was originally owned jointly by the Government of Abu Dhabi, Bahrain and Qatar and by B.O.A.C., and in 1971 the Sultanate of Oman joined them. At present the airline operates scheduled services to Paris, London, and other capital cities.

Gulf air Dubai: P.O.Box 1515; Dubai

GulfAir Sharjah: P.O.Box 8, Sharjah Aircraft Handling agency.

Foreign Airlines

Aeroflot, Alia, Air France, Air India, British Airways, CSA, Ethiopian Airlines, Iran Air, Kuwait Airways, MEA, PIA, KLM.

RADIO, TELEVISION AND THE PRESS

Radio

United Arab Emirates Radio: Est. 1969; stations in Dubai, Abu Dhabi, Umn al-Quwain and Ras al-Khaima; broadcasts in Arabic; also in English. Appr. 100,000 Radio Receivers

Television

Abu Dhabi Television: P.O.Box 637, Abu Dhabi

Dubai Radio and Dubai Colour Television: P.O.Box 1695, Dubai

The Press

Abu Dhabi Chamber of Commerce Review: P.O.Box 662, Abu Dhabi; Arabic, with some articles in English, Monthly

Al-Dhafra: P.O.Box 4288, Abu Dhabi; Arabic; Weekly

Emirates News: P.O.Box 791, Abu Dhabi; English; Daily

Gulf News: P.O.Box 1112, Dubai; English; Daily

Al-Ittihad: Est. 1972; P.O.Box 17, Abu Dhabi; Arabic; Daily

Recorder: P.O.Box 2310, Abu Dhabi; P.O.Box 1579, Dubai; English; Daily

U.A.E. and Abu Dhabi Official Gazette: P.O.Box 899, Abu Dhabi; Arabic

U.A.E, Press Service Daily News: P.O.Box 2035, Abu Dhabi; English; Daily

Al-Wahdah: P.O.Box 2488, Abu Dhabi; Arabic; Daily

Akhbar Dubai: P.O.Box 1420, Dubai; Arabic; Weekly

Al Khalij Times: P.O.Box 11253, Dubai; English: Daily

Dubai Official Gazette: P.O.Box 516, Dubai; Arabic; Quarterly

Gulf Mirror: P.O.Box 874, Dubai; English

*Trade and Industry:*P.O.Box 1457, Dubai; Arabic and English; Monthly

Ras al-Khaimah Magazine: P.O.Box 200, Ras al-Khaimah; Arabic; Monthly

Ras al-Khaimah: P.O.Box 87, Ras al-Khaimah; Arabic and English; quarterly

Al Tijarah: Sharjah; Arabic; Monthly

News Agency

Emirates News Agency (WAM): Est. 1977; Abu Dhabi

EDUCATION

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Good progress has been made in education in the past decade in the Emirates that comprise the UAE.

The rapid expansion and development of education over a comparatively few years has brought problems, not least of which has been the provision of qualified teachers in sufficient numbers to meet the ever-increasing demands of the newly created schools. In this respect the Government of Kuwait has rendered considerable assistance, particularly in the northern Emirates. Kuwait has helped in the in the building and equipping, as well as the staffing, of schools over recent years.

Free transport is provided for those living far from school - necessary in these Emirates where the population is widely scattered - and all schools provide books and other accessories free.

School clothing and meals are also free, and since July 1972 education has been compulsory for all children over the age of six.

Teacher's and vocational training schools are available in the more advanced areas of the UAE, and the more promising students are awarded scholarships for university education abroad.

ABU DHABI
CULTURAL CENTRES, LIBRARIES, MUSEUM, UNIVERSITY

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Centre for Documentation and Research: PO.B. 2380; f. 1968; attached to the Presidential Court; collects manuscripts, documents, books, maps and articles relevant to the Arabian Gulf and the Arabian peninsula, and carries out research on subjects related to this area; library of 5,000 vols, in Arabic, English and other languages; Dir. Mohammad Morsi Abdullah. PH.D.; publ, Arabian Gulf research Review (quartly).

Public Library: P.O.B. 17.

Archaeological Museum: Al Ain: archeological sites at Buraimi and Umn Al Nar island.

UNITED ARAB EMIRATES UNIVERSITY AL AIN

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Founded 1974, first student intake October 1977. Administrative Secretary: Ahmed Abu Hussein. Number of teachers: 105. Number of students: 320.

Faculties of education, arts, science, economics and planning, agriculture.

DUBAI

●

Dubai Public Library: P.O.B. 67; 15,000 vols, in Arabic, English and Urdu on all subjects, including reference Works.

British Council: P.O.B. 1936; f, 1970; library of 6,425 vols., 32 periodicals; Dir.J.W. Morrison.

U.A.E. PRODUCTION OF CRUDE OIL IN 1981

(in thousand barrels)

ABU DHABI

Company	1st quarter	2nd quarter	3rd quarter	4th quarter
ADCO	55,610	53,551	50,966	50,984
ADMA	48,206	42,140	40,273	39,462
ADOC	1,835	1,764	1,796	1,731
ABU BUKUSH	5,106	5,485	5,297	5,121
AMERADA HESS	1,294	1,154	1,163	876
Total	**112,051**	**104,094**	**99,495**	**98,174**
DUBAI				
DPC	32,293	32,471	33,243	32,891

Source: Department of Petroleum - Government of Abu Dhabi Department of the Ruler's Affairs - Government of Dubai

U.A.E. EXPORTS OF CRUDE OIL (BY COMPANY in 1981

(in thousand barrels)

ABU DHABI

Company	1st quarter	2nd quarter	3rd quarter	4th quarter
ADCO	53,725	51,223	41,846	37,880
ADMA	47,944	41,630	40,410	38,956
ADOC	1,793	1,786	1,554	1,978
ABU BUKUSH	4,907	5,522	5,400	4,446
AMERADA HESS	971	—	1,811	1,425
Total	**109,342**	**100,161**	**91,021**	**84,685**

DUBAI

Company	1st quarter	2nd quarter	3rd quarter	4th quarter
DPC	30,962	31,660	34,924	32,736

Source: Department of Petroleum - Government of Abu Dhabi and Department of H.H. the Ruler's Affairs and Petroleum Affairs - Government of Dubai.

UNITED ARAB EMIRATES: FISCAL ACCOUNTS (BILLION DIRHAMS)

	1978	**1979**	**1980**	**1981(1)**	**1982(2)**
Revenues	24.5	28.7	46.7	47.6	35.2
Expenditures	23.4	26.1	36.2	42.7	43.0
Surplus or deficit	1.1	2.6	10.5	4.9	— 7.8

Source: U.A.E. Ministry of Finance and Industry, Abu Dhabi Department of Finance, Dubai Government Central Accounts Section

(1) provisional

(2) Budget

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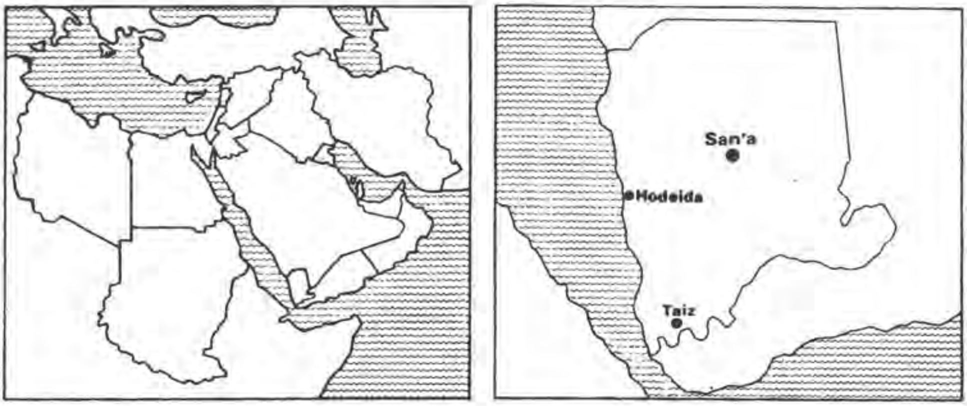
UNITED ARAB EMIRATES: NATIONAL ACCOUNTS (BILLION DIRHAMS)

	1979	1980	1981
Private final consumption	12.7	15.3	19.0
Govt. final consumption	8.2	9.6	12.0
Gross fixed investment	25.8	28.4	30.1
Change in stocks	—2.3	—0.8	1.0
DOMESTIC EXPENDITURE	44.4	52.5	62.1
Exports, goods, and nonfactor services	40.1	56.9	85.6
Imports, goods, and nonfactor services	—23.8	—29.4	—37.9
GROSS DOMESTIC PRODUCT (market prices)	60.7	80.0	109.8

Source: U.A.E. Ministry of Planning

YEMEN

(Arab Republic of Yemen)


San'a
Hodeida
Taiz

YEMEN ARAB REPUBLIC

Head of State : Colonel Ali Abdullah SALEH (elected July 17, 1978)
Presidential Council: Abdel Karim al Arashi
Major Abdel Aziz Abdel Ghani
Lieut. - Colonel Ali al Shiba
(Chief of Staff and provisionally C-in-C of the Armed Forces)
Major Ali Abdullah Saleh
(Commander of Taiz Province)
Capital : Sana'a
Population (1979) : 5,670,000
Population (Growth rate): 2.9% (1970-78)
Gross National Product (1979): US dollars 2,421 million
GNP (per capita): 420 US dollars (1979)
GNP per capita (Growth rate): N.A.
Currency : Riyal which is divided into 40 Buqshas.
Gold : .3 million Fine Troy ounces (Feb. 1981)

On May 22, 1970 the Yemen Arab Republic became a member of the International Monetary Fund, the International Bank for Reconstruction and Development, the International Finance Corporation (IFC) and the International Development Association (IDA).

The Yemen Arab Republic's quota in the Fund is 8,000,000 US Dollars; its subscription to the capital stock of the International Bank is 85 shares with a total per value of 8,500,000 US Dollars; its subscription to the capital of IFC is 47,000 US Dollars; and its subscription to IDA is 30,000 US Dollars.

Source: World Bank Atlat (1980)
International Financial Statistics (June 1981)
International Monetary Fund

GEOGRAPHY

The Republic of YEMEN lies at the south end of the Red Sea between Asia and the Aden Protectorate. The country may be divided into 3 main topographical zones: the Tihama, the Central Highlands and the Eastern Plateau. The Tihama or coastal strip is narrow, hot, and dry, with the ports of Luhaiya, Hodaida and Mocha.

Most of the country is plateau with summits of 10,000 ft and more, and constitutes the most fertile part of Arabia, with intense terrace cultivation.

The area of the Yemen Republic is approximately 190,000 sq. km. and its population has been estimated at between 5,500,000 and 6,000,000 as no census has ever taken place. The capital Sana'a which rises to an altitude of 7,260 ft on al-Jehal plateau has a population of

100,000. Taëz (altitude 4,600 ft) of lesser importance has a population of around 85,000. Other towns are: Ibb (6,275 ft), Yerim (8,600 ft), Dhamar (7,650 ft). Before 1962, marking the overthrow of the Imam and the declaration of the Republic by Marshall Sallal, Sana'a was a tumble-down old city, with no roads worthy of the name, no sanitation and no means of communications except the camel. Today, Sana'a is gradually assuming the characteristics of a modern town, with a Municipal Corporation, metalled roads, hospitals, schools, and banks.

Climate

Climate varies with altitude. The coastal plain is extremely hot and humid in summer but more pleasant in winter. The highlands are much more agreable in summer, though there is occasional frost and snow in winter.

Rainfall can be as high as 35 inches per year in the mountains and 15-20 inches in the plateaux, but is a mere 5 inches on the plain.

Public holidays (1983)

Eid al Fitr (10 July); Revolution Day (26 September) PDRY National Day 14 October; Eid al Adha (16-20 September); al Hijra Muslim New Year (7 October); Mulid a Nabi (Prophet's birthday) (16 December); Labour Day (May 1); Anniversary of the Corrective Movement (13 June).

Population

Besides the Saidi majority, there are smaller groups of Sunni Moslems, and until 1950 a fairly considerable community of Oriental Jews, who had been settled in south-west Arabia since the Dispersal. Many Jews were artisans in stone, glass, and metal, and in textiles: and Jewish quarters were a feature not merely of Sana'a, but also of many towns of western Arabia. Since 1949 most Jews have emigrated to Israel

Language and Religion

Arabic is the official language but some Yemenis speak English through working or studying abroad. Very few speak French or German. (An estimated 1 million Yemenis live abroad).

Islam is the State religion.

HISTORY

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Like many areas in the Middle East, Yemen can look back on a long history of civilization and economic development. Assumed to be homeland of the legendary Queen of Sheba and known to the writes of antiquity as "Arabia Felix", it was famed in those days for its walled cities, lush fruit gardens and savoury spices.

The first historically documented large-scale political units in Yemen were the kingdoms of the Minaeans and Sabaeans. They were founded during the eighth century B.C. and existed simultaneously for some 500-600 years. At their height, they dominated much of Southern Arabia and controlled the Incense Trail, the routes over which Arabian frankincense, and Indian and East African goods were transported across or around the Arabian Peninsula to the Mediterranean Basin. To control the overland and waterborne trade, the Minaeans and Sabaeans established colonies in Northwestern Arabia and maintained supremacy at sea. Equally important, however, was the agricultural system that was created by the skill and ingenuity of these people. Terraced fields made possible the full utilization of scarce land and rainfall, while dams, the most famous of which was located at Marib on the eastern slope the Yemeni mountain range, diverted and stored flood water for irrigation. It was the surplus production in agriculture that freed a relatively large part of the population to control and carry out trade, to build cities and to develop a flourishing artisan industry. The collapse of the two kingdoms came with the rise of the Himyarites (115 B.C.) who inherited the Minaeo-Sabaean culture and trade and founded a kingdom which endured until the sixth century A.D. Under the Himyarite rulers, however, the might of South Arabia began to decline. After the fall of

Palmyra in the third century A.D., the Himyarites tried to extend their influence to Central and Northern Arabia, in an attempt to insure the safety of the Incense Trail. But this expansion invited Persian retaliation which drove back the Himyarites to the South. An important factor in the decline was the spread of Christianity and Judaism which served as a decivise influence in the Kingdom and encouraged the Christian Abyssinians (Ethiopians) to occupy the Kingdom in the year 525 A.D. The Abyssinians were later driven out by the Persians, who in turn were superseded by Islam. It was at this period of political decline that much of the agricultural system in Southern Arabia fell into disuse, and the last break up of the Marib Dam around 570 A.D. signalled the end of a once great civilization.

Economic decline and stagnation continued in Yemen throughout the medieval and into modern times. The discovery of the sea route around Africa diverted most of the traditional trade while later invasions and occupations by the Ottoman Turks dealt serious blows to the livelihood of the local people. There are also indications of long-range deterioration in weather conditions which led to a reduction in the agricultural potential. While the economic strength of the country was thus eroded the population itself kept growing over the centuries. The result was a steady decline in the standard of living and growing pressure to emigrate. Many Yemenis left their country during this period and settled down in East Africa, other Middle Eastern countries and even the Far East.

It is only twenty years ago that the stage was set for an economic revival of Yemen. In September 1962, units of the Yemeni Army occupied the palace of the Imam, the traditional ruler of the country. The revolutionary forces, supported by Egypt, rapidly gained control of Sana'a and other principal areas, and established the Yemen Arab Republic (YAR). Egypt sent troops and supplies to help combat the deposed Imam Badr, who had fled north where, with the help of Saudi Arabia and Jordan, he raised Royalist forces to oppose the Republic.

Fighting between Republicans and Royalists continued until mid 1963 when a disengagement agreement was negotiated between Saudi Arabia and Egypt; disagreement over implementation brought a renewal of hostilities later that year, Saudi Arabia and Egypt reached renewed agreement in principe towards a settlement in 1964 and again in 1965, but the agreements where not implemented. After the Arab summit conference in August 1967, Egyptian troops were withdrawn.

Almost at once the Egyptian supported regime of President Abdullah Al-Sallal was ousted and moderate republican leaders rallied to the defence of Sana'a against a final Royalist siege of the city. By 1968 the siege was broken and Republican leaders began a long, but eventually successful effort of reconciliation with Royalist tribes and their Saudi supporters. Saudi Arabia finally recognized the Republic in mid-1970, when Royalist leaders accepted integration under the republican regime.

Subsequent republican governments terminated Yemen's isolation from the rest of the world by opening the country to new social and economic concepts and values and to foreign products and technologies. Contacts with bilateral and international aid donors were established as the various Yemeni governments attempted to remain non-aligned in Arab and international affairs. Presently, Yemen receives economic aid from Western and Eastern countries (though the relative share of the latter has been declining) and above all from Arab donors.

More recently, especially since the quadrupling of international oil prices at the beginning of 1974, there has been an unprecedented increase in personal cash incomes based mainly on remittances by Yemenis who went to work in Saudi Arabia and the Gulf States. It is estimated that workers' remittances rose from some $40 million in 1969/70 to over $800 million in 1976/77 and $ 1,500, on average per annum since then. Largely as a result of these cash inflows YAR's per capital GNP has more than doubled in real terms since 1969/70 reaching a level of about $ 390 in 1976/77, $ 580 in 1978, before declining to $ 420 in 1979/80.

Steps towards unification

Steps towards a merger of North Yemen and South Yemen, proposals for which had originally been made in October 1972 and had been revived in March 1979, were taken in late 1981, when a series of talks between President Ali Abdullah Saleh (North Yemen) and President Ali Nasser Mohammed (South Yemen) resulted in the compilation of statutes for the executive functioning of a united state and the draft of a constitution. A contentious issue in relations between the two countries was the activity of the North Yemeni opposition, the National Democratic Front (NDF), which was based in Aden (the capital of South Yemen) and was involved in armed conflict with the North Yemen Government; the desire of President Saleh's Government to bring the NDF under control was believed to have accelerated the resumption of negotiations on possible unification.

A meeting of the two Presidents was held in TAIZ (North Yemen) on Sept. 14, following which a joint statement was issued referring to the «achievements and practical steps along the road of restoring Yemeni unity by peaceful and democratic means» already attained. The statement also recorded that the two Presidents (i) stressed the importance of working towards unity and welcomed new joint ventures; (ii) endorsed the continuing work of the join committees; (iii) appreciated the exchange of visits between various institutions; (iv) «noted with increasing concern... the continued heightening of tension» in the Middle East and emphasized their condemnation of the 1978 Camp David peace agreements and support for the Palestine Liberation Organization (PLO); and (v) renewed their support for the non-aligned movement.

Further unification negotiations took place on Nov. 23 in Kuwait (Where the provisional unification agreement of March 1979 had been signed), as an adjunct to which a ceasefire between the North Yemen Government and the NDF was signed. President Saleh in turn travelled to Aden on Nov. 30 in response to an invitation extended by President Mohammed in September. The talks lasted until Dec. 2 and a further co-operation and co-ordination agreement was signed.

The agreement reached at the Aden talks provided for the establishment of a «Yemen Council», a joint Ministerial Committee and a Secretariat as the executive organization of the unified state and for greater policy co-ordination between the two parts.

PROVISIONAL CONSTITUTION

(Published June 19th, 1974)

In the name of the people, the Chairman of the Command Council, having taken cognizance of Command Council Proclamation No. 1 for 1974, Command Council Proclamation No. 4 for 1974 suspending the Constitution, and Command Council Proclamation No. 5 for 1974 increasing the membership of the Command Council, and desiring to consolidate the bases of authority during the transitional period and to regulate the rights and duties of all employees in a manner conducive to fruitful production to raise the country to the level which we all hope it will attain, we announce in the name of the people that during the transitional period the country will be governed in accordance with the following rules:

Chapter One: General Principles: the State:

Article 1: Yemen is an Arab, Islamic, and independent state enjoying full sovereignty. Its system is republican. The Yemeni people are a part of the Arab nation.

Article 2: The people are the source of all authority.

Article 3: Islam is the state religion and Arabic the official state language.

Article 4: The Islamic Sharia is the source of all laws.

Article 5: Yemen is an indivisible whole and its defence is the sacred duty of all citizens.

Chapter Two: Rights and Duties:

Article 6: Yemenis have equal rights and general duties.

Article 7: Personal freedom is guaranteed in accordance with the provisions of the law.

Article 8: There shall be no crime and no penalty except as laid down by law and there shall be no penalty for acts except those committed after the promulgation of the law (applying to them).

Article 9: Homes are inviolate: it is therfore inadmissible to enter them except in such instances as prescribed by the law.

Article 10: The confiscation of funds is prohibited, except within the confines of the law.

Article 11: No person's property shall be expropriated except in the public interest, in the instances prescribed by the law, and with just compensation to the person.

Article 12: The citizens have the right to express their thoughts by means of speech, writing, or voting within the confines of the law.

Article 13: Places of worship and learning have immunity which cannot be violated except in instances required by security needs and as prescribed by the law.

Chapter Three: The System of Government:

Articel 14: The Chairman of the Command Council shall assume the function of general sovereignty, particularly in taking the measures he deems necessary to protect the revolution and the republican regime.

Article 15: The Command Council shall assume the functions of the legislative and executive authorities of the state. It shall also have the power to lay down general policy and define its general framework.

Article 16: The Government is the executive and administrative body responsible for carrying out the state's general policy as laid down by the Command Council.

Article 17: The judiciary is independent, and there shall be no authority over it except for the law. Its verdicts shall be handed down and executed in accordance with the principles of the Sharia.

Chapter Four: Concluding Rules:

Article 18: All the rules determined by the laws, bylaws and decisions prior to the issuance of this constitutional declation shall remain in force unless they conflict with the rules of this declaration or unless they are amended or revoked.

Article 19: During the transitional period action shall be taken to restore constitutional and democratice life on sound bases in view of the need to provide the Yemeni people with a dignified life and a bright future.

Article 20: This constitutional declaration shall come into force from the date of its issuance and it shall be published in the Official Gazette.

THE CABINET

(Oct. 15, 1980)

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Chairman Prime Minister: Dr. Abdel Karim Ali AL-IRYANI
Deputy Prime Minister for Economic Affairs: Dr. Hassan Muhammad MAKKI
Deputy Prime Minister for Internal Affairs* : Lt. Col. Mujahid ABU SHAWRIB
Minister of Foreign Affairs: Mr. Ali Lufti AL THOR
Minister of Interior: Lt. Col. Ali Muhammad ATHRIB
Minister of Economy: + Mr. Muhammad Hezam SHOHATI
Minister of Public Works: * Mr. Abduallah al KURSHUMI
Minister of Electricity, Water and Drainage: Mr. Muhammad Ahmed JUNAID
Minister of Waqfs and Guidance: * Qadi Ali bin Ali as-SAMMAN
Minister of Local Administration: Lt. Col. Lufti Husayn al KILABI
Minister of social Affairs, Labour and Youth: ★ Mr. Ahmad Salih ar-RA'INI
Minister of Agriculture and Fisheries: Dr. Ahmad al-HAMADANI
Minister of Civil Service and Administrative Reform: Mr. Ismail Ahmad AL WAZIR
Minister of Education: Dr. Ahmad abal Malil AL-ASBAHI
Minister of Communications and Transport: * Mr. Ahmad Muhammad AL UNSI
Minister of Justice: Lt. Col. Muhsin Muhammad al AGHBARI
Minister of Information and Culture: Mr. Hasan Ahmad AL LAWZI

Minister of Municipalities and Housing: Mr. Ahmad Muhammad LUQMAN

Minister of Finance: Dr. Muhammad Yaha AL ADHI

Minister of Supply and Trade: Dr. Husayn Abdel Khaliq AL JALAL

Minister of development and Chairman of the Central Planning Organization: Mr. Fuad Qaid Muhamad al AGHBARI

Minister of Health: Dr. Muhammad Ahmad AL KABAB

Minister of State and Legal Adviser: Mr. Hussein Ali al-HUBAYSHI

Minister of State for Cabinet Affairs: Lt. Col. Lutfi al KILABI

Minister of State and Chairman of the Petroleum and Mineral Resources Organization: Mr. Ali Abd ar Rahman AL BAHR

Minister of State for the Affairs of the Constituent People's Assembly: Mr. Ahmad Muhammad ash-SHIJNI

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* no change + took additional responsibility

EMBASSIES AND LEGATIONS ACCREDITED TO THE YEMEN ARAB REPUBLIC

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Algeria: Ali Abdul Moghmi St. Sana'a

Austria: see Jeddah, Saudi Arabia.

Belgium: see Jeddah, Saudi Arabia.

Bulgaria: see Cairo, Egypt.

Canada: see Jeddah, Saudi Arabia.

China, People's Republic: Zubairy St., Sana'a

Czechoslovakia: Gamal Abdul Naser St., Sana'a

Denmark: see Jeddah, Saudi Arabia.

Ethiopia: Zubairy St., Sana'a

Finland: see Jeddah, Saudi Arabia.

France: Gamal Abdul Naser St. Sana'a

German Democratic Republic: 26 September St., Sana'a

Germany, Federal Republic: Republican Palace St., Sana'a

Greece: see Jeddah, Saudi Arabia.

Hungary: see Cairo, Egypt.

India: Off Zubairi Rd. Sana'a

Iran: Sana'a

Iraq: Ali Zubiri St., Sana'a

Italy: Gamal Abdul Naser St., Sana'a

Japan: Tareeq al-daire, safaye al-garbiya, Sana'a

Jordan: Hadda Rd., Sana'a

Korea, Democratic, People's Republic: Zubairy St., Sana'a

Kuwait: Hadda Rd., Sana'a

Lebanon: Zira'a St., Sana'a

Libya: Zubairy St. Sana'a

Netherlands: House of Abdullah Safaar, nr. Old Radio Station Sana'a

Norway: see Jeddah, Saudi Arabia.

Oman: Hadda Rd., Sana'a

Pakistan: see Cairo, Egypt.

Poland: see Cairo, Egypt.

Qatar: see Jeddah, Saudi Arabia.

Romania: see Khartoum, Sudan.

Saudi Arabia: Arman Bldg, Sana'a

Somalia: Wadi Dahr St. Sana'a

Spain: see Cairo, Egypt.

Sudan: Al Rasda St., sana'a

Sweden: see Jeddah, Saudi Arabia.

Switzerland: see Jeddah, Saudi Arabia.

Syria: Zubairy St., Sana'a

Tunisia: see Jeddah, Saudi Arabia.

Turkey: see Jeddah, Saudi Arabia.

U.S.S.R.: 26 September St., Sana'a

United Arab Émirates: Hadda Rd. Sana'a

United Kingdom: 11/13 Qasr Al Jumhuri St., P.O.B. 1282, Sana'a

U.S.A.: Beit Al -Halali, Sana'a

Viet-Nam: see Cairo, Egypt.

Yugoslavia: see Kuwait City, Kuwait.

REPRESENTATIVES OF THE YEMEN ARAB REPUBLIC ABROAD

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Algeria: 74, Rue Bouraba, Algier

Austria: see Bonn, Federal Republic of Germany

Bahrain: see Kuwait City, Kuwait

Belgium: see Bonn, Federal Republic of Germany

Bulgaria: see Moscow, U.S.S.R.

Canada: see Washington DC, U.S.A.

Czechoslovakia: Pricna I, 125 01 Prague

Ethiopia: P.O. Box 664, Addis Ababa

France: 25 Avenue Paul Doumer, 75016 Paris

German Democratic Republic: 89/111 Clara Zetkin Str., Berlin

Germany, Federal Republic: Kraterstr. 7,53 Bonn 2

Greece: see Rome, Italy

Hungary: see Moscow, U.S.S.R.

Iran: Ave. Bucharest, Rue 8, No. 44, Teheran

Iraq: Al-Karada al-Sharqiya Masbah 19/935, Baghdad

Italy: 37 Via Taro, Rome

Jordan: Amman

Kenya: Lenana Rd., Kirimani, P.O. Box 44642, Nairobi

Korea, Democratic People's Republic: see Beijing, China

Kuwait: Abdullah Al Salem Area, Riyadh St., Kuwait City

Lebanon: Blvd. Khaldé, Ouzai, Ing. Riyad Amouch Bldg., Beirut

Libya: Sharia Ubai Ben Ka'ab 36, Tripoli

Malta: see Tripoli, Libya

Mexico: see Washington DC U.S.A.

Netherlands: see Bonn, Federal Republic of Germany

Oman: P.O. Box 3701, Muscat

Poland: see Berlin, German Democratic Republic

Portugal: see London, England

Qatar: P.O. Box 3318, Doha

Romania: see Moscow, U.S.S.R.

Somalia: Via Berbera, Mogadishu

Sudan: St. 35, New Extension, Khartoum

Switzerland: see Bonn, Federal Republic of Germany

Syria: Abu Remmaneh, Charkassieh, Damascus

Tunis: see Algiers, Algeria

Turkey: see Amman, Jordan

Uganda: Kampala

U.S.S.R.: Kropotkinskaya nab. 3, Moscow

United Arab Emirates: P.O. Box 2095, Abu Dhabi

United Kingdom: 41 South St., London W.1

U.S.A.: 600 New Hampshire Ave. NW, Washington 20037

Viet-Nam: see Beijing, China.

JUSTICE

According to article 17 of the Constitution. Justice is administered on the principles of Sharia (Islamic law) by two courts:

Sharia Court: Sana'a; deals with cases related to Islamic Law.

Disciplinary Court: concerned with cases of maladministration and misappropriation of funds.

THE ECONOMY

The five-year plan

The Government's future development objectives are outlined in its first Five-Year Development Plan for the years 1976/77/1980/81. Building on the achievements of the Three-Year Programme (1973-73) the new Plan endeavours to further develop the country's human and natural resources; to strengthen the physical infrastructure; to raise the productivity of the commodity producing sectors; and to improve the standard of living of the people, giving priority to their basic needs for food, health services, education, water supply and other community services. To achieve its objectives the Government has launched an impressive investment and manpower training programme which it intends to carry out in close cooperation with foreign donors of capital and technical assistance. While continuing to rely on a market-oriented economic system the authorities foresee increasing collaboration between the public, cooperative and private sector.

The plan envisages a GDP growth of 8.2 percent p.a. and identifies investment opportunities in all major sectors, especially in transport, agriculture, industry, housing, education and public health. The overall investment targets are very ambitious. They envisage an increase in gross fixed capital formation from $ 170 million in 1975/76 to $ 1,230 million in 1980/81, implying an annual growth rate of almost 50 percent. The overall investment volume during the five years of the Plan is to be US $ 3.5 billion. Although not excessive for a country of YAR's size and population (it represents an annual amount of about US $ 150 per capital) the steep increase in investment proposed by the plan raises questions of technical feasibility and economic viability.

Agriculture

The climate of Yemen makes possible the successful cultivation of different crops. Potential farmland amounts to about 12 million acres but acreage actually under the plough is very small and requirements of local consumption, are estimated at 2.8 per cent annualy.

Possibilities of agricultural development are great as about 90 per cent of the Yemenis are shepherds and farmers. New trends in economic and agricultural development can result in a doubling of agricultural production. At present agricultural production provides employment for the vast majority of Yemenis and is reckoned to account for at least 70% of gross domestic product.

Despite predominance of grains, the distinctly different ecological zones of the country permit the growing of a wide range of crops. In the Highlands, temperate zone crops like potatoes, grapes and deciduous fruits are grown successfully. Various legumes such as beans and pulses are grown extensively. In the sub-tropical climate and relatively ample rainfall of the southern Uplands, sorghum, millet, maize, barley and wheat are the principal crops. But a large variety of fruits and vegetables are also grown, including bananas, citrus fruits, tomatoes and onions. In the Tihama Plain with its tropical climate, warm winters, hot summers, high humidity and scant rainfull, millet is the staple crop.

Probably the most important cash crop in YAR - and also the most controversial - is qat, a mildly narcotic plant which is widely consumed by the population. Although there are no statistics estimating the acreage planted to qat, the farm inputs used(e.g. water, fertilizer, labor) and the value of annual production, there is ample evidence suggesting that qat growing has expanded rapidly in recent years and that agricultural resources are increasingly diverted to this cop. Qat owes its popularity among farmers to a strong consumer demand, high prices and relatively low production cost. An indigenous plant well adapted to the climatic conditions of the highlands, qat is more drought resistant and requires less care than most competing crops, especially coffee. As a result, qat is extremely profitable to farmers and its returns generally exceed those of competing crops by a wide margin.

Industry

Industry in the YAR is at a very early stage of development. Although there are a large number of manufacturing enterprises, and employment in the construction industry is also substantial, most operations are very small, and are based on traditional production methods. However, in recent years a few medium-sized manufacturing firms have been established both in the public and private sector. A construction boom has led also to the emergency of several larger contracting companies.

The five largest industrial operations in the country are the Spinning and Weaving Corporation in Sana'a (currently employing around 1,500), the Yemen Company for Industry and Trades biscuit and sweet factory at Taiz (employing around 1,000), the same company's plastics and plastic foam factory also at Taiz (350), the public sector Cement Corporation at Bajil(300) and the National Tobacco and Matches Company (220). Other substantial operations are the public Cotton Corporation's Hodeida ginnery, the Yemen Company for Industry and Trade's ghee substitute plant at Taiz, and aluminium products plant at Taiz, and three soft drinks plants, two at Hodeida, one at Taiz. These eleven probably account for between a quarter and a third of total industrial output in turnover terms, and perhaps rather more in added value.(X)

(×) «The Yemen Arab Republic» by IBRD

AGRICULTURAL PRODUCTION TARGETS DURING THE FIVE-YEAR PLAN

1976/77 - 1980/81

Item	Production 1975/76 (1,000 tons)	1980/81	Percent Increase
Crop Production			
Cereal crops	1,058	1,363	29
Sorghum & millet	859	1,042	21
Maize	72	110	53
Barley	75	83	11
Wheat	52	128	136
Cotton	13	32	150
Oil crops	5.5	10.8	96
Dry beans	76	105	83
Tobacco	5.6	9.6	71
Vegetables	183	605	285
Tomatoes	76	360	374
Coffee	3	4	33
Fruits	112.4	142	26
Animal Production			
Milk & products	331	367	11
Eggs (million)	210	230	12
Meat (tons)	39,738	46,840	18
Skins (tons)	7,230	7,953	10
Fish (tons)	11,525	17,288	50

Source: Central Planning Organization

MANPOWER DEMAND DURING
5-YEAR PLAN
(1977-81)

(in 1,000)

AGRICULTURE	23
INDUSTRY	32
SERVICES	46
TOTAL	**101**
of which	
Professionals	6
Technicians	17
Skilled labour	54
Unskilled labour	24

INVESTMENTS DURING FIVE-YEAR PLAN
(1977-81)

	PRIVATE	MIXED	PUBLIC	TOTAL (YR MILLION)
PRODUCTIVE				
Mining / Quarrying	11	10	30	51
Food processing	88	66	53	207
Beverages / Tobacco	47	3	—	50
Cotton, Textiles, Clothing, Footwear	10	80	312	402
Building Materials	79	314	130	523
Chemicals, Rubber, Plastic	45	43	22	110
Metals, metal products	20	169	—	189
Other	11	222	14	247
TOTAL	**311**	**907**	**561**	**1,779**

INTERNATIONAL LIQUIDITY

	1977	1978	1979	1980	1981 (March)
				Millions of us dollars	
Total Reserves Minus Gold	1,240.2	1,459.4	1,427.4	1,282.6	1,049.7
SDRs	2.6	4.2	9.8	13.2	14.3
Reserve Position in the Fund	6.5	8.2	9.6	13.8	13.3.
Foreign Exchange	1,231.1	1,447.0	1,407.9	1,255.7	1,022.1
Commercial Banks Foreign Assets	294.2	407.4	546.9	739.0	n.a.
			million fine troy ounces	**(Millions of Riyals)**	
GOLD	**—**	**.005**	**.007**	**.007**	**.007**

Source: International Financıaı Statistics (June 1981).

LIVESTOCK	**1978**	**1979**	**1980**
			In thousand head
Cattle	840	950	950
Sheep	3120	3150	3200
Horses	3	3	3
Asses	700	716	730

	AGRICULTURE	**(Machinery)**	**Units**
Tractors in use	1600	1800	1900

	AGRICULTURE	**(Production)**	**In thousand metric tons**
Barley	50	54	56
Coffee	3.9	3.6	3.7
Cotton (ling)	1	2	2
Maize	89	94	95
Potatoes	107	116	116
Tobacco	4.6	6.4	6.4
Wheat	44	58	54

	FARM PRODUCTION		
Milk	254	254	256
Eggs	10.4	10.5	10.7
Butter	4	4	4

Source : UN Statistical yearbook 1979/80

THE BANKING SYSTEM

Central Bank of Yemen: Est. 1971; P.O.Box 59, Sana'a

Yemen Bank for Reconstruction and Development: Est. 1962; P.O.Box 541, Sana'a

Bank of Credit and Commerce International SA: P.O.Box 160, Sana'a

Arab Bank Ltd.: Tahrir Square, Sana'a

British Bank of the Middle East: P.O.Box 4886, Taiz; P.O.Box 2932, Hodeida

Ctibank: P.O.Box 2133, Sana'a

Habib Bank Ltd.: P.O.Box 3927, Al-Akhwa, Hodeida

Housing Credit Bank: P.O.Box 638, Sana'a

International Bank of Yemen: Est. 1980; Sana'a

United Bank of Pakistan: Ali Abdul Mugni St., Sana'a

INSURANCE

Yemen General Insurance CO. S.A.Y.: Asia Hotel Bldg., Sana'a Street, P.O.Box 3952, Hodeida; branches in Taiz and Sana'a

TRADING ORGANIZATIONS

General Cotton Organization: Sana'a

Hodeida Electricity and Water Company: P.O.Box 3363, Hodeida

National Tobacco and Matches Co.: P.O.Box 3571, Hodeida

Yemen Company for Foreign Trade: Hodeida

Yemen Petroleum Co.: YPC Bldg P.O.Box 3360, Hodeida

Yemen Printing and Publishing Co.: Est. 1970;P.O.Box 1081, Sana'a.

TRANSPORT

It has only been two decades since the first links of a modern transport network were established in YAR. Until the late 1950s primitive tracks, suitable only for fourwheel drive vehicles and animal transport connected major towns and were the only means of land transport. Port facilities were limited to the ancient port of Mocha, which was only suitable for lighterage, and there was no air service within the country.

Roads

The highway network in the YAR now consists of somewhat over 4,000 km of roads of which 1,000 km are paved, about 1,200 km are gravel roads, and the rest earth tracks. The main trunk road network is nearly all paved and links the principal centers of population. However, a significant portion of the paved network, much of which traverses rugged terrain, is deteriorating due to axle overloading and rapid traffic growth. This has caused greater need for maintenance and for reconstruction of certain road sections.

Construction of highways and roads constitutes by far the single largest item in the overall investment programme of the Five-Year Plan. A total of YR 3 billion(about US $ 650 million) is to be spent for highway projects during the Five-Year period, of which YR 2.4 billion by the Central Government and YR 0.6 billion by Local Development Associations.

Ports

Prior to 1960 port facilities in the YAR were limited to the ancient port of Mocha, which was suitable only for lighterage, and much of the import traffic moved through the port of Aden. After the independence of the People's Democratic Republic of Yemen (PDRY) this traffic came to a virtual halt. However, by that time the YAR had its first deepwater port at Hodeidah, which started to go into operation in 1960.

The port of Hodeidah is located on the Red Sea, west of the capital city Sana'a, to which it is connected by a paved road. It presently handles about 90 percent of all legal imports coming through domestic ports, exclusive of petroleum, as well as the majority of Yemen exports. The port also handles substantially all the passenger traffic by sea which is, however, essentially limited to pilgrims during the Hajj.

In the port of Hodeidah six prefabricated warehouses have been erected, and the paved open area has been significantly enlarged. As a result, port congestion has been overcome and the waiting time for ships has been reduced to about one week.

The port of Mocha lies to the south of Hodeidah and west of the city of Taiz, to which it is connected by an engineered gravel and paved road. Although the port cannot directly berth even small ships, they can obtain anchorage with depths of 6.5 to 9.0 meters at a distance of 2 to 3 Km from the port. The present port facilities were constructed in 1955 and consist of a 160m long causeway and a pier 20m wide and 200m long. The causeway is connected to Mocha by a 1,850m access road across a long sandy island which is connected to the town proper by a short bridge.

Civil aviation

Three major airports at Sana'a, Taiz and Hodeida, service domestic and international travel, and airstrips at Saadah and Berat provide for domestic service in the North. There are a number of other, rudimentary, strips in the country some of which can handle DC-3s. The airport at Sana'a has a fairly new and generally adequate terminal, and has recently been equipped for night landings. It was originally built by the USSR and in 1973 re-equipped and modernized by the FRG. The runway, which was strengthened in 1975, is 3,200m long and 45m wide and can accomodate planes of the Boeing 707 class.

The Taiz airport, with a runway 2,400m long and 45m wide can handle two-engine and the smaller three-engine jets. The passenger terminal is fairly modern although small and without many amenities. However, a new terminal building is planned as are some navigation and runway improvements.

Yemen Airways

Zubairy St., Sana'a; national air carrier owned by the Government internal and external services.

Foreign airlines serving the YAR: Aeroflot, Air Djibouti, Air France, Al Yanda, Ethiopian Airlines, Kuwait Airways, Somali Airlines, Sudan Airlines, Syrian Arab Airlines, Saudia.

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MEDICAL SERVICE

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About 22 Hospitals aggregating 4,000 beds are in operation in Yemen. The largest units are: the Republican Hospital in Sana'a (700 beds), as-Sallal Hospital (100 beds), Maternity Hospital in Sana'a (20), Yemen Military Hospital (60), Sana'a Revolution Hospital (60), Taëz Republican Hospital (1,000), Leprosy Hospital of Taëz(100), Nervous Diseases Hospital of Taëz (80), Rahda Hospital (50), Children's Hospital in Hodaida (700) , Medi Hospital (20), Ibb Hospital (25), Beit al-Fakeh Hospital (50), Zubeib Hospital (50), Makhaa Hospital (15), Hejja Hospital (150), Saada Hospital (150), Beidaa Hospital (100), Imran Hospital (50), Ibb Hospital extension (150), Zemmar Hospital (150), Bab al-Huria Hospital (100), Nasser Maternity Hospital (60), Chest Hospital (200), Amer Hospital at Mocha(200), Reda Hospital (100), Malah Hospital (100).

World Health Organization. The World Health Organization has opened a number of training centres and health institutes in Sana'a, Taëz and Hodeida. It has also provided scholarships to Yemeni trainees who are now studying Beirut, Cairo the Sudan.

The U.S. Government has provided beds, furniture and medical equipment to various hospitals in Sana'a, Taëz, Hodaida, Mocha, Zemar and Hugaria. Under the Kennedy Memorial Project Taëz, Ibb, and Gabala have been supplied with pure potable water.

HIGHER EDUCATION

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Sana'a University: P.O.Box 1247, Sana'a, Tel. 3443. Est.1970. Languages of instruction: Arabic and English. Academic year: Octobe to June

Courses are offered in Arts-Commerce- Science Education-Law.

Vocational Institutes

Military Academy
College of Aviation
Radio Communications College
Agricultural Institute.

Cultural Institutes

British Council: P.O.Box 2157, Sinan Abou Luhum-Building, Sana'a. Est. 1974; library: 4,000 volumes. 26 periodicals.

Library of the Great Mosque of Sana'a: Sana'a. Est. 1925.

RADIO, TELEVISION AND THE PRESS

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Radio

Radio Hodeida: Hodeida; government-controlled local radio; broadcasts in Arabic.

Radio Sana'a: Sana'a; government-controlled station, broadcasts in Arabic.

Radio Taiz: Taiz; government-controlled station; broadcasts in Arabic.

Television

A television station opened in September 1975 and a national TV network was achieved in March 1980.

The press

Al Gumhuryyah: Information Office, Taiz; Arabic; government-owned.

Al Thawra: Ministry of Information, Sana'a; Arabic; government-owned.

Al Bilad: P.O.B. 1438, Sana'a; Arabic; Weekly

Mareb: Dar Al-Qalam, Taiz; Arabic; Weekly

As-Sabah: P.O.B. 599, Hodeida, Arabic; Weekly

As-Salam: P.O.B. 181, Sana'a; Arabic; Weekly

Sana'a: P.O.B. 193, Sana'a; Arabic; fortnightly

Al Shab: Al-Andalus Bookshop, Sana'a; Arabic; Weekly

Al-Ta'wn: Al Ta'wn Building, Jubairi St., Sana'a; Arabic; Weekly

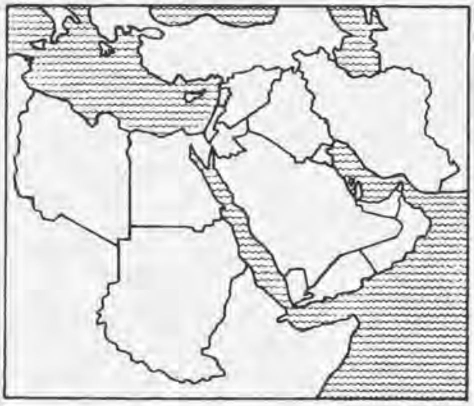
Al-Yemen: Sana'a; Arabic; fortnightly.

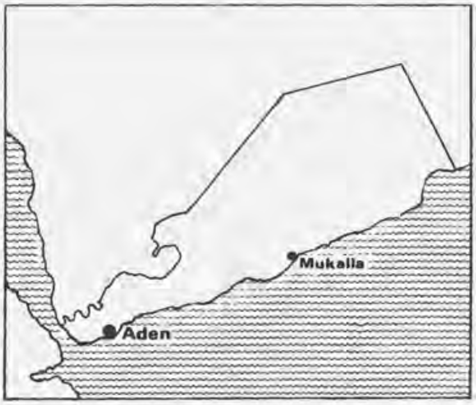
News Agency

Saba News Agency: Sana'a; Est. 1970.

YEMEN (Aden)

(The People's Democratic Republic of Yemen)





Mukalla
Aden

PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN

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Head of State : President ALI NASSER MOHAMMED (April 1980)
Capital : Madinat ach- Chaab (ADEN)
Area : 155,400 sq. km.
Population (1979) : 1,801,000
Population Growth Rate (1970-78): 1.9%
Gross National Product (at 1979 market prices): 890 millions US Dollars
Gross National Product (per capita): 500 US Dollars (in 1979)
GNP Growth Rate (per capita): 12.2% (1970-78)
Currency : South Yemen Dinar (SYD) subdivided into 1,000 fils
Exchange Rate : 1 SYD = £.1
Denominations : The following denominations are in circulation:

Notes: 10, 5, 1, 500 fils, 250 fils
Coins: 50 fils, 25 fils, 5 fils, 1 fil.

Gold (March 1981) : 0.042 million Fine Troy Ounces

Source: World ATLAS 1980
International Financial statistics (June 1981)

GEOGRAPHY

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The People's Democratic Republic of Yemen occupies an area of 112,000 square miles with a coastline that stretches eastward from Ras Murad, opposite the island of Perim on the borders of the Sultanate of Oman, more than six hundred miles to the east. The inland depth of the country varies from about a hundred miles in the vicinity of Aden to a greater depth in the Hadhramut.

With a coastline mainly consisting of arid plains and broken up by steep mountain slopes and wadis carving their way through the coastal hills to the sea, the physical characteristics of the country provide interesting variations. Oases of cultivation and farms of different sizes are found around those wadis, particularly in Lahej and Abyan only a few miles from Aden, Meifa, and Gheil Bawazeer. Inside the hinterland high mountain tops, elevated plateaux and serrated ranges are remarkable characteristics of most of the western regions.

One of the most prominent features is the granitic Kaur ranges running roughly west-south to eastnorth-east. The Kaur Alawathil rises to 6,500 feet with peaks of 8,000 and 9,000 feet. The Kaur Alawaliq to the east stretches over long ranges of barren hills.

The Wadi Hadhramut stands out as the main feature of the eastern territory and cuts in half the broad belt of limestone tableland which rises to 6,000 feet on the southern side of the main wadi, and to some 3,500 feet on the northern side. The limestone rises in a series of steppes with many shallow depressions where farming is possible with rain water collected in pools or shallow pits, and are intersected by deep wadis. From the southern belt these wadis run south to the sea and north to the Wadi Hadhramut, many of them containing significant cultivated areas, notably the Wadi Doan, Wadi Amd, and Wadi Liesar, and from the northern belt the wadis run south to the Wadi Hedhramut and east - north - east to the southern fringe of the Rub al-Khali or Empty Quarter.

The Wadi Hajr is the only perennial river. It flows in an extensively cultivated valley, and it is the hot springs at Sidara, some sixty miles from its mouth, that is mainly responsible for its existence. The other wadis are dry during the greater part of the year, though at times they contain isolated pools and streams. When the rain falls heavily, the wadis suddenly become raging torrents, as much as 20 feet deep which may sweep everything before them.

For this reason the towns and villages are sited mainly on the side of flood beds and crops are cultivated on banks of alluvial soil brought down by previous floods out of reach of the main torrent although date palms and crops are sometimes planted in the flood bed itself in such wadis as Wadi Doan. The torrents, however, are often deflected for irrigating arid wadis and that should explain why only a few of them flow into the sea. The dry wadis are not totally unproductive, as they are important for their underground water which may be exploited by wells and, if the water is near enough to the surface, a sizeable area of land can be but under the plough.

The Wadi Hadhramut and some of its main tributaries is considered the major source of economic prosperity. The Wadi extends 350 miles from its source in al-Abr, about 3,000 feet above seal level to its mouth near Saihout. It is rich in its subsoil water and in certain areas near the sea the water is perennial. The cleft in the coastal range where the wadi breaks through the sea is a remarkably striking feature of the coastline.

The Governorates

For administrative purposes, the country is divided into six Governorates which now supersede the former «colony» and «protectorates». The six Governorates are:

1 - *Aden*, incorporating Bir Ahmad, Dar Saad, Imran, and the islands of Perim, Kamaran, Socotra, and Kuria Muria.

2 - *Lahej*, incorporating Subehi, Dahlla, Haushabi, Allawi Radfan, Shauabi, Halmeel, and Maflihi areas.

3 - *Upper and Lower Yaffa*, incorporating Fadhil, Audhali, Dathina, and Lower Aulaqi areas.

4 - *Beihan*, incorporating Upper Aulaqi, Wahidi, and north bited by as-Saya and Balobaid tribes and wadis of Armah and Dahr.

5 - *Hadhramut*, excluding the north-western parts which were incorporated into the fourth governorate.

6 - *Mahra*.

The islands

Three islands fall under the administration of the first Governorate:

Socotra, which lies in the south-eastern side of Aden is the largest in size with an area of 1,500 square miles.

Socotra has a population of 20,000 to 30,000 people. The majority are of Arab descent, whose ancestors migrated into the island in the VIIth century A.D.; the rest are either original Socotrans or of African origins.

Despite the lack of transportation and the apparent differences in the way of living of the people of Socotra, they constitute a cohesive unit with common social characteristics.

Kamaran, situated on the Red Sea, has an area of eighty square miles and a population of 2,000. Most of the people are fishermen. In recent years, the export of dried fish has increased considerably.

Perim, which lies at the entrance of the southern tip of the Red Sea, was occupied by the French in the XVIIIth century and by the British in 1861. Ships used to call at the island, where they were supplied with coal. When, after 1920, oil replaced coal as fuel for ships the importance of the island dwindled by the rise of Aden as a bunkering port.

Principal towns

Aden: - With a population of 300,000, Aden is the capital and is situated on the coast approximately 70 miles east of the junction of the Indian Ocean and the entrance to the Red Sea. The population are mainly Arabs but there are substantial Somali, Indian and Pakistani communities.

Aden is made up of:

a - Crater, built in and around the site of an extinct volcano whose highest peak rises to a height of 1,725 feet.

b - *Khormaksar*, a residential area near the airport on the peninsula connecting Aden town to the mainland.

c - *Steamer Point* and *Ma'alia* - two residential bussiness and shopping areas.

d - The Arab town and oasis of *Shaikh Othman* at the mainland end of the isthmus, which is a busy trading centre.

e - Little Aden, a second extinct volcano forming the other head of the bay which is Aden Harbour. A.B.P. Refinery is situated here.

f - *Madinat Ach-Sha'ab*, the administrative capital of the country. This is a collection of Government buildings standing in the desert between Shaikh Othman and Little Aden.

Mukulla, with a population of 50,000, is the only other town of any importance. It lies about 300 miles east of Aden between the Red Sea and the Oman border. It is the port and administrative centre for the fifth and sixth governorates (formerly known as the Eastern Aden Protectorate).

Smaller Towns - Other smaller towns are *Seiyun*, trading centre of the central area of the Hadhramut (fifth Governorate), *Beihan* (fourth Governorate) in the north-west, bordering on the Yemen Arab Republic, and *Dhala* (second Governorate) in the west.

The climate

The country is essentially hot but owing to the variety of its physical geography both extremes of temperature may be experienced. The coastal area have a humid atmosphere and are liable to heavy dews and early morning mist without sufficient rainfall. The highlands and steppes are dry.

On the coastal plains and in desert regions sandstorms are fairly frequent and dust veils are common. Winds in winter in the interior are strong by day but they die down at night.

Rainfall is scanty in most areas but it is more frequent in the winter months. When rain falls the barren hills and valleys spring to life with remarkable alacrity and afford a valuable pasture for camels and sheep, with torrential rain often deflected and used for irrigation purposes.

Public Holidays (1983)

The weekly holiday in the People's Democratic Republic of South Yemen is friday. All Government departments, business houses and most shops are closed. Some of the smaller shops are open in the mornings on Friday.

Public holidays observed by the Government are as follows: 4 days 26/29 January; 1 day (17 Feb.); 1 day (27 Feb.); 1 day (26 April); 1 day (1 May); National Day (14 Oct.) Id-al-Fitr (2/3 days); Eid al Fitr (11-13 July); Eid al Adha, feast of Sacrifice (17-20 September); Muslim New Year's Day (7 October); the Prophet's birthday (16 December).

Religion

Most of the population are Moslem, but there are a large number of Hindus, some Parsees, and a minority of Christians. There are both Protestant and Catholic churches in Aden.

HISTORY

The ancient Kingdoms of Yemen were known to Greeks and the Romans chiefly because of the famous "incense route" which brought the luxury of the East to the West, passed through their land. The fact that ancient Yemenis found the "incense route" profitable venture is attested by the lavish construction of their ancient buildings, forts and temples.

Of all the ancient kingdoms of Yemen, the kingdom of Saba (biblical Sheba), was the most powerful and enduring.

Historians ascribe the decline of the Kingdom to the bursting of the Marib dam in the early Christian era, but the major causes were probably the diversion of the spice trade from the incense route in the area, a diversion which must have brought about radical changes in social, political and economic conditions.

The Islamic Period

From the 7 th to the 16 th century, Yemen came under the sway of 12 successive Moslem princes, Amin Ben Daoud, was put to death when Aden was captured by the Turks.

Growth of Steam Navigation

The East India Company was trading in the Red Sea in the 18 th century and maintained a factory at Mocha to purchase coffee. New political considerations were taken into account when Napoleon landed in Egypt in 1798 and seemed to threaten India. Troops from Bombay occupied Perim, but since Perim was waterless and unsuitable for a garrison, they were moved to Aden. There they were received by the Sultan of Lahej, and in 1802 the British sent an ambassador from Calcutta to negotiate a commercial treaty with the Sultan.

The growth of steam navigation in the 19th century rendered it imperative to find a coaling station at the south end of the Red Sea. Negotiations were in progress for the purchase of Socotra when Captain Haines, who had orders to gain control of Aden against an annual payment, captured it from the Abdalis in 1839. The Sultan soon made peace and signed a treaty, being granted an annual stipend of 6,000 Maria Theresa dollars. From 1863 relations with Britain remained harmonious until 1958.

The establishment of the Aden Refinery brought vastly higher standards of living and attracted tribal immigrants; the population trebled in 15 years, over two-thirds being Arabs, while many were Yemeni immigrants drawn by Aden's expanding economy.

British policy set out to develop democratic instutions in Aden during the 1950s (a legislative council was inaugurated in 1947) to lead through phased local representation to self-rule. This provided opportunities to union leaders to grap at power that had lain with tribal, mercantile or religious families. A group that had adopted the Arab socialist line under the leadership of Abdallah al-Asnag launched a campaign against "monopolistic foreign companies" in a bid to oust Britain whose policy aimed at strengthening the Aden base for the protection of its oil interests and of security in the Red Sea and India Oceans.

Through strikes and demonstrations, the Aden TUC founded in 1956 caused such disruption of life in the colony that the government was forced in 1960 to pass a law forbidding strikes without a declaration from an industrial court. The British TUC, influenced by the Asnag group attacked the compulsory arbitration law and, by so doing, encouraged the ambitions of the Aden nationalists. with the prospet of a labour win in the 1964 elections in Britain nationalist agitation increased but was contained, until the British Government's decision to abandon Aden was made public in February 1966.

Rival Groups

Two rival political groups emerged: FLOSY (Front for the Liberation of Occupied South Yemen) was composed mostly of Adenese and western tribesmen; and NLF (National Liberation Front) which was led by discontended teachers, a class peculiarly susceptible to propaganda on Arabism and socialism.

Before leaving Aden, the British authorities under orders from London came to terms with the NLF rather than FLOSY, and in the bloody battle fought out between the tribal supporters of the two groups in Shaikh Othman, the NLF emerged as victors. The British withdrew on 29 November, and the NLF set up a government in Aden with Qahtan ach-Shaabi as its first president.

He was overthrown on June 22, 1969, in a bloodless transfer of power, his functions being collectively assumed by a five-man Presidential Council.

A draft Constitution approved by the ruling National Liberation Front and published on August 2 referred to South Yemen as a 'popular democratic republic' with Islam as its religion. Coming into effect on November 30, it provided for free and direct elections to a 101-member People's Supreme Council to be held before November 1971. On November 30 the country was officially named the People's Democratic Republic of Yemen.

Nationalisation of Foreign Firm

The nationalisation of foreign firms in Southern Yemen that was announced on November 27,1970, affected British, French, US, Pakistani, Jordanian and Indian firms operating Banking, commerce, ports, shipping, insurance and petroleum marketing. Of the 36 firms affected, 8 were banks, 5 were shipping companies, and 6 were trading companies. Shareholders and owners of firms taken over were compensated with 20 year bonds bearing a 2 per cent a year.

Foreign relations

The National Liberation Front (NLF) regime, the only avowedly marxist one in the Arab world, continued in 1974 its close association with the Soviet Union, China and, as a result of its revolutionary fervour within the Arab world and particularly towards the liberation of Oman, the country's tenuous ties with its neighbours were frequently strained.

One turning point in the history of the People's Democratic Republic of Yemen in 1976 was reached when on March 9 diplomatic relations were resumed with Saudi Arabia, which had boycotted the Marxist-oriented regime. Soon after the resumption of relations Saudi Arabia provided South Yemen with a reported US $ 100 million in aid. The government attempted to improve its relation with other Arab states, and the foreign minister toured most of them during the spring.

The first ambassador from Saudi Arabia arrived in Aden in April and the President of the PDRY, Salim Rubai Ali, visited Riyadh in July, but there was little evidence that the Government wished to diminish its close relationships with the countries of the communist bloc and in particular with the USSR, the German Democratic Republic and Cuba. It had been hoped that the apparent ending of the guerrilla war in the neighbouring Dhofar province of Oman would lead to better relations between Aden and Muscat but no appreciable improvement was observed.

Execution of President Ali

Mr. Salem Rubayya Ali, Head of State and Chairman of the Presidential Council of the People's Democratic Republic of Yemen (South Yemen) and deputy secretary-general of the ruling National Front, was on June 26 1978, ousted from power and executed by adversaries within the Front after several hours of fighting in the capital, Aden.

He was replaced as Head of State by Mr. Abdul Fattah Ismail, secretary-general of the National Front. According to "The Financial Times' of June 28, quoting Arab diplomatic sources, a "largescale purge' had also taken place in the armed forces, affecting "highranking officers suspected of sympathizing with the former President".

During the months following the overthrow of President Ali, there were repeated reports of continuing fighting resulting in the flight of a large number of refugees from the south to neighbouring North Yemen and Oman. North Yemeni radio on Jan. 10,1979 announced that "heavy battles" were underway throughout South Yemen caused by serious differences within the country's leadership. The struggle for power eventually resulted in the resignation on April 21,1980, of President Abdul Fattah Ismail (allegedly for health reasons) and his replacement by Prime Minister Ali Nasser Mohamed.

Developments in 1981- 1982

a) Relations with Oman

During 1981 tension between South Yemen and Oman increased following armed incidents on their common border and in the light of Omani concern over the Soviet military presence in South Yemen. On March 26 the Omani Government accused South Yemen of (i) firing at Omani aircraft and at a border patrol and of (ii) massing troops at the border.

b) Relations with Eastern Europe

A series of visits took place in late 1981 which strengthened ties between South Yemen and various East European countries.

(1) A Czechoslovak delegation headed by President Gustav Husak, arrived in Aden on Sept. 13 for an official visit. Protocols were signed for co-operation between the YSP and the Czechoslovak Communist Party (CPCZ) and between the ministries of the two countries, and also for co-operation in trade covering the period 1982-83. A 20-year Treaty of Friendship and Co-operation was also signed providing for co-operation in commerce, science, culture, education, health and media.

(2) President Mohamed paid an official visit to Hungary on Nov. 2-5 for talks with President Pal Losonczi in the course of which the two sides signed a Treaty of Friendship and Co-operation and consular/visa and economic agreements.

(3) On Nov. 5 President Mohamed flew to meet Herr Erich Honecker, First Secretary of the Socialist Unity Party of East Germany (SED) and a long-term co-operation agreement was signed between SED and YSP. South Yemeni and East German Ministers also signed an economic and technical protocol and an agreement on facilitating travel between the two countries.

(4) President Mohamed arrived in Sofia from Berlin on Nov. 9 for talks with the Bulgarian President, Mr Todor Zhickov, lasting until Nov. 11. A Treaty of Friendship and Co-operation was signed which stated inter alia that the two countries (i) "will make efforts to consolidate peace and security (and) to deepen the process of detente, (ii)" will assist the process of achieving general and full disarmament, (iii)" will assist in finding an integral solution to the Middle East crisis', and (iiii) " will strengthen and expand reciprocally advantageous economic and techno-scientific co-operation".

c) Relations with Iraq

The Iraqi news agency reported on Jan. 4, 1982 that Iraq and South Yemen had agreed to restore full diplomatic relations - the two countries having withdrawn their respective ambassadors in June 1979 over the murder in Aden of an Iraqi lecturer.

THE SYSTEM OF GOVERNMENT

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The Supreme Council of the people, comprising 101 members is the supreme instrument of authority in the State. It is the legislative and constitutional machinery through which the basic principles of State policy are formulated.

Among the legislative powers of the Supreme Council are the organisation of the public sector, social and welfare securities and relations, financial and currency stability, national defence and military service obligations, general amnesty and the establishment of judicial bodies. The political authority of the Council ranges from the discussion of basic problems connected with the State's internal and external policies, to the formulation of the général policy of both the Presidential Council and the Council of Ministers.

The Council is elected for three years and election of the new council takes place sixty days before the end of tenure. Meetings are public, but may be held in camera at the request of the Presidential Council, the Council of

Ministers or at the request of at least one quarter of the members of the Supreme Council.

The Presidential Council: executes all the responsibilities outlined in the Constitution in addition to the implementation of all laws and resolutions adopted by the Supreme Council during sesions. The Presidential Council is elected by the Supreme Council. It nominates the Prime Minister, the Council of Minister, the members of the National Defence Council, senior officers in the armed services and the civil administration, the Attorney General and the judges of the Supreme Court.

Article 62 of the Constitution states that there is only one supreme state authority and this is derived from the supremacy of the working people. The authority of the government is administered through elected bodies, in compliance with the objectives and functions of the Constitution. As it is, the doctrine of separation of powers is not adhered to.

POLITICAL PARTY

Yemen Socialist Party: Aden; October 1978 as successor to United Political Organization-National Front (UPO-NF); Political Bureau (9 members) Executive (13 mems)., Secretariat (7 mems), Appeals Committee(6 mems), Information Committee (10 mems.) and Central Committee (51 mems.)

THE CABINET

(Oct. 1981)

The PSA held an extraordinary session on Oct. 16 in the course of which Mr. Mohammed was reappointed as Chairman of the Council of Ministers; following which a new Council of Ministers was elected which included the appointment of three Deputy Prime Ministers and a Minister of Housing. Its composition was as follows:

Chairman:+ Mr. Ali Nasser MOHAMMED
First Deputy Prime Minister and Minister of Local Administration: Mr. Ali Ahmed ANTAR
Deputy Prime Minister and Minister of Fishery Resources:++ Mr. Anis Hasan YAHYA
Deputy Prime Minister: Mr. Ali Abdel Razzaq BADIB
Minister of Defence: Brig. Salih Muslih QASSIM
Chairman of the People's Security Committee: Mr. Mahdi Abdullah SAID
Minister of Foreign Affairs:+ Mr. Salim Salih MUHAMMAD
Minister of Interior: Col. Muhammad Abdullah Al BATANI
Minister of State for Cabinet Affairs: Mr. Abdullah Ahmad GHANIM
Minister of Health: Dr. Abdullah Ahmed BIKAYR
Minister of Construction:+ Mr. Haider Abu Bakr al ATTAS
Minister of Finance:+ Mr. Mahmud Said MAHDI
Minister of Labour and Civil Service:+ Mr. Nasr Nasir ALI
Minister of Culture and Tourism:++ Mr. Rashid Mohammed THABIT
Minister of Education: Mr. Hasan Ahmad as SALLAMI
Minister of Communications: Mr. Abdullah Muhammad AZIZ
Minister of Agriculture and Agrarian Reform: Mr. Mohammed Sulaiman NASSER
Minister of Industry: Mr. Abdal Qadir BA JAMMAL
Minister of Justice and Waqfs:+ Mr. Khaled Fadhel MANSOUR
Minister of Trade and Supply:+ Mr. Ahmed Obeid AL FADHLI
Minister of Planning:+ Dr. Faraj Bin GHANIM
Minister of Housing: Mr. Ahmad Muhammad al-QATABI
Chairman of State Committee for Information: Mr. Muhamad Abdul QAWI

+ No Change

++ Changed or additional responsibilities

EMBASSIES ACCREDITED TO THE PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN

(In Aden unless otherwise stated)

Algeria: see Sana'a, Yemen Arab Republic.

Austria: See Cairo, Egypt.

Bangladesh: see Baghdad, Iraq.

Belgium: see Cairo, Egypt.

Bulgaria: see Khormaksar

Canada: see Jeddah, Saudi Arabia.

China, People's Republic: 145 Andalus Gardens, Khormaksar

Cuba: 36 Socotra Rd., Khormaksar

Czechoslovakia: Imran St., Khormaksar

Denmark: see Jeddah, Saudi Arabia.

Ethiopia: Abdulla Assaidi St., Ma'alla

France: Sayhut St., Khormaksar

German Democratic Republic: Khormaksar

Germany Federal Republic: 49 Abyan Beach Rd., Khormaksar

Guinea: see Addis Ababa, Ethiopia.

Hungary: Turna St.

India: Premjee Chambers, Tawahi

Iraq: Miswat St., Khormadsar

Italy: Tawahi

Japan: Crescent Hotel, Steamer Point

Jordan: see Sana'a, Yemen Arab Republic.

Korea, Democratic People's Republic: Khormaksar;

Kuwait: see Sana'a, Yemen Arab Republic.

Lebanon: see Sana'a, Yemen Arab Republic.

Libya: Airport Rd., Khormaksar

Mongolia: see Cairo, Egypt.

Netherlands: see Cairo, Egypt.

Pakistan: 34 Kassim Hilal, Khormaksar

Poland: see Cairo, Egypt.

Romania: Abyan Beach Rd., Plot No. 106, Khormaksar

Saudi Arabia: Aden

Somalia: Britannic Court, Dolphin Square, Ma'alla;

Spain: see Addis Ababa, Ethiopia.

Sudan: Tawahi

Sweden: see Addis Ababa, Ethiopia.

Switzerland: see Addis Ababa, Ethiopia.

Syria: see Sana'a, Yemen Arab Republic.

Tanzania: see Addis Ababa, Ethiopia.

Uganda: see Addis Ababa, Ethiopia.

U.S.S.R.: Abyaa Beach Rd., Khormaksar

United Kingdom: 28 Shara Ho Ci Minh, Khormaksar;

Viet-Nam: 110 Awadh Al-Saaidy St., Khormaksar

Yugoslavia: see Mogadishu, Somalia.

Zambia: see Cairo, Egypt.

REPRESENTATIVES OF THE PEOPLE'S DOMOCRATIC REPUBLIC OF YEMEN ABROAD

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Algeria: Cité DNC-ANP, Villa 19, Hydra

Belgium: see Paris, France

Bulgaria: see Moscow, U.S.S.R.

Canada: c/o Permanent Mission of the P.D.R.Yemen to the United Nations, 413 East 51st St., New-York, NY 10022, USA

Cuba: Avda 5, No. 1808, Havana

Czechoslovakia: see Berlin, German Democratic Republic

Denmark: see London, England

Ethiopia: P.O.Box 664, Addis Ababa

France: 25 Rue Georges Bizet, 75016 Paris

German Democratic Republic: Strasse 22,I,110 Berlin Pankow

Hungary: see Berlin, German Democratic Republic

India: B-80 Greater Kailash I, New Delhi 110048

Iraq: Al Karrada al- sharqiya Masbah No.1/9/21, Baghdad

Japan: Rm. 101, Akasaka 9-chome, Minato-Ku, Tokyo

Korea, Democratic People's Republic: see Beijing, China

Laos: Vientiane

Lebanon: Ramlet el Baida Bldg., Ramlet el Baida, Beirut

Libya: Sharia Bin Ashur, Tripoli

Mexico: see Permanent Representative to the UN, New-York, USA

Netherlands: see London, England

Poland: see Berlin, German Democratic Republic

Portugal: see London, England

Romania: see Moscow, U.S.S.R.

Saudi Arabia: Jeddah

Somalia: Corso Republico, Mogadishu

Spain: see London, England

Sudan: St. 51, New Extension, Khartoum

Sweden: see London, England

Switzerland: see Paris, France

Syria: see Beirut, Lebanon

Tanzania: P.O.Box 349, 353, United Nations Rd., Dar es Salaam

U.S.S.R.: Al-Tolstova ul. 14, Moscow

United Kingdom: 57 Cromwell RD., London S.W.7

Viet-Nam: see Beijing, P.R. of China

Yugoslavia: see Moscow, U.S.S.R.

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JUSTICE

In the territory once known as Aden colony, a supreme court and magistrate courts operate, along with traditional Moslem religious courts. In the ex-protectorate, customary law (urgi) and Moslem religious courts are normal

THE ECONOMY

Prior to indepence in 1967, the economy of the People's Democratic Republic of Yemen was largely dominated by the trade and services sector. The position of Aden on the main shipping route from Europe to the Far EAST, India and East, Africa via the Suez Canal had created favourable conditions for the development of a thriving entrepot trade and ship bunkering and servicing. In addition expenditure by the British military forces stationed at Aden and British financial assistance were important sources of foreign exchange. Industrial activity consisted mainly of petroleum refining while subsistence agriculture provided a livelihood for the bulk of the population outside Aden and the surrounding areas.

Economic conditions changed radically on the eve of independence as a result of the closure of the Suez Cnal in June 1967, the withdrawal of the British troops in the same year, and the cessation of British budgetary aid. Consequently, the People's Democratic Republic of Yemen experienced a deep and protracted recession together with severe pressure on the budget and on the balance of payments. Moreover private investments declined in the wake of the Government's comprehensive nationalization policies introduced in 1969.

The Development Plans

The PDRY has completed two development plans (1971-73) and (1974-78). Under the new plan due to be completed in 1983 GPD growth is projected at an average annual rate of 11.6% and much of this growth is expected to come from the manufacturing sector. with the public sector accounting for 60% of output.

Fishing

The fish wealth of the People's Democratic Republic of South Yemen is considered the country's most promising economic sector.

About 15,000 fishermen currently catch about 116,000 tons a year. However estimates indicate annual catches could be increased substantially without overfishing. The Gulf of Aden and its adjacent waters, by virtue of the seasonal upwellings providing nutritive plankton have abundant varieties of commercial fishes and other marine products. But expansion of the fishing sector has been hampered by the lack of adequate processing and transport facilities, experience in international marketing, built-up fisheries harbours, and of more modern fishing methods.

To correct conditions and develop coastal fishing the Government initiated in 1973 an approximately 4.2 million US Dollars project to construct shore facilities, improve the fishing fleet, improve fisheries administration and carry out studies for additional projects.

Shore facilities that have been constructed include cold storage refrigeration, freezing and ice making equipment, complemented by three insultated, five-ton trucks and communications equipment located at Mukalla and Shir, about 325 miles east of Aden. In addition five 40-foot inboard (14-metre) local fishing boats called sambuks with mechanical haulers and ice boxes have been procured for demonstration purposes and 95 inboard sambuks with ice boxes have been built to modernize and expand the fleets of the fishing cooperatives at Mukalla and Shihr.

Technical assistance under the project has been provided by the Food and Agriculture Organisation assisted by the World Bank Cooperative Programme mission for supervision of sambuk construction, demonstration of updated fishing gear, consultants for the construction of shore facilities, expert personnel to operate them and assist South Yemen in international marketing, management consultants for the Government-owned Public Corporation of Fish Wealth, and consultants to prepare a fisheries development and harbour study, an agricultural-rural development project and a water supply scheme.

Since completion in 1978, the project has increased the fish catch by as much as 5,700 tons annually, of which 3,000 tons are processed for export and the remainder sold locally

Agriculture

Only 300,000 acres of land, or half per cent of the total area of the country is under cultivation at present, although the potential area of cultivation exceeds one and a half million acres, according to expert opinion including that of FAO experts.

Acreage varies from year to year depending on the quantity of flood waters which occur usually in early spring and late summer seasons. Thus cultivation is confined to the larger wadis and deltas where fertile alluvial silt had been deposited. The remaining areas of the country are arid and largely mountainous, with sparse vegetation providing meagre pastureland.

The main crops are cotton, tobacco, vegetables, fruit and cereals (wheat, sorghum, millet and barley).

The cotton grown is of the Sudan's Lambert type and is considered the main cash crop.

Hooka-type tobacco is grown in the coastal area, although the demand for this type has been limited. But experiments in the cultivation of tobaccos likely to attract foreign demand are planned under the new economic development plan.

The PDRY is almost self-sufficiency in most kinds of vegetables and research on other varieties is continuing. But the production of fruit does not come anywhere near the market requirements of the country. Citrus fruit growing is being encouraged in mi-altitude areas. Bananas are overproduced, and export of crop surplus has so far proved difficult to arrange because existing handling and marketing facilities are inefficient and inadequate.

Food crops (sorghum, wheat, millet, barley and sesame) are well below the requirements of home consumption.

A recent report by the Ministry of Economy, Commerce and Planning designed to achieve self-sufficiency in land produce recommends the following measures:

1- expansion of acreage through the intensive exploitation of underground water resources;

2- introduction of mechanised farming methods & selected seeds;

3- reorganisation of land tenure.

Industry

Industrial activity in the PDRY prior to independence was confined to the British Petroleum Refinery at Little Aden. The only industry which had expanded rapidly in the past was the bottling of soft drinks, with an average annual output of fifty million bottles.

Today there is a small ship repairing industry capable of building small craft up to 1500 tons per year. Other industries include the production of tiles, cement blocks, aluminium ware, paper bags, furniture. Furniture making now appears to be gaining ground because of the ban on the import of wooden furniture.

Apart from handicraft and cottage industries there is one small tuna fish canning factory at Mukalla, the fifth Governorate, two cotton ginneries at Adyan and Lahej, and sesame oil extraction plants. The two modern cotton ginneries have a labour force of 350 and a total production capacity of 25,000 bales. There are also fifty automatic oil extraction plants in Lahej, employing minety workers and producing 75-100 tons of sesame oil per year.

Leather Goods

A report by Dr. Muhammad Salman Hassan a UN Planning expert recommends the setting up of a leather goods industry. Rough estimates put the number of sheep and goats in the country at four million head and the output of hides and skins at about 750,000 pieces a year which, if rationally processed, could put a ban on the import of leather and footwear.

Cement & Building Materials

Expert reports estimate there are about one hundred million tons of cement limestone in just one area forty miles from Aden Port. During the building boom in Aden in 1966 no less than 600,000 tons of cement were imported chiefly for local use. Although there has been a considerable drop in the building industry since independence, average cement requirements should now be in the region of 100,000 tons annually - enough to justify the construction of a cement plant.

Cotton Seed Oil

Annual output of cotton seeds amounts to an average of 7000 - 10000 tons. According to Dr. Jassan, this should provide sufficient raw material to feed a cotton seed oil extraction plant with a crushing capacity of 18 tons per 24 hours.

An oil extraction-soap-detergents industrial complex now provides industrial complex now provides employment to 400-500 hand and save about £ 500,000 a year which would otherwise be spent on imports.

SOUTH YEMEN'S PETROLEUM REFINING CAPACITY (in million metric tons)

Years	Capacity
1974	8
1975	8
1976	8
1977	7
1978	7
1979	7
1980	7
1981	7

Source: BP statistical review of the world oil industry (1981)

PETROLEUM REFINED PRODUCTS (in thousand metric tons)

Items	1974	1975	1976	1977	1978
Liquified gas	2	2	n.a.	2	8
Gasolene	400	160	98	100	210
Kerosene	105	100	100	100	160
Jet fuel	320	150	150	150	140
Distillate fuel oils	430	200	388	390	404
Residual fuel oil	1,400	540	1,026	1,030	923

Source: UN statistical yearbook (1979/80)

People's Democratic Republic of Yemen: Development Plans

(amounts in million Yemeni dinars)

	First Five-Year Plan			Second Five-Year Plan		1981		
	Per cent share	Actual expenditure	Rate of implementation	Allocation	Per cent Share	Budget allocation	Actual expenditure	Rate of implementation
Total	**100.0**	**194.8**	**70.9**	**508.2**	**100.0**	**114.1**	**105.1**	**92.1**
Industry	10.9	21.9	73.5	147.6	29.1	25.2	24.6	97.6
Agriculture and fisheries	31.8	70.2	80.3	87.4	17.2	23.9	20.3	84.9
Transportation and communication	28.0	56.7	73.7	117.6	23.1	24.8	24.0	96.5
Geological and mineral surveys	6.7	12.1	66.1	—	—	7.5	7.2	96.0
Education								
Health								
Housing and municipalities	22.6	33.9	54.4	155.5	30.6	32.7	29.0	88.7
Other social services								

1 Included in the allocation for industry.

Data: Yemeni authorities:

People's Democratic Republic of Yemen: Summary of Central Government Operations

(million Yemeni dinars)

	1978	1979	1980	1981
Total revenue and grants	**67.64**	**79.46**	**121.29**	**153.91**
Tax revenue	33.61	43.13	68.94	87.95
Nontax revenue	20.33	17.18	34.43	32.16
Foreign grants	13.20	8.20	10.50	19.40
Other receipts	0.50	10.95	7.42	14.41
Total expenditure	**116.82**	**119.96**	**155.30**	**228.13**
Current expenditure	61.27	75.26	94.47	137.98
Capital expenditure	55.55	44.70	60.93	91.15
Overall deficit	**— 49.18**	**— 40.50**	**— 34.11**	**— 75.22**
Financing	**49.18**	**40.50**	**34.11**	**75.22**
Foreign borrowing (net)	28.15	18.46	27.30	47.89
Gross borrowings	28.60	19.90	29.50	49.30
Repayment of principal	0.45	1.44	2.20	1.41
Domestic financial banking system	14.60	23.10	17.20	23.60
Statistical discrepancy	6.43	— 1.06	— 10.39	3.37

Data: Yemeni authorities

People's Democratic Republic of Yemen: Summary Balance of Payments

(million U.S. dollars)

	1977	1978	1979	1980	1981[1]
Goods, services, and private transfers	**— 131.2**	**— 83.9**	**— 54.1**	**— 212.2**	**— 272.4**
Exports, f.o.b.	46.9	39.4	38.3	59.6	48.7
Imports, c.i.f.	— 382.5	— 407.9	— 430.5	— 669.9	— 781.7
Services (net)	17.1	26.9	24.1	49.5	51.2
Private transfers (net)	187.3	257.7	313.6	348.6	409.4
Miscellaneous capital and errors and omissions	**47.5**	**42.6**	**35.3**	**105.4**	**— 0.8**
Official loans and grants	**125.7**	**132.0**	**78.1**	**168.5**	**313.9**
Official grants received	55.6	38.2	23.7	82.8	143.9
Drawings on loans received	67.7	82.8	57.6	85.4	142.7
Repayment of loans	— 1.4	— 1.2	— 4.6	— 9.3	— 4.3
Trust Fund loans	3.8	12.2	10.4	9.6	—
Drawings from Arab Monetary Fund	—	—	—	—	31.6
Overall balance	**42.0**	**90.7**	**86.4**	**61.7**	**40.7**
Allocation of SDRs	**—**	**—**	**5.8**	**4.9**	**2.9**
Counterpart to valuation changes	**2.0**	**12.7**	**5.2**	**— 11.3**	**— 21.7**
Monetary movements[2]	**— 44.0**	**— 103.4**	**— 79.4**	**— 55.3**	**— 21.9**
Monetary authorities	— 19.6	— 87.2	— 23.9	— 25.9	— 18.5
Use of IMF credit	1.9	— 3.2	— 17.6	— 11.5	— 8.0
Deposit money banks	— 26.3	— 13.0	— 37.9	— 17.9	4.6

[1] Preliminary.
[2] Increase in assets (—).

Data: Yemeni authorities

INTERNATIONAL LIQUIDITY

	1977	1978	1979	1980
	MILLIONS OF US DOLLARS			
Total Reserves Minus Gold	99.32	187.91	209.74	233.77
SDRs	4.32	3.84	4.65	n.a.
Foreign Exchange	95.00	184.07	205.09	221.74
Commercial Banks: Assets	68.56	46.41	104.49	127.62
	MILLION FINE TROY OUNCES			
Gold	.017	.017	.029	.035 **(sept.)**

Source: International Financial Statistics (June 1981)

BANKING SYSTEM

	1976	1977	1978	1979	1980
	millions of Yemen dinars				
CENTRAL BANK					
Foreign Assets	28.33	34.70	65.33	73.08	81.36
Reserve Money	75.40	97.05	125.61	160.29	190.80
	millions of Yemen dinars				
COMMERCIAL BANKS					
Reserves	11.71	8.82	8.69	17.26	21.39
Foreign Assets	10.28	23.68	16.03	36.09	44.08

Source: International Financial Statistics (June 1981)

LIVESTOCK	In thousand head		
	1978	1979	1980
Cattle	100	110	120
Sheep	870	970	980
Asses	160	165	165

FOOD PRODUCTION	In thousand metric tons		
	1978	1979	1980
Meat	12	12	13
Cheese	3	3	3
Wheat	18	25	25
Milk	52	52	54
Barley	2	2	2
Coffee	0.8	0.8	0.8
Cotton (lint)	4	4	4
Eggs	1.6	1.6	1.7

Source: UN Statistical yearbook 1979/80

THE BANKING SYSTEM

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Bank of Yemen: P.O.Box 452, Aden; Publ. Annual Report;

National Bank of Yemen: Est. 1969; P.O.Box 5, Crater, Aden

INSURANCE

●

National Insurance and Reinsurance Co.: P.O.Box 456, Aden

TRADING ORGANIZATION

●

National Company for Foreign Trade: Est. 1969; Crater, Aden

National Company for Home Trade: Est. 1969, Crater, Aden

Yemeni National Oil Co.: P.O.Box 5050, Aden

TRANSPORT

●

Railways:

There are no railways

Roads

Highways are the principal means of internal transport in the PDRY.

Aden has approx. 250 km of roads and 10,000 km of rought tracks.

Yemen Bus Co. Ltd.: P.O.Box 905, Adbusco Bldg., Maalla, Aden; Est. 1960

Yemen Land Transport Company, new state monopoly is under formation

Shipping

The port of Aden enjoys a most favourable position at a crossroute between Europe, the Far East and Australia. Its location made it a focal point of ships sailing through the Suez Canal to bunker at Aden. Aden Main Harbour has ample first, second and third class berths with all the requisite facilities to accommodate vessels of various draft reaching up to 40 feet and tonnage of up to 115,000 tons displacement.

National Shipping Company: Est. 1970; P.O.Box 1228, Steamer Point, Aden.

Port of Aden Authority: Est. 1888; Aden; State organization

Civil Aviation

Aden Civil Airport is at Khormaksar, appr. 10 km from the Port.

Democratic Yemen Airlines Company (AL Yamda): Est. 1971; Government corporation P.O.Box 424, Aden

Other airlines serving Aden: Aeroflot, Air Djibouti, Air India, Ethiopian Airways, Kuwait Airways, MEA, Pakistan International Airlines, Somali Airlines, Sudan Airways, Yemen Airlines

CULTURAL FACILITIES

●

Miswat Library: administered by Aden Municipality. Volumes: 30,000 (English, Arabic & Arabic)

Department of Antiquities and Museums: P.O.Box 473, Ministry of Culture and National Guidance, Aden. Est. 1948, concerned with the protection of antiquities and archaeological sites, the supervision of museums, investigation and survey of sites and application of the Antiquities and Museums Ordinance. Director: Muhammad Abdul Wahed.

There are two museums, one in Crater and the other in Steamer point, both displaying archaeological material.

UNIVERSITY

Aden University: Est. 1975.
Faculty of Agriculture
Faculty of Commerce & Economics
Faculty of Medicine

Higher College of Education: Est. 1970. Two-year diploma course for primary school teachers, and four-year course for secondary school teachers.

RADIO, TELEVISION AND THE PRESS

State Radio and TV Commission: Aden; Est. 1979

Radio

Democratic Yemen Broadcasting Service: P.O.Box 1264, Aden; broadcasts in Arabic; appr. 90 hours per week

Television

Democratic Yemen Broadcasting Service: P.O.Box 1264, Aden; programmes approx. 30 hours per week

The Press

14 October: Est. 1968; P.O.Box 4227, Aden; Arabic; Daily expect saturdays

Al-Thawri: P.O.Box 4227, Aden; Arabic; Weekly

Al-Thaqafa al-Jadida; Est. 1970; P.O.Box 1186, Aden; Arabic; Monthly

New Agencies

Aden News Agency: P.O.Box 1207, Yawahi, Aden; Est. 1970; government organization

Agentstvo Pechati Novosti (APN): Aden

CORRECTION **Following late changes during printing please correct to read:**

ALGERIA

New Government formed on 22 January 1984

Prime Minister: Abdelhamid BRAHIMI
Minister of State to the Presidency: Mohammed Benahmed ABDELGHANI.
Vice-Minister of Defence: Col. Abdellah BELHOUCHET
Minister of Foreign Affairs: Ahmed Taleb IBRAHIMI.
Minister of the Inteior: M'hamed YALA
Minister of Finance: Boualem BAKI
Minister of Fisheries and Agriculture: Abdellah Khalef Kasdi MERBAH
Minister of Information: Bachir ROUIS
Minister of Posts and Telecommunications: Boualem BESSAIEH
Minister of Transportation: Salah GOUDJIL
Minister of Energy and Petrochemic Industry: Belkacem NABI
Minister of Heavy Industry: Salim SAADI
Minister of Light Industry: Zitouni MESSAOUDI
Minister of Hydraulic Resources and Environment: Mohamed RAOUIGHI
Minister of Trade: Abdelaziz KHELAF
Minister of Education: Mohammed Cherif KHERROUBI
Minister of Higher Education: Rafik Abdelhak BRERHI
Minister of Labour and Technical Trainning: Mohamed NABI
Minister of Youth and Sports: Kamel BOUCHAMA
Minister of Health: Djamel Eddine HOUTOU
Minister of Social Affairs: Z'hor NOUNISSI
Minister of Moujahiddin (Veterans): Djelloul Bakhti NEMICHE
Minister of Public Works: Ahmed BEN FREHA
Minister of Construction and Planning: Abderrahman BELAYAT
Minister of Culture and Tourism: Abdelmajid MEZIANE
Minister of Religious Affairs: Abderrahman CHIBANE
Minister of Rural Development and Planning: Ali OUBOUZAR
Secretary General to the Government: Mouloud HAMROUCHEK

JORDAN

New Government formed on 10 th January 1984

Prime Minister and Minister of Defence: Ahmed OBEIDATE
Deputy Prime Minister and Minister of Interior: Suleiman ARAR
Minister of Foreign Affairs: Taher EL-MASRI
Minister of Information: Leila CHARAF
Minister of Labour: Teyssir ABDEL JABER
Minister of Agriculture: Mohamed EL-BACHIR
Minister of Municipal and Rural Affairs: Hamdallah NABOULSI
Minister of Wakfs, Islamic Affairs and Holy Places: Abed Khalaf DAWOUDIEH
Minister of Trade, Industry and Tourism: Jawad ANANI
Minister of Public Works: Raef NAJEM
Minister of Health: Dr. Kamel AJLOUNY
Minister of Education: Hikmat SAKET
Minister of Finance: Hanna AUDEH
Minister of State and Justice: Ahmad TARAWNEH
Minister of Occupied Territories: Chawkat MAHMOUD
Minister of Social Affairs: Abdel Salam KENAAN
Minister of Transport: Taher HIKMAT
Minister of Communications: Mohamad Adoub EL--ZEBEN
Minister of Supply: Ibrahim AYOUB
Minister of Culture, Youth and Archeology: Abdallah AWAYDAT

SAUDI ARABIA

The minister of Electricity and Industry: is «Mr. Abdelaziz Abdellah EL-ZAMEL».

PART III

●

BIOGRAPHICAL SECTION

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A

AL A'ALI (Ahmed, Mansoor), Businessman. **Career:** Traders, Engineers, Contractors, Manufacturers, Agents and Landlords (Workforce: 3500). **Award:** International Gold Mercury (1978). **Prof. Addr.:** P.O.Box 778, Shaikh Moh. Road Tel. 250521, Manama, Bahrain.

ABADIR (Youssef, Adly), Egyptian Engineer, Company Director. **Born** in 1912 in Deir Mowas, Mallawi Province (Upper Egypt). **Educ.:** Cairo University (Polytechnic Faculty). **Dipl.:** Bachelor of Science. **Career:** Assistant Lecturer, School of Arts and Crafts; Engineer, Mobil Oil (Egypt) Incorporated; General Director N.A.C.I.T.A. Co.; Managing-Director, Egyptian Company of Emery Abrasives and Accessories; Director, «Scribe Egyptien» and of «Banque de l'Union Commerciale» (now Banque du Caire, Abdel Khalek Sarwat Branch). **Member** of Gezireh Sporting Club. **Priv. Addr.:** 3, Firdaws Street, Zamalek, Tel. 801100, Cairo, Egypt.

ABAHSAIN (Abdulaziz, Ibrahim), Saudi Businessman. **Born** in 1917 at Ashaiger, Saudi Arabia. **Son of** Ibrahim Abahsain. **Career:** together with his late brother, Mr. Saleh Abahsain, established business in 1945 as the first Electrical Contractor in the Eastern province of Saudi Arabia; incorporated the Abqaiq Electricity Supply co. for distribution of electricity in Abqaiq community (1953); now he has a joint venture in Electrical Contracting; operated one of the nation's pioneer pipeline contracting companies (1953-78); formed a joint venture with Hood Corporation (USA) to expand the pipeline contracting (1978); also joint ventures in Civil Works, Structural Concrete Repair Services, Architecture & Design, Power Generation, Aluminium Roofing Systems, Landscaping and maintenance; in 1965, began road contracting work and now headquartered in Riyadh, are completing major Government and private projects throughout Saudi Arabia; one of the major supliers to ARAMCO, SCECO and other materials related to oil industry, power generation and distribution, industrial construction, Earth Moving & Heavy equipment, chemicals for oil, water treatment and industrial use; representing over 40 well-known companies around the world, has offices in Alkhobar, Riyadh and Jeddah and in Houston (USA). **Prof. Addr.:** Saleh & Abdulaziz Abahsain Co. Inc., P.O.Box 209, 1, Al Khobar, Saudi Arabia.

ABAL KHAIL (Abdul Rahman Abdullah) Saudi Diplomat. **Dipl.:** B.A. (Arabic and Eastern Languages). **Career:** Diplomatic Attaché, later Third Secretary, Saudi Embassy, Cairo; Second Secretary, Saudi Embassy, Beirut; Ambassador, Saudi Embassy, Cairo; General Manager, Ministry of Finance; First Counsellor, Ministry of Foreign Affairs; ex-Minister of Labour and Social Affairs; authorized member of the Board, Arab Cement Company Ltd., Medina Press Organization; President of the Advisory Social Security Board; Chairman of Board of General Social Affairs Conferences of UN Agencies; attended Arab Ministers of Social Affairs, Conferences. **Address:** c/o Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

ABAL KHAIL (Muhammad Ali), Saudi Minister. **Born** in 1935 in Buraidah, Saudi Arabia. **Dipl.:** B.A. (Public Administration), Faculty of Commerce, Cairo University, 1956. **Career:** Began professional career with the Ministry of Communications; was entrusted with the establishment of the Institute of Public Administration (1961); Director General, the Institute of Public Administration, (1962-63); Deputy Minister of Finance and National Economy (1964) Vice Minister of Finance and National Economy, (1970); Minister of State for Finance and National Economy and Member of the Council of Ministers (1971); Minister of Finance and National Economy since 1975. Chairman of the Board, Saudi International Bank (London), Public Investment Fund, Institute of Public Administration, Pension and Retirement Fund, Chairman (Saudi Side) Saudi Arabia. U.S. Joint Commission on Economic Cooperation, Saudi Arabian-German Joint Commission on Economic and Technical Cooperation, Saudi Arabian SINO Permanent Joint Committee on Economic and Technical Cooperation; member of the Board of Directors, Supreme Consultative Council of Petroleum and Minerals, Royal Commission for Industrial Estates in Jubail and Yanbu, Saudi Arabian-Yemeni Coordination Council. **Honours:** King Abdulaziz 2nd Class Sash; Republic Medal 2nd Class, Egypt; Niger Medal Leader Statues, Niger; Pakistan Crescent Medal (Two Medals); Leopold II Sash, Belgium; along with several other medals and sashes from Spain, Republic of China, Indonesia, Luxembourg, Zaire, West Germany, Sudan, Togo, France and Spain. **Hobbies:** reading, indoor sports. **Address:** Ministry of Finance and National Economy, Tel. 4043380, Riyadh, Saudi Arabia.

ABAL KHAIL (Sulaiman, Dr.), Kuwaiti Banker. **Born** in 1951 in Kuwait. **Son of** Saleh Abalkhail. **Educ.:** Kuwait University, and California (U.S.A.) Citibank Training Centre, Athens, Greece. **Dipl.:** B.Sc., U.S.C.; M.A.; M.P.A.; Ph.D. **Career:** Consultant; Accounts Officer, Gulf International Bank, Bahrain; Assistant Vice-President, United Gulf Bank, Bahrain; General Manager, Arab European International Trading Co. (SAK), Safat, Kuwait. **Member:** Bankers Club, Bahrain. **Addr.:** P.O.Box 23074, Safat, Tel. 421390-94, Kuwait.

ABASSI (Ezzedine), Banker. **Born** in 1920 in Tunis, Tunisia. **Married**, 5 children. **Educ.:** St. Etienne, Diploma from National Higher School of Mines. **Career:** Engineer, Government Department, Public Works; Member, Administrative Commission, Union Générale des Travailleurs Tunisiens; Minister of Public Works (1956); Minister of Industry and Transport (1957-61); Manager, Compagnie des Phosphates et des Chemins de Fer de Gafsa (1961-65); President and Director General, "El Bouniane" (Commercial and industrial group controlled by the government) (1966-68); Director General, SOTEMI (Mining and Iron Ore Group) and Société Djebel Djerissa (1968-69); Director General, Office National dés Mines (1969-74); Director, Banque Centrale, Tunis, Tunisia. **Addr.:** Rue de la Monnaie, P.O.Box 369, Tel. 259977, Tunis, Tunisia.

ABAZA (Othman, Ahmad Sabri), Chairman. **Born** on 12 July 1928 in Jerusalem, Palestine. **Son of** Ahmad Sabri Abaza (Musician) and Mrs., née Aysha Yousef Abdul Rahman. **Married** on 19 August 1953 to Miss Sevim Girgin at Zonguldak, Turkey, 4 children: Adham (1956), Janan (1958), Ahmad Inal (1960), Janset (1963). **Educ.:** Rashidiye College, Jerusalem, Palestine (1945); Alexandria University, Egypt (1947-1952). **Dipl.:** Matriculation; B.Sc. Mechanical Engineering (Power). **Career:** Asst. Inspector of Labour, Jerusalem, Govt. of Palestine (Nov. 1945-Nov. 1947); Ministry of Interior, Govt. of Jordan (Oct. 1952-Sep. 1954); British Electricity Authority, South Wales, U.K. (Oct. 1954 - Aug. 1955); Amman Municipality, Jordan (Oct. 1955 - June 1956); Ministry of Public Works, Govt. of Jordan (June 1956 - Feb. 1958); Private office, MECA Eng. Office, Consultants (Aug. 1957 - Aug. 1960); Chairman and General Director, Jordan Engineering, Drilling & Contracting Association (JEDCA: established Feb. 59 by late Ahmad Sabri Abaza) (Aug. 1960 - to present). **Sport:** Swimming. **Hobby:** Reading; Theology. **Member:** New Jil Club. **Credit Card:** American Express. **Prof. Addr.:**

111/91/1304 Ibn-Jenna St., Jabal Weibdeh, P.O.Box 1111, Tel. 36442, Amman. **Priv. Addr.:** Abdullah Ghosheh St., Jabal Amman, Amman, Jordan.

ABAZA (Sarwat), Egyptian Lawyer and writer. **Born** on June 28, 1927. **Educ.:** Farouq Secondary School Cairo University. **Career:** Lawyer (1950-1954), Editor al-Masri daily newspaper (1952-1954), Editor Al Kahira (1954-1955), Publishing Consultant (1956-1957), Member of Committee on Fiction, Supreme Council for Arts, Literature and Social Sciences. **Publ.:** «Ibn Ammar» (1954), «Al Hayat Lana» (1955), «Harb men Alayam» (1956), «Alayam Al Khadra» (1958), «Zhekriat Baida» (1961), «Hayat Alat Al Hayat», «Houna Yamil Al Mizan», etc... **Awards:** State Prize for Fiction (1959): State Decoration Grade I for Literature. **Priv. Addr.:** 5, an Nadi Street, Maadi, suburb of Cairo, Egypt.

ABAZA (Wagih), Egyptian Squadron Leader. **Born** in Egypt. Married and divorced Miss Laila Mourad (Singer). **Educ.:** Military Academy. **Career:** One of the twelve officers who led the Revolution of July 23, 1952, Former Director General an-Nil Advertising Company, Governor of Cairo City. **Addr.:** Governorate of Cairo City, Egypt.

al-ABBAD (Abdul-Muhsin, bin Hamad), Saudi academic. **Born** in 1933. **Educ.:** Al-Azhar University (seat of Muslim learning and philosophy), Cairo, Egypt. **Dipl.:** M.A. (Prophet's Traditions). **Career;** Lecturer, Sidirah Religious Institute; teacher at the Faculty of Islamic Law, Islamic University (Medina, Saudi Arabia) since 1973. **Publ.:** Author of a number of several verified editions of groups of the prophet's tradition. **Prof. Addr.:** The Islamic University, Tel.: 24045. Medina. **Priv. Addr.:** Tel. 21368, Medina, Saudi Arabia.

al- ABBADAN (Abdulaziz, Abdullah), Saudi diplomat. **Born** in 1928 in Saudi Arabia. **Educ.:** Secondary and Higher. **Dipl.:** B.A. (Arabic language and Islamic Law). **Career:** Director of education, Abha Province; Director of education, Taif city; Director-General of Secondary education, Ministry of Education; Member of Editorial Board of «Al Jezira» Arabic-language daily newspaper; now Cultural Attaché, Saudi Embassy to Iraq. **Prof. Addr.:** Saudi Cultural Attaché, Embassy of Saudi Arabia to Iraq. Al Mansourah, Tel. 5122941, Baghdad. **Priv. Addr.:** Tel. 515220, Baghdad, Iraq.

ABBADI (Beshir, Ahmed B.), Sudanese Engineer. **Born** in October 1936 at Omdurman (Sudan). **Son of** Ahmed B. Abbadi (Teacher) **and** Mrs., née Fatima Amir Beshir. **Married** on 1st December 1966 to Miss Huda Mohd. Logmen, 5 children: Shihab, Hassan, Ahmed, Nada, Nuha. **Educ.:** Wadi Siedna Secondary School, University of Khartoum, Northwestern University. **Dipl.:** B.Sc. (Eng.) 1st class Honours, University of Khartoum; M.S. and Ph.D. Northwestern University (U.S.A.). **Career:** Lecturer, Faculty of Engineers, University of Khartoum (1966-69); Chairman Sudan Airways (1969-70); Minister of Transport and Communications (1971-77); Minister of Industry (1977-79); Chairman Kenana Sugar Co. since 1977; Chairman University of Khart oum (1975); Chairman of Board of Directors of Kenana Sugar Co., and of the Council of University of Khartoum. **Member:** Sudanese Engineers' Association; the Central Committee of Sudanese Socialist Union; member of Political Bureau (1975-80). **Medals and Decor.:** The Constitution Medal, Decoration of El Neilan (1st Order), Decoration of the Republic (1st Order). **Sports:** Basketball and squash. **Hobby:** Reading. **Prof. Addr.:** Kenana Sugar Co., P.O.Box 2632, Tel. 42304, Khartoum, Sudan.

ABBAS (Mohamed Kamel), Director. **Born** in 1916 in Cairo, Egypt. **Son of** Kamel Abbas. **Married** in 1948, 1 son. **Dipl.:** LL.B. (Law). **Career:** Lecturer (Post Graduate Studies) in Public Finance, Cairo University; Former Director of Tax Administration, Egypt; Former Chairman, Credit Foncier, Egypt; Director, Central Bank of Egypt. **Member:** Legislative and Economics Societies, Egypt; Gezira Sporting Club. **Addr.:** 36 Mansour Mohamed Street, Tel. 812737, Zamalek, Cairo, Egypt.

ABBASI (Sajid Ali), Banker. **Born** in 1939 at Peshawer, Pakistan. **Son of** Sultan Mahmood Abbassi. **Married** in 1967, 5 children. **Dipl.:** B.A. Economics (1960). **Career:** Completed training, State Bank of Pakistan (1962-63); joined United Bank Ltd., Pakistan, as an officer and holds position of Senior Vice President (1963); Director and General Manager, Commercial Bank of Oman Ltd., Ruwi, Sultanate of Oman. **Hobby:** Reading. **Sports:** Swimming, Table-Tennis, Badminton. **Member:** Alflay Swimming Pool Complex, Sultanate of Oman. **Addr.:** P.O.Box 4696, Tel.: 773327, 734021-27, Ruwi, Sultanate of Oman.

ABBASS (Muhammad, Abdessalam), Egyptian Judge. **Born** in Egypt. **Son of** Abdessalam Abbass. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Judge, Court of first Instance, Counsellor, Court of Appeal since September 1967. **Addr.:** Court of Appeal, Cairo, Egypt.

al-ABBASSY (Ahmad, Chafiq), Egyptian University Professor. **Born** on May 5, 1910 in Cairo. **Married** Miss Fathya al-Lawzi. **Dipl.:** Bachelor in Medicine, Master of Surgery, Doctor in Medicine. **Career:** Professor of Pediatrics, Faculty of Medicine, Alexandria. **Addr.:** 20, Laurens Street, Ramleh, Tel. 60404, Alexandria, Egypt.

al-ABD (Hamed), Egyptian University Professor. **Born** on November 28, 1928 in Gunzur, Nile Delta. **Married** Dr. N. Seif (Associate Professor of Education, Cairo). **Educ.:** Aïn Shams University, University of Cairo, Institute of Education, London University. **Dipl.:** Bachelor of Science, B. Ed. (1952), Master of Arts (1961), Doctor of Philosophy (1964). **Career:** Teacher in Germany and United Kingdom (1957-1963); Research Investigator, Institute of Education (London University, 1964); Associate Professor of Psychology, Assiout Teachers' Training College in Egypt; Professor of Educational Psychology, Makerere University (Kampala, Uganda, 1965-1971); Associate, British Psychological Association; Foreign Affiliate of the American Psychological Association, East African Academy, Egyptian Psychological Society. **Publ.:** Author of various articles, abstracts and research reports, including contributions to the E.T.S. International News-letter, Princeton (1968, 1969, 1970) and J. of Multivariate Analysis of Behavior (1970). **Awards:** Carnegie Travel Grant (1967), Commonwealth Foundation Grant (1969), Nuffic Grant (1970). **Addr.:** Makerere University, P.O.Box 7062, Kampala, Uganda.

al-ABD (Nassouh), Syrian Landowner, Board Director. **Born** on February 22, 1904 in Istanbul. **Educ.:** Secondary and Higher, Montpellier University (France). **Dipl.:** Doctor of Law. **Career:** Chairman and Board Director of the Tramway and Electricity Company of Damascus. **Awards:** Order of the Syrian Merit (1 st class), Grand Order Wissam Alouite of Morocco. **Member** of the Gulf Club (Cannes), Sporting Club (Paris), Automobile Club (Paris). **Hobbies:** Fencing, Horse-riding, Tennis and Yachting. **Prof. Addr.:** Omar Abd Han, Galata, Istanbul (Turkey). **Priv. Addr.:** The Castle of Ouchy (Lausanne, Switzerland); Holo Pacha al-Abd Palace, President Muhammad Ali al-Abd Avenue, Tel. 111101, Damascus, Syria.

al-ABD (Salah), Egyptian Agronomist. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Agricultural Engineer. **Career:** Sociologist; Specialist Joined Menoufieh Province; Agricultural Counsellor Delegate to the United Nations Office for the Middle-East; Director - General Reclamation Land Organization. **Addr.:** Cairo. Egypt.

ABDALLA (Abdel Rahman), Sudanese Cabinet Minister and Minister. **Born** in October 1932 in Abou Hamed (Sudan). **Married,** with children. **Educ.:** primary and secondary education at Abu Hamad, Sudan; Faculty of Commerce, Khartoum University (1956); went to New York on a scholarship for advanced studies in Administration (1959-63). **Dipl.:** B.B.A. (Bachelor of Business Administration) M.A. (Administration 1963). **Career:** Joined the Ministry of the Interior, sub-Mamour (1956); Deputy District Officer; Inspector of Kassala Province (1958); joined Halfa Settelement Commission (1959); Director National Institute of Public Administration, Libya (1963-65); Director, African Administration Training and Research Institute, Rabat, Morocco; Director, National Institute of Public Administration in Libya; Deputy Minister of Local Government (Aug-Oct. 1971); Minister of Public Service and Administration Reform (Oct. 1971). **Prof. Addr.:** Khartoum, Sudan.

ABDALLAH (Abduljabbar), Iraqi Meteorologist. **Born** on November 14, 1911 in Qualet-Sahel (Iraq). **Son of** Shaikh Abdallah Sam **and** Nofa Roomi. **Married** on September 7, 1943 to Miss Kismet Anaisi Fayyadh, 4 children: Sana, Sinan, Heitham and Thabit. **Educ.:** American University of Beirut (University Scholar), Institute of Technology, Mass. **Dipl.:** Bachelor of Arts, with distinction in mathematic; Doctor of Science in meteorology. **Career:** Professor of physics & mathematic, secondary schools in Iraq (1934-40); Assistant meteorologist Airport, Basrah (1940-44); Faculty Mass. Technical Institute .(1946-49). College of Baghdad (1949-52 and 1955-58). New York University (1952-55); Member founding council, University of Baghdad (1958-59); President of University (1959-63); Professor Emeritus since 1963; Research Scientist

National Center for Atmospheric Research. **Publ.:** Author (in arabic) «A glossary of Meteorology» (1942), «The Measurement of Upper Winds» (1943), «A textbook of General Physics» (1950), «Theory of Sound» (1954), also articles translated into arabic: Introduction to Atomic Physics (Senat). **Award:** Ar-Rafidain Medal (1956). **Member** of Royal Meteorology Society, American Geophysist Union, Iraq Society Physics and Mathematics, International Geophysist, Sigma Xi. **Prof. Addr.:** National Center for Atmospheric Research, Boulder Colorado 80301, USA. **Priv.Addr.:** 97B 11/21 Hussan Eddine Street, Baghdad, Iraq.

ABDALLAH (Ahmedou, Ould), Mauritanian diplomat. **Born** in 1940 in Birié par Aioun-el-Atrouss (Eastern Mauritania). **Son of** Ahmed Ould Abdallah (scholar and landowner). **Married** in Paris to Miss Rosemarie Delay (psychologist), 1 child. **Educ.:** Koran school (1949); Rosso College (1954); Lycée Van Vollenhoven, Dakar, Senegal (1961); Faculty of Law and Economics, Grenoble University, France (1961-62); Institute of Political Science, Paris (1966); Faculty of Law & Economics, La Sorbonne, Paris. **Dipl.:** B.Sc. (Economics) - B.A.(Political Science) - M.Sc.(Economics). **Career:** Director of Industrialisation, Ministry of Industry, Nouakchott (1968-70); Managing Director of State Corporations since 1968; Director, Société Minière de Mauritanie (SOMIMA) since 1969; seconded to the International Bank of Reconstruction and Development (IBRD) , Washington (1970); Minister of Commerce and Transport (1971-72); Ambassador to Washington since (1973). **Publ.:** «Investir en Mauritanie» (1970), «Les Possibilités de l'Industrie Animale en Mauritanie» (1970). **Member:** Parti du Peuple Mauritanien (PPM). **Prof. Addr.:** Embassy of the Islamic Republic of Mauritania, Washington D.C., USA.

ABDALLA AS SHAIKH (Shaikh Hassan), Saudi Arabian politician. **Born** in 1932. **Educ.:** Sharia College of Mecca; Al Azhar University, Cairo, Egypt. **Career:** Member, Judicial Supervisory Committee; Vice-President, Judicial Supervisory Committee; Minister of Education and Health (1962); Minister of Higher Education (1975); Director, Council of Arts, Sciences and Literature; Chancellor, University of King Abdel Aziz, University of Riyadh, Islamic University of Imam Mohammed Ibn Saud; Islamic University (Medina); Director, Archaeological Department. **Publ.:** «Our turn in the Struggle» (Arabic); «Brave Ideas»; «Dignity of the Individual in Islam». **Prof. Addr.:** Ministry of Higher Education, Riyadh, Saudi Arabia.

ABDALLAH (Ismail-Sabri), Egyptian economist. **Born** in 1924 at Mallawi; Egypt. **Educ.:** Khedive Ismail School, Cairo; Faculty of Commerce, Cairo University; Sorbonne University, Paris. **Dipl.:** Ph.D. **Career:** Lecturer, Alexandria University (1951-54); Cairo University (1954-56); Adviser, Economic Development Organisation (1957-59); Chief Editor, Dar El Maarif Publishing House (1965-69); Director General, Institute of National Planning (1969-71); Deputy Minister of Planning (1971); Minister of State for Planning (1972-74); Minister (1974-75); Deputy Chairman of Board, Société Egyptienne d'Economie Politique, de Statistique et de Législation (1972); Secretary General, Scientific Conference of Egyptian Economists; member, Advisory Board, UN African Institute of Development and Planning, Dakar (1971-76); member, UN Arab Institute of Planning, Kuwait; founding member and now Chairman Third World Forum; Board member, Council for the Development of Economic and Social Research in Africa. **Publ.:** Economie et Structure Economique (1952), Lectures in Economics (Arabic) 1954; The Organisation of the Public Sector (Arabic (1969), Confrontation with Israel (Arabic) 1969, Towards a New Economic World Order (Arabic) 1976. **Prof. Addr.:** Institute of National Planning, Nasr City (near Cairo). **Priv. Addr.:** 6 Ibn Malik street, Guizeh, Cairo, Egypt.

ABDALLAH (Sayed Abdel Rahman), Sudanese Politician and Diplomat. **Born** in 1933 at Abu Hamad. **Educ.:** Khartoum University College, School of Administration, New York University. **Career:** Joined Ministry of Interior, Sub-Maamour (1956); Inspector, Tokar District, later of Kassala Province; joined Halfa People's Settlement Commission (1959); Director, Inst. of Public Administratioin (1963-65); Director, UN African Administration Training and Research Inst., Morocco (1965); Director, National Inst. of Public Administration, UN, Libya; Former chairman, Sudan Public Service Council, Kenana Sugar Project, Sudan; Former member, Sudan Supreme Judicial Council of Sudan Commission of resettlement of population made homeless by the Aswan Dam; Deputy Minister of Local Government (August 1971); Minister of Public Service and Administrative Reform (1971-77); of Industry & Mining (1977) , of Communications (1977-78); of Transport (1978); Deputy Director and officer-in-charge, Div. of Devt. Administration, UN Dept. of Tech. Co-operation, New-York (1979-80); Member, Executive Bureau, Sudanese Socialist Union, Assistant Secretary-General (1978-79); Permanent Representative of Sudan to the UN (1980-) **Addr.:** Permanent Mission of Sudan to the U.N., 210 East 49th Street, New-York, NY 10017, USA

ABDALLAHI (Sidi Ould Sheikh), Mauritanian statesman. **Born** in 1937 at Aleg (Middle Mauritania). **Son of** Mohamed Abdallahi Ould Sheikh Abdallahi (relegious leader). **Married** to Miss Khattou mint Boukhary (secretary). **Educ.:** Primary school in Aleg (1946-1950); Rosso College (1951-54); Teacher Training College, Senegal (1955-57); Faculty of Science, Dakar, Senegal (1958-60); Faculty of Science, Grenoble University, France (1961-63); Faculty of Law and Economics, Paris (1964-67). **Dipl.:** Baccalaureat (1957), B.Sc. (Economics 1967). **Career:** Director of Planning, Ministry of Planning, Nouakchott, Mauritania since 1968; Deputy Governor of the African Development Bank since 1969; Member of the financial committee and of the financial enterprises committee; President of the Executive Council of the Meat Marketing Association; Member of executive councils of various economic associations and public enterprises; Minister of Industrial Development (1971-72); Minister of Planning & Industrial Development (1972-75); Minister of State for National Economy. **Member:** Parti du Peuple Mauritanien (PPM). **Prof. Addr.:** Ministère de l'Economie Nationale, Nouakchott, Mauritania.

AL-ABDAL (Al Sharif Sharaf Nasser), Saudi Official. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Architecture), M.A. (Architectural Design). **Career:** Demonstrator, King Saud University (1970-72); Lecturer (1975-78); Deputy Mayor of Mecca for Technical Affairs; member, Makkah Cultural Club, Al Wehda Sport Club; participated in a solar energy conference held in Italy, 1977. **Publications:** several articles in local newspapers. **Hobbies:** reading, sports. **Address:** Mecca Municipality, Tel. 5420949, (office), and 5420192 (Home), Mecca, Saudi Arabia.

AL-ABDAN (Abdulaziz Abdullah), Saudi Cultural Attaché. **Born** in 1928. **Dipl.:** B.A. (Arabic Language and Islamic Law). **Career:** Director of Education, Abha province; Director of Education, City of Taif; Director-General of Secondary School Education, Ministry of Education; member of Board, Al Jazirah daily newspaper; member of several conferences on education in Saudi Arabia and abroad. **Addr.:** Office of the Saudi Cultural Attaché, Al Mansoura, Tel. 512941, Baghdad, Iraq.

ABDEL-AZIM (Abdel Moneim), Banker. **Born** in Egypt, UAE national. **Career:** Industrialist in Egypt before nationalization; Legal Adviser, Government of Egypt; Al Futtaim Group (1971); Director, Middle East Finance International Ltd., Hong-Kong. **Addr.:** P.O.Box 5547, Dubai, UAE

ABDEL BARI (Abdalla), Journalist and Businessman. **Born** on 25 April 1924, at Okda, Delta, Sharkia, Egypt. **Married,** 4 children: Afaf (1950), Asaad (1953), Mohamed (1954), Raouf (1956). **Educ.:** Egyptian Primary and Secondary Schools; Fouad 1st University; Cairo University Giza, Egypt. **Dipl.:** B.A. English Language and Literature, Faculty of Arts, Cairo University (1947); M.A. Journalism, Institute of Journalism, Faculty of Arts, Cairo University (1949). **Career:** Reporter, Al Misry Newspaper (1948); Traffic Officer, MISRAIR (now EGYPTAIR) (1948); Copywriter, Société Egyptienne de Publicité (1948); Head of Section Technique, S.E.P. (1948); Manager, S.E.P. and Fondé de Pouvoirs and Director of Production (1951); General Manager, S.E.P. (1952); Advertising Director, Akhbar El Yom Publishing House (1954); Advertising Director, Al-Ahram Organization (1964); Managing Director, Pyramid Advertising Agency (1964); General Advertising Director and Member of the Board (elected), Al Ahram Organization (1968); Director General, appointed Member of the Board Al-Ahram Organization; Managing Director, Pyramid Advertising Agency (1974); appointed Managing Director per interim & assuming the Board responsibilities of Al-Ahram Organization (1978); Chairman of the Board, Al-Ahram Organization (1979 to date); Chairman, Al-Ahram Investment Co. (1980); Member of the Board of Directors, National Bank for Development (1980); Chairman, Mayo National Publishing House (publishers of: Mayo Newspaper, The National Democratic Party Newspaper); Al-Lewa Al-Islami Newspaper, Shabab Biladi Newspaper, (1980); Chairman, Al-Ahram International S.A., Geneva (1983); Chairman, Al-Ahram International S.A., United Kingdom (1983); Vice President, S.I.C.E.P. (Joint Venture of Al-Ahram & French Arab Investors) (1976); President; I.A.A., Egyptian Chapter (1977); Appointed President, S.I.C.E.P. (1979); Member: Committee of the Egyptian Business Council; The Committee of the Egypt-U.S. Business Council; The Committee of the German Business Council; The Committee of the Canadian Business Council. **Decor.:** Different decorations and medals from various countries of the world. **Sports:** Tennis, Football, Hockey, Fencing, Swimming, Golf. **Hobby:** Classical Music, Chess. **Member:** Gezira Sporting Club; National Club; Automobile Club; The Graduates Club; President, Egyptian Chapter, International Advertising Association. **Prof. Addr.:** Al-Ahram Organization, Al-Galaa St., Tel. 758066, Cairo, Egypt. **Priv. Addr.:** 20, El Montaza St., Tel. 651510, 651413, Zamalek, Cairo, Egypt.

ABDEL-HADI (Ahmad), Jordanian Banker. **Born** in 1917 at Nablus, Palestine. **Son of** Shafi Abdel Hadi. **Married** in 1944, 3 sons. **Career:** Land Clerk, Government of Palestine (1933-46); Registrar of Lands (1946-55); Land Officer, Government of Palestine (1955-66); Manager, Mortgage Loans Department, Arab Land Bank (1973-78); Deputy General Manager, Arab Land Bank (1979-   ). **Hobby:** Reading. **Addr.:** P.O.Box 9123, Tel.: 66445, Amman, Jordan

ABDEL GHANI (Abdul Aziz), Yemeni Economist and Politician. **Born** on 4 July 1939, in Haifan, Yemen Arab Republic. **Educ.:** Colorado College, Colorado University. **Career:** Minister of Health (1967-68), of Economy (1968-69), (1970-71); Chairman, Technical Office, Board of Planning (1969-70); Governor, Central Bank of Yemen (1971-75); Prime-Minister (1975-80); member, Presidential Council; Second Vice-President; Vice-Chairman, Committee for Second Five-Year Plan (April 1981). **Addr.:** P.O.Box 38, Sana'a, Yemen Arab Republic.

ABDELGHANI (Colonel Mohamed Ben Ahmed), Algerian Prime Minister. **Career:** Served in French Armed Forces; during Revolution served in Oran Wilaya; Commander, First Military region (Algiers) (1962-65); Commander, fourth Military Region (1965-67); President, Revolutionary Court, Oran (1969); Promoted Colonel (June 1969); Commander, Fifth Military Region (Constantine); Member, Revolutionary Council; Minister of the Interior (1976-8 March 1979); Prime Minister and Minister of Interior March 8, 1979; Prime Minister since 1982. **Addr.:** Prime Minister's Office, Algiers, Algeria.

ABDEL HAMID (Fikry), Egyptian law court judge and counsellor. **Born** on 20 September 1926, in Alexandria. **Educ.:** Faculty of Laws, Alexandria University. **Dipl.:** LL.B. (1951). **Career:** Joined the Public Prosecutor's Office, Akhmime, Upper Egypt, then Public Prosecutor in the State Security (1956); appointed counsellor, Court of Appeal, Asyout and Mansourah; President of Zagazig Primary Court; Public Attorney, South Cairo Public Prosecutor's Office; First Public Attorney and Judicial Inspector General of the State Public Prosecution; President of South Cairo Primary Court, now Governor of Gharbiyeh Governorate since May 1982. **Addr.:** Gharbiyeh Governorate, Egypt.

ABDEL MAGID (Yahia), Sudanese Politican. **Born** in 1926 in Omdurman, Sudan. **Married. Educ.:** Omdurman, Sudan; Gordon Memorial College; Imperial College, London, UK. **Dipl.:** Civil Engineering; Diploma in Hydrology. **Career:** Part-time lecturer, Khartoum University; training with British companies specialized in the construction of irrigation projects; Ministry of Irrigation; Under-Secretary, Ministry of Irrigation (1969); Secretary, Sudanese Engineering Society (1963-65); Minister of Irrigation and Hydro-Electric Power (1971); Minister of State for Irrigation (May 1973-July 1974); Minister of State for Irrigation and Hydro-Electric Power (1975-77); Minister of Irrigation and Hydro-Electric Power (September 1977-79). **Member:** British Association of Engineers; International Committee for Hydraulic Law. **Addr.:** Khartoum, Sudan.

ABDEL-MAJEED (Farouk), Lawyer Moroccan and Director of Bank. **Born** in 1931 in Nablus, Palestine. **Son of** Wasfi Abdel-Majed. **Married** in 1958, 4 children. **Dipl.:** Master in Law and Economics (1954). **Career:** Judge until 1958; in banking since that date; Managing Director, Arab National Bank, Riyadh. **Member:** International Bankers Association Inc., Washington D.C., USA; Institute of Bankers, London, UK; Arab Bankers Association, London, UK. **Hobbies:** Golf, Tennis and Bridge; Royal Golf Club, Casablanca, Morocco. **Addr.:** P.O.Box 41090, Tel.: 4776434, Riyadh, Saudi Arabia.

ABDEL-MALEK (Anouar), Egyptian Research Professor and Writer. **Born** on 23 October 1924 in Cairo (Egypt). **Son of** Me. Iskandar Abdel-Malek (Lawyer and Diplomat) **and** Mrs., née Alice Amnens Zaki Ibrahim. **Married,** one daughter: Nadia-Alice (1961). **Educ.:** College de la Sainte-Famille, Cairo (1929-40); The British Institute, Cairo (1940-44); Faculty of Arts, Ain Shams University, Cairo (1950-54); Faculty of Arts, University of Paris-Sorbonne and Ecole des Hautes Etudes (1960-69). **Dipl.:** B.A. Hons. (Philosophy), Ain Shams University, Cairo (1954); Dr. Sociology, University of Paris-Sorbonne (1964); Dr. es-lettres, University of Paris-Sorbonne (1969). **Career:** Banking (1940-46); journalism (1950-59); Research Professor in Sociology, Centre National de la Recherche Scientifique, Paris (since 1960); Adjunct Professor, Ecole des Hautes Etudes en Sciences Sociales; Project Coordinator, The United Nations University, Tokyo (since 1978), Visiting Professor: University of Ain Shams and Institute of Arab Research and Studies (ALESCO, League of Arab States), Cairo, Freie Universitat Berlin, University of Louvain, Sociological Institute (University of Uppsala), University Candido Mendes (Rio de Janeiro), El Colegio de Mexico (Mexico), Instituto de Estudios Internacionales (Universidad de Chile, Santiago). **Works:** Participated to more than 60 scientific Meetings, symposia and congresses; Wrote hundreds of articles, essays, translations,... Former Vice-President, International Sociological Association (1970-74); member of the Executive Committee of I.S.A., Société Française de Sociologie, Association Internationale des Sociologues de Langue Française. **Member:** Egyptian Philosophical Society; Egyptian Sociological Association; International Institute for Strategic Studies; International Political Science Association. **Sports:** Walking, swimming. **Hobbies:** Music, travel, opera, cinema, theatre, Ballet. **Member:** Al-Shams Sporting Club, Heliopolis (Cairo); The International House of Japan (Tokyo). **Prof. Addr.:** C.N.R.S.-U.N.U., 54 Boulevard Raspail, room 807, 75270 Paris Cedex 06, Tel. 544-3979 (Ext. 287), France. **Priv. Addr.:** 17 Avenue d'Italie, Apt. 194, 75013 Paris, Tel.: 588-8713, France and 13, El-Badr Street, Heliopolis, Cairo, Egypt.

ABDEL MEDOUD (Ould, Hamoud), Mauritanian regional governor. **Born** in 1930 in Akjoujt (Mauritania). **Son of** Abderrahmane Ould Abdelwedoud (cattle breeder). **Married** to Miss Khadijettou mint Abeydi, 8 children. **Educ.:** Koran school in Boutilimit (1938); De Rosse Primary School (1964); Overseas Institute for Higher Education, Paris (1959-61); Practical courses at Quai D'Orsay, Paris and the French Embassy at The Hague, Netherlands (1960-61). **Career:** Chief of protocol at the Presidency of the Republic of Mauritania (1961); Ambassador to the Ivory Coast (1962-63); Director of Cabinet, Ministry of the Interior (1963-64); Commandant of Assaba District at Kiffa (1965); Commandant of Gorgol District at Kaaydi (1966); Director of Planning (1966-68); Director General, Société Mauritanienne d'Armement et de Pêche (SOMAP) (1968-69); Director General of Société Mauritanienne des Industries et de Pêche (SOMIP) (1969-71); State controller at the Presidency of the Republic (1971-76); Regional Governor (1976). **Awards:** Commander, Order of National Merit; Commander, Star of Africa (Liberia); Officer of the Order of Merit (France). **Member:** Parti Progressite de Mauritanie since 1947; Parti du Peuple Mauritanien since 1962. **Hobbies:** Music, reading (particularly history, economics, and Third World social affairs). **Prof. Addr.:** Ministry of the Interior, Nouakchott, Mauritania.

ABDEL MEGUID (Abdel Razzak Dr.) Egyptian Cabinet Minister. **Born** on May 4, 1931 in Alexandria, Egypt. **Educ.:** Faculty of Commerce, Alexandria University; Birmingham University, UK.; Oxford University, UK. **Dipl.:** B.Com., M.Sc. (Economics) (1955), Ph.D. (Economics) (1957). **Career:** Director, Regional Planning, Aswan Governorate; visiting Professor, Texas University, USA; Director, Research Department, Bank of Alexandria (1963); appointed Expert, Ministry of Planning, Cairo; Deputy Director, Foreign Investment Authority (April 1977); seconded to the United Nations in December 1977 where he served as Assistant Secretary General, Developing Countries Division; Minister of Planning (8 May 1978). **Publ.:** Author of 24 books on the Social and economic aspects of different Egyptian Governorates; on Planning and Economic Development on the Banking System in the Middle East and on Balanced Development. **Prof. Addr.:** c/o Ministry of Planning, Cairo, Egypt.

ABDEL MEGUID (Dr. Ahmed Esmat), Egyptian Ambassador. **Born** in 1923, in Alexandria, Egypt. **Married,** 3 sons. **Dipl.:** B.A. (Law), Alexandria University

(1944); Political Science Diploma (Paris); Ph.D. (International Law), University of Paris (1951). **Career:** Attaché and Third Secretary, Embassy of Egypt, London (1950-54); Head, United Kingdom Affairs Desk, Ministry of Foreign Affairs, Cairo (1954-56); Member of the Egyptian Delegation negotiating the British evacuation from the Suez Canal, leading to the Anglo-Egyptian Agreement (1954); Member of the Egyptian Delegation negotiating with the French Government the conclusion of the Zurich Agreement (1957); Counsellor, Permanent Mission of Egypt to the European Office of the United Nations, Geneva (1957-61); Member of the Egyptian Delegation to the Disarmament Committee (1961); Assistant Director, Legal Department, Ministry of Foreign Affairs, Cairo (1961-63); Minister Plenipotentiary, Embassy of Egypt in France, Paris (1963-67); Director of Cultural Affairs and Technical Assistance Department, Ministry of Foreign Affairs, Cairo (1967-69); Secretary General of the Committee of Cultural Relations and Technical Assistance of the Arab Republic of Egypt (1969); Chairman of the Egyptian Delegation to the United Nations Conference on the Law of Treaties (Vienna 1968); Official Spokesman of the Egyptian Government and Head of Information Organization, Cairo (1969-70); Ambassador of Egypt to France, Paris (1970); Minister of State for Cabinet Affairs, Cairo (1970-72); Ambassador Extraordinary and Plenipotentiary, Permanent Representative of Egypt to the United Nations, New York (since March 1972); Chairman of the Group of 77 at the United Nations (1972-73); Chairman of the Preparatory Committee for the World Food Council(1974); Founding Member of the United Nations University (1974-75); Chairman of the Arab Group for the introduction of Arabic as a working language at the United Nations (1974); Chairman of the Egyptian Delegation to the United Nations Conference on the Law of the Sea; Member of the United Nations Group of Governmental Exports on the implementation of the declaration of the strengthening of International Security; Chairman of the Cairo Preparatory Conference for Geneva Peace Conference (1977). **Awards:** Ordre du Mérite, Government of France (1967); Decoration from the Government of Yugoslavia (1969); First Class Decoration from the Arab Republic of Egypt (1970); Grand Croix from the Government of France (1971). **Member:** Egyptian Society of International Law in Cairo. **Prof. Addr.:** Permanent Mission of The Arab Republic of Egyit to the U.N., 36 East 67th Street, New York, N.Y. 10021, U.S.A.

ABDEL-NOUR (Mounir, Amin Fakhry), Egyptian Bank Director. **Born** in 1945, in Cairo (Egypt). **Son of** Amin Fakhry Abdel-Nour. **Married** in 1976, 2 children. **Educ.:** Cairo University, Faculty of Economics and Political Science; American University, Cairo. **Dipl.:** B.Sc. Statistics (1976); M.A., Economics (1970). **Career:** Representative in Egypt and the Middle East, Banque de l'Union Européenne (1970-75); Vice-President, American Express Middle East and American Express Bank (1976-80); Managing Director, Egyptian Finance Company (1980); Director, Industrie du Froid S.A.E. **Member:** Economic, Law and Research Society of Egypt; Cairo Rotary Club; Gezira Sporting Club. **Hobbies:** Travel and Sport. **Addr.:** 4 Ibn Zanki Street, Zamalek, Tel.: 651116, 807510, 811070, Cairo, Egypt.

ABDEL RAHEEM (Muddathir), Sudanese academic and diplomat. **Born** on July 19, 1932 at Ad-Daman (Sudan). **Married** in 1958 to Moira Elizabeth Miller, one daughter, 3 sons. **Educ.:** Wadi Seidna Secondary School; Faculty of Arts, Univeristy of Khartoum; University of Nottingham, England; University of Manchester, England. **Dipl.:** B.A. (Honours). Ph.D. **Career:** Lecturer in government, University of Manchester, England (1960-65); Head, Department of Political Science, University of Khartoum (1965-70); Visiting Professor, Makarere University, Uganda (1970-71); UNESCO senior expert in public administration and social science; Seconded as Head, Human Resources Development Programme, CAFRAD, Tangiers (Morocco) (1971-74); Professor of International Relations and Modern History, University of Rabat (October 1974-June 1975); Ambassador to Finland, also accredited to Norway and Sweden (January 1975). **Publ.:** author of «Imperialism and Nationalism in the Sudan: A study in constitutional and political development (1899-1956)» (Clarendon Press, Oxford, 1969), «Human Rights in theory and Practice» (Dar Elkheyr, Beirut, Lebanon 1970), «The Problem of the Southern Sudan: Its Nature and Development» (Aldar Alsudanyya, 1971). **Member:** International Political Science Association. **Sports:** Horseriding, swimming and tennis. **Hobbies:** Music, poetry, travelling. **Prof. Addr.:** Sudan Embassy, Banergatan 10, P.O.Box

10114, Tel. 679235. 10055 Stockholm 10, Sweden. **Priv. Addr.:** Varingavagen 1, Tel. 7532381, Djursholm, Stockholm, Sweden.

ABDEL RAHMAN (Faisal, Mohamed), Sudanese Cabinet Minister. **Born** in 1934 at Omdurman (Sudan). **Married,** with children. **Educ.:** primary and secondary education locally; higher education at Hantoub (1945); Faculty of Law, Khartoum University. **Dipl.:** LL.B. **Career:** Judge, appointed to various courts (1962); attached to the International Labour Organisation (ILO), Geneva (Switzerland) becoming ILO Deputy Director; Minister of State for Presidential Affairs (April 1974). **Prof. Addr.:** Presidency of the Republic, Khartoum, Sudan.

ABDEL-RAHMAN (Ibrahim, Helmi), Egyptian Executive Director. **Born** on January 5, 1919 at Kafr el-Walaga, Sharqiyeh Governorate. **Educ.:** Cairo Univesity (1934-38); London University (1938-39); Cambridge University (1941-42); Edinburgh University (1939-41). **Dipl.:** B.Sc., Ph.D (astrophysics). **Career:** Assistant Professor, Faculty of Science, Cairo University (1942-53); Secretary General, Council of Ministers (1953-58); Secretary General, Supreme Science Council (1956-58); Secretary General, Atomic Energy Commission, Egypt, (1957-60); General National Planning Commission, Egypt, Director, Institute of National Planning (1960-63); Commissioner for International Development, UNO, New York, (1963-66); Director, United Nations Industrial Development Organisation (1967). **Publ.:** National Planning Memoirs; Academic Studies in Astrophysics (1942-52); numerous reports and publications on industrial development. **Member:** Institut d'Egypte. **Hobbies:** Farming, music and photography. **Prof. Addr.:** United Nations Industrial Development Organisation, P.O.Box 707, Tel. 0222 43-50-0, A-1011 Vienna I, Austria.

ABDEL-SALAM (Ibrahim), Lawyer and Banker. **Born** in 1935 in Cairo, Egypt. **Son of** Mohamed Abdel-Salam. **Married** in 1959, 1 son. **Educ.:** Cairo University; and Paris. **Dipl.:** Licence in Law (1957); Diploma in Public Law (1962); Diploma in Administration Sciences (1962); B.A. (Licence es-Lettres) (1966); Diploma in Public Administration (1969). **Career:** Lawyer, Cairo (1957-58); Assistant Manager, Fox Corporation (1958-59); General Departmment for Legislations and Researches (1959-64); Central Department for Inspection and Follow-up (1964-65); General Department for Researches (1965-70); General Department for External Relations (1970-71); Public Administration Expert, Civil Service Agency, Yemen Arab Republic (1971-75); Assistant General Manager, Administrative Affairs, Misr Iran Development Bank, Cairo. **Member:** Guezira Sporting Club, Tewfikeya Tennis Club. **Addr.:** 2 Maamal El Sokkar Str., Apt. 24, Garden City, Tel.: 92480, Cairo, Egypt.

ABDEL SALAM (Othman Hashim), Sudanese Economist and Minister. **Born** in 1937. **Educ.:** in the USA. **Dipl.:** Economics Degree, University of Chicago, USA. **Career:** Economic Commission for Africa (ECA), Addis Ababa, Ethiopia (1962-67); African Institute for Economic Development and Planning, Dakar, Senegal (1968-69); Sub-Regional Office of UN Economic Commission for North Africa (1971-74); Deputy Chairman, Sudan Development Corporation SDC since March 1974; Minister of Industry (August 17, 1979). **Addr.:** Khartoum, Sudan.

ABDEL-WAHAB (Abdalla), Sudanese Economist. **Born** in 1927 in Khartoum, Sudan. **Son of** El Sheikh Abdel Wahab. **Married** in 1971, 1 daughter. **Educ.:** Faculty of Arts, Khartoum; St. Andrews, Scotland. **Dipl.:** Diploma in Arts, M.A. Economics (Hons). **Career:** Under-Secretary, Ministry of Finance and Economics, Sudan (1962-67); Founder and Chairman, Sudan Shipping Line; Founder and Chairman, Institute of Public Administration; Under-Secretary, Ministry of Industry and Mineral Resources (1967-70); Founder and Chairman, Industrial Planning Corporation; Founder and Chairman, Institute of Industrial Research; Consultant, UNIGO (1970-71); Senior Industrial Development and Field Advisor in Middle East (1971-80); Managing Director, Emirates and Sudan Investment Co., Khartoum (1980). **Member:** Board of the Public Electricity and Water Corporation, Emirates and Sudan Investment Co. Khartoum, Sudanese Economists' Association, Arab Economists' Association. The Cultural Centre of the Sudan. **Hobbies:** Gardening, swimming. **Addr.:** P.O.Box 7036, Khartoum DR., Tel.: 79687, 71023, Sudan.

ABDEL WAHAB (Ali, Mohamed), Assistant Professor of Management, College of Commerce, Ayn

Shams University, Cairo. **Born** on November 10, 1941 at Sohag (Upper Egypt). **Son of** Mohammed Abdel Wahab.**Married** in February1974 to Miss Mona Raafat, 2 children: Hind and Ossama. **Educ.:** General Education Secondary School, College of Commerce. **Dipl.:** Baccalaureat, M.B.A. (Business Administration), Ph.D. (Sociology) from University of Massachusetts (USA);. **Publ.:** Several studies in specialised journals. Books: «Personnel Management» (2 vols), «Human Behaviour in Management», «How to Deal with your Boss», all published by Ayn Shams University Press; (in-print) «Training and Development», Published by Institute of Public Administration, Riyadh, Saudi Arabia. **Sports:** track sports. **Hobby:** Picnics. **Club:** Ayn Shams University club. **Prof. Addr.:** College of Commerce, Ayn Shams University, Cairo (Egypt) and I.P.A., P.O.Box 205, Riyadh, Saudi Arabia. **Priv. Addr.:** 10 Hussein Bin Ali Street, Heliopolis, Egypt.

ABDEL-WAHAD (Ayoub, Nazir), Yemeni Banker. **Career:** Director and General Manager, National Bank of Yemen, Aden (PDRY); Director, Bank of Yemen, Aden; Director, UBAE Arab German Bank, Luxembourg Ville. **Addr.:** P.O.Box 5, Tel.: 52481, Aden, P.D.R.Y.

ABDENNOUR (Amine, Fakhry), Egyptian Former Administrator of Companies. **Born** in 1917 in Abbassia (Cairo). **Son of** late Fakhry Bey Abdennour (Former Deputy of Upper Egypt). **Married** daughter of late Amine Pasha Ghali (Former Minister of Finances). **Educ.:** Jesuites College, Faculty of Law. **Career:** Assistant Manager, Secretary - General Egyptian Cement Office, Company Director. **Member** and Honorary Secretary of the Rotary Club of Cairo; Vice President, Egyptian Federation of Squash Rackets, Gezireh Sporting Club. **Addr.:** 8, as-Saleh Ayoub Street, Zamalek, Tel.: 804185, Cairo, Egypt.

ABDESSALAM (Belaid), Algerian statesman. **Born** in July 1928 at Dehemcha, Setif (Algeria). **Educ.:** University of Grenoble, France. **Dipl.:** B.Sc. (Economics) **Career:** Instructor, National Liberation Front school, Oujda (Morocco); Political adviser, Cabinet of Ben Khadda, Tunis (Tunisia) (1961); In charge of Economic Affairs, Provisional Executive of National Liberation Front (1962); General Manager, Société Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH) (1964-66); Minister of Industry and Energy. **Prof. Addr.:** c/o Ministry of Industry and Energy, Algiers, Algeria.

ABDI (Abdi Dirir), Somali Assistant Manager. **Born** in 1949 in Somalia. **Son of** Dirir Abdi. **Married** in 1980, 2 children. **Dipl.:** BBA (Finance); Citibank Credit Training (1980). **Career:** Employee, Citibank (1978-81); Executive Trainee Saudi Arabia (1978-79); Attended Credit Administration Course, Greece (1979); Assistant Manager (1980); Assistant Manager for corporate financing, B.A.I.I (Middle East), Manama, Bahrain (1981-). **Hobbies:** Swimming and Tennis. **Member:** Bankers' Club, Bahrain. **Addr.:** P.O.Box 5333, Tel. 258258, Manama, Bahrain.

ABDI (Fayek R.), Surgeon. **Born** in 1921 in Haifa, **Dipl.:** M.D. **Career:** Physician, United Nations Relief and Works Agency (unrwa), (1949); Surgeon, Aramco (1950-69); Senior Surgeon (1962-68); Chief of Surgery, Aramco Health Centre, Dhahran; Fellow of the American College of Surgeons, the Royal College of Surgeons of Edinburgh, the Royal College of Physicians and Surgeons of Glasgow. **Sports:** tennis, fishing. **Address:** P.O.Box 1201, Dhahran, Saudi Arabia.

ABDIN (Kamal, Hafiz), Saudi academic. **Born in** 1927 in Cairo (Egypt). **Educ.:** Secondary and Higher **Dipl.:** B.A. (Economics & Political Science). **Career:** Director of Personnel, Ministry of Petroleum and Mineral Resources; Adviser and Director of Public Relations and Information, Ministry of Petroleum and Mineral Resources; Director of Industrial Information, Industrial Development and Research Centre; Director, Organisation and Administration Department, King Abdul Aziz University, Jeddah (Saudi Arabia). **Prof. Addr.:** P.O.Box 1540, Tel. 29033, Jeddah, Saudi Arabia.

ABDOU (George), Egyptian Banker. **Born** in 1924 at Tanta, Egypt. **Son of** Mr. Lutfi Abdou (Engineer). **Married** in 1952, 2 sons. **Educ.:** American University. **Dipl.:** B.A.; M.A. **Career:** Accountant and Branch Manager, Barclays Bank D.C.O. (1943-47); General Manager, International Division, Bank of Alexandria since 1957; Director, Mahauds National Food Products (Schweppes). **Member:** International Bankers' Association Inc. Washington, USA; National Sporting Club, Cairo; Shams Club, Cairo. **Addr.:** 49, Kasr al Nil Street, Tel.: 911999, Cairo.

ABDOU (Mohamad), Saudi leading singer. **Born**, in 1939 in Mecca, Saudi Arabia. Received general education. **Career:** Considered to be one of the leading singers of the Arab world, one of two Saudi singers who have achieved pan-Arab fame; well known, for his folk songs, which derive from Saudi folk tradition. **Addr.:** c/o Saudi Arts Society, Residential and Commercial Centre, Jeddah, Saudi Arabia.

ABDOU (Muhammad O.), Leading singer and composer, **Born** in 1950, **Dipl.:** Ship Building Diploma. **Career:** Proprietor and Director of Musical Arts and Electronics Est. founded in 1975; has composed and performed many famous songs and anthems since 1960. **Hobbies:** reading classical poetry, Arabic literature. **Address:** Musical Arts and Electronics Est. Nuzla Yamania, Tel. 6367165, Jeddah Saudi Arabia. Telephone: Office 636-6165, Jeddah.

ABDOULLA (Abdoul Aziz), Bank Manager. **Born** in 1950 in Dubai, U.A.E. **Son of** Mohamed Saeed Abdoulla. **Married** in 1976. **Educ.:** High School and banking courses in England. **Career:** Clerk, Officer and Branch Manager, British Bank of the Middle East, Dubai (1964-77); Commercial Manager, Union Bank of the Middle East (1977-); Director, Al-Ahliyah Printing Press, Dubai. **Member:** Al Ahli Club. **Hobby:** Football. **Addr.:** P.O.Box 2923, Tel. 281181, Deira, Dubai, U.A.E.

ABDOUNE (Ghaleb, Hamdi), Syrian Former Statesman. **Born** in 1918 in Damascus. **Son of** Hamdi Abdoune. **Educ.:** Tajhiz Orthodox Secondary School. **Career:** Attached to the Ministry of Wakfs (Ministry of Charitable Endowments), Director at the said Ministry, Founded several Organizations at Damascus (1934), Minister of Wakfs (1965-1967) and (1967-1968). **Publ.:** Author of several talks. **Addr.:** Pakistan Street, Tel. 119873, Damascus, Syria.

ABDRABUH (Omar Youssuf), Saudi Businessman. **Born** in 1910 in Jeddah, Saudi Arabia. **Educ.:** general secondary school education. **Career:** Teacher, Al Falah school, Jeddah; Accountant of Government hotels, Jeddah; Secretary, General Inspection Directorate, Ministry of Finance; Chief Accountant, Royal Palaces, Jeddah; Director of the Ministry of Finance, Jeddah branch office; Financial Director and Representative of the Ministry of Finance in the Western Region; Owner of Abdurabuh Establishment; honorary member of Jeddah Literary Club; member of the Board, Administrative Council; Vice Chairman and member of the Board, Municipal Council. **Honours:** a medal awarded by the Ministry of Finance for 25 years of service. **Publications:** a collection of poems (Baladi'yat) published by Okaz daily newspaper. **Hobby:** reading. **Address:** Abdurabuh Establishment, Tel. 6429006 (office), and 6366296 (Home), Jeddah, Saudi Arabia.

ABDUL (Rawoof), Bank Manager. **Born** in 1933 in Rangoon, India. **Son of** Mahmood Meyan. **Married** in 1962, 5 children. **Educ.:** Certified Associate, Indian Institute of Bankers. C.A.I.I.B. (1963); B. Commerce, Calcutta University (1960); Post Graduate Diploma, Business Management (DBM), Madras University (1971). **Career:** Lloyds Bank Ltd., Rangoon (1954); Transferred to chief Manager's office (1957); transferred to Madras Branch; joined Bank of Oman Ltd. Ras el Khaimah (1971-81); Manager, Commercial Bank of Dubai Ltd., Ras el Khaimah (1981-). **Member:** Indian Association; life member, Muslim Educational Association of Southern India, Madras Branch. **Hobbies:** Driving, travelling and movies. **Addr.:** P.O.Box 454, Tel.: 28447, Ras el Khaimah, United Arab Emirates.

ABDULAZIZ (Muhammad), Egyptian, Engineer. **Born** in Egypt. **Educ.:** Sultanieh Engineering School. **Career:** Former Director General of Industry at Ministry of Commerce & Industry. Managing-Director, Smelting Co., Director of Egyptian Company of Electricity, and Anglo-Egyptian Mining Co., Administrator Electricity & Gas (ex Lebon Cie), Misr-Fluviale Cie. **Member** of the Maadi Sporting Club. **Addr.:** 37, Road 79, Maadi Cairo, 34884 and Ezbat Oussim; Tel. 15, Cairo, Egypt.

ABDUL BAQI (Fouad, Ahmad), Saudi civil servant. **Born** in 1936. **Educ.:** Primary and Secondary. **Dipl.:** Secondary School Certificate. **Career:** worked with a number of organisations, starting with Jeddah Sea-Port

(1950); Store-keeper (1955), Spare Parts controller, Arab Trading Company (1956); joined Saudi Arabian Airlines (Saudia) as operation manager, airport services, Dhahran; Manager, Freight and Traffic Division, Riyad Airport until 1967; Saudia representative in traffic committees of the International Transport Union, Geneva, Singapore and Montreal; member of the higher councils of IATA (International Air Transport Association), now Staff Manager, Agencies and Joint Sales, Saudi Arabian Airlines since 1967. **Hobbies:** light games. **Prof. Addr.:** Saudia Head Office, Tel. 25222, Ext. 267, Jeddah. **Priv. Addr.:** Tel. 33977, Jeddah, Saudi Arabia.

ABDUL FATTAH (Abdul Raheem Sadaqa) Owner and Manager of Al Fatah Press. **Born** in Jeddah in 1903. **Career:** has been in the printing profession since 1927. **Addr.:** Al Fatah Press. Tel. 51143, 54280, Jeddah, Saudi Arabia.

ABDULFATTAH (Hassan), Egyptian Diplomat. **Born** on August 9, 1911. in Cairo. **Educ.:** Military Academy, Staff College, Military Science Institute. **Dipl.:** Degree of Higher Sudanese Studies, B.Sc. (Military Science). **Career:** Former Egyptian Army Commander in the Sudan, Acting Minister of State for Foreign Affairs, Ambassador, Head of Egyptian Delegation to UNO in Geneva. **Publ.:** Author of «The American Civil War», «Famous Leaders of World War II», «Ibrahim, the Conqueror», «Strategy in World War II». **Hobby:** Walking. **Member** of the Gezireh Sporting Club. Automobile Club of Egypt. **Priv. Addr.:** 12, Gezireh Street, Zamalek, Tel. 800092, Cairo, Egypt.

ABDULFATTAH (Hassan), Egyptian Director of motion pictures. **Born** in Egypt. **Educ.:** Dramatic Arts. **Dipl.:** Conservatory. **Career:** Director of Motion pictures. **Work:** Production includes «Wadad», «Lashin», «Mahattat al Ons», «Hob minas-Sama», «Lailat al-Haz», «Adou al-Mar'a», «Ana wa ibn Ammi», «Ard an-Nil», «Awasef». **Addr.:** 10, Nasrah Street, Cairo, Egypt.

al-ABDULGALIL (Issa, Abdullatif), Kuwaiti Diplomat. **Born** in Kuwait. **Son of** Abdullatif al-Abdulgalil. **Educ.:** Secondary and Higher. **Career:** Ambassador of Kuwait to Somalia, also accredited to Sudan. **Addr.:** Kuwait Embassy, Mogadishu, Somalia.

ABDUL GANI (Reda Siraj), Assistant University Professor. **Born** in 1939. **Dipl.:** M.A., Ph.D., Bradford University. **Career:** Assistant Professor of Engineering, University of Petroleum and Minérals. **Address:** University of Petroleum and Minerals, Dhahran, Saudi Arab.

ABDULGHAFFAR (Ahmad, Ahmad Abdallah), Egyptian Banker. **Born** on November 18, 1912 in Damietta. **Son of** Ahmad Abdallah Abdulghaffar **and** Mrs. Habiba Hezza. **Married** to Miss Insaf Hosny on April 18, 1940, 5 children: Hobba (Mrs. Gawadet Bitar), Shima (Mrs. Abdulilah Tabaa), Inan, Shaza and Hala. **Educ.:** Cairo University, National Institute of Management Development, University of Michigan, Administrative Staff College, Henley on Thames, Oxfordshire. **Dipl.:** Bachelor of Law and Economics, Diploma of Higher Studies in Finance and Economics. **Career:** Director of many Companies, mainly Shourbagui Industrial Co. (1949-1961), General Company for Jute Products (1954-1961), Industrial Bank of Egypt (1950-1955), General Manager and Chairman Board of Directors Arab Land Bank (1947-1967), Chairman Board of Directors, Bank of Alexandria, since 1967. **Publ.:** Author of 27 treaties in Arabic published between 1938 and 1969, dealing with financial, economic and administrative subjects, as well as general and literary works. **Hobbies:** Travelling and reading. **Member** of the Gezira Sporting Club, Vice Chairman Federation Management Development Association and others. **Addr.:** 68, Qasr al-Aini Street, Cairo, Tel. 23845, Egypt.

ABDUL GHAFFAR (Hashim Hassan), Saudi Consultant in Dental Surgery. **Born** in 1932 in Mecca, Saudi Arabia. **Dipl.:** D.D.S., M.S.D., F.T.C.D. **Career:** Director of Students Health Centre, Ministry of Education, (1959«62); Director General of Students Health Services, Ministry of Education (1962-65); Deputy Minister, Ministry of Health (1965-76); Fellow of International Dental College; member of American Academy of Oral Roentgenology, Executive Council, World Health Organization (WHO), Geneva; attended several medical conferences. **Honour:** Commander of Order of Cedar of Lebanon. **Publications:** articles in American Journal of Dental Besearch. **Address:** P.O.Box 2121, Tel. 4012626, Riyadh, Saudi Arabia.

ABDUL GHAFFAR (Mansour Mahmoud), Saudi Civil Servant. **Born** in 1936 at Yanbu, Saudi Arabia. **Dipl.:** received general education, supplemented by training courses at the Institute of Public Administration, London and Ireland. **Career:** Member of Customs Committe of Western Region Customs; Director general of Customs Administration and general Director of Jeddah Islamic Sea Port Customs. **Honour:** Medal of Japanese Customs Department. **Publications :** lectures on Customs organization and precedure delivered at the Institute of Public Administration, Jeddah branch. **Hobby:** music, reading. **Address:** Jeddah Islamic Sea Port Customs, Tel. 6431748 (Office), and 6719128 (Home), Jeddah, Saudi Arabia.

ABDUL GHANI (Abdul Aziz), North Yemeni Politician. **Born** on July 4, 1939 in Taez, Yemen Arab Republic. **Married,** 5 children: Muhamad (1967); Hanan (1969), Omar (1970), Usama (1973), Walid (1974). **Educ.:** Haifan Primary School; Aden College (secondary school); Teachers Training College, Aden. **Dipl.:** B.Sc. and M.Sc. in Economics, University of Colorado (USA). **Career:** Principal English Teacher, Gelqais College (1964-67); Minister of Health (1967-68); Director, Yemeni Bank for Construction and Development (1968); Minister of Economy (1968-69); Head of the Technical Section, Higher Development Council (1969-70); Minister of Economy (1970-71); Chairman of the Yemen Petroleum Company (1971); Governor, Yemeni Central Bank (August 1971 -January 1975); Prime Minister since January 1975, reappointed in March 1979; member of three man Command Council (1977-) Second Vice-President (1980), Governor Yemeni Central Bank. **Addr.:** Ali Abdel Mogni St., P.O.Box 59, Tel.: 79351-6, Sanaa, Yemen Arab Republic.

ABDULHAFEZ (Mahmoud), Egyptian Minister. **Born** in December 1919 in Assiout. **Married,** 2 children. **Educ.:** Cairo University, University of London. **Dipl.:** Doctor in Engineering (1950). **Career:** Professor, Ain Shams University (1950), Secretary General of the Ministry of Housing and Construction (1963), Minister of Housing and Construction (March 1973). **Addr.:** Ministry of Housing, Cairo, Egypt.

ABDUL HAKIM (Tariq), Saudi Civil servant and composer. **Born** in 1920 in Taif, Saudi Arabia. **Educ.:** received military education. **Career:** Held wide-ranging positions within the ranks of the Saudi Arabian Army, retired Lieutenant-genral; head of the Army Music School; Art Director of Army Music Department; Deputy Chairman of Saudi Arts Society, Riyadh (1968), General Supervisor, Music and Songs Department, Ministry of Information (1975); Manager, Public Relations and Administration, Abdul Latif Jameel Co.; General Manager, Popular and Folk Arts Department, the General Presidency of Youth Welfare, Riyadh; member, Arab League Music Department and Paris Society of Melodists; conducts wide range of activities in the field of music. **Honours:** recieved numerous medals and badges in appreciation of his artistic talents and contributions to folk songs and music. **Publications:** numerous books on Arabic music and ancient Arabic musical instruments; writes and introduces several radio programmes. **Address:** Department of Popular and Folk Arts, Youth Welfare Authority, Tel. 4771062 (office) and 4647504 (Home), Riyadh, Saudi Arabia.

ABDULHAMID (Ahmad, Nazmi), Egyptian Banker. **Born** on December 18, 1905 in Cairo. **Educ.:** Higher School of Commerce, (Egypt), Leeds University (England). **Dipl.:** Bachelor of Commerce (1933), Doctor of Philosophy in Economics (1936), International Diploma (1953). **Career:** Lecturer Assistant Professor, Faculty of Commerce, University of Cairo (1936-1946); Controller - General later Director General in Foreign Exchange Operations Munistry of Finances (1947-1950); Sub-Governor, National Bank of Egypt. **Publ.:** Author of «Structure of Modern Industry» (1937), «Money and Credit» (1941), «Digest of Economic Doctrines» (1942), «The Present Economic System» (1946). **Member** of Executive Committee Egyptian Group, International Organization for Business Education. **Addr.:** Elhamy Street, Tagher Building, Qasr ad-Doubara, Tel. 20734, Cairo, Egypt.

ABDULHAMID (as-Sayed Nabih), Egyptian Army Officer and Diplomat. **Born** in 1911. **Married** in 1938 to Miss Dorria Hamdi, 6 children. **Educ.:** Military Academy and Staff College (Cairo). **Dipl.:** Master of Science, Diploma of Political Sciences. **Career:** Military service, Promoted Major - General, Joined the Ministry of Foreign Affairs (1955), Ambassador to Ghana (1958 - 1962), Under-Secretary of State (1962-1964), Ambassador to Australia (1964-1968). **Awards:** Grand Order of Merit (1rst Class), Order of Rising Sun

(Japan), Distinguished Service Order. **Member** of Heliopolis Armed Forces Club (Cairo). **Addr.:** Cairo, Egypt.

ABDUL JABBAR (Adnan Ibrahim), Saudi Businessman. **Born** in 1947. **Dipl.:** B.Sc. (Architecture); diploma in radio engineering. **Career:** Director - General, Talal Establishment; Member of Mecca Chamber of Commerce and Industry; member of Mecca Cultural Club; agent of AEG Co. for Traffic Lights and Road Signs. **Hobbies:** sports, travel. **Addr.:** Talal Establishment. Tel. 35858, Mecca, Saudi Arabia.

ABDUL - JABBAR (Sheikh Ahmed Khalil), Saudi Arabian Ambassador. **Born** on 25 December 1921 in Mecca, Saudi Arabia. **Married** on 31 December 1945 to Miss Ina'am Araf Pharaon, 3 daughters: Maha, Rima and Lina. **Dipl.:** B.A. American University of Beirut - Lebanon (1943); M.A., Georgetown University of Washington USA (1953). **Career:** Worked at the Royal Court of H.M. King Abdul-Aziz (1943-45); Participated as a member of the Saudi Arabian Delegation to the founding of the United Nations in San Francisco (1945); First Secretary, Saudi Arabian Embassy, Washington, Promoted as counsellor in 1952 and served as well at the U.N. (1946-55); Appointed assistant to the Head of Cabinet of Presidency of the Council of Ministers for Political Affairs with a rank of an Ambassador (1955-60); Ambassador of Saudi Arabia to Japan and Nationalist China (1960-63); Ambassador of Saudi Arabia to the Federal Republic of Germany (1964-65); Ambassador of Saudi Arabia to Italy (1966-77); Ambassador Permanent Representative to the United Nations and specialized agencies in Geneva (since 29.8.1977); Participated as a member of the Saudi Arabian Delegation to the regular General Assembly sessions (1977-79); Head of the Saudi Arabian Delegation to the Law of the Sea Conference (1978-79); Head of the Saudi Arabian Delegation to the Second session of the Interim Committee of the United Nations Negotiating Conference on a common fund under the Integrated programme for Commodities (1979); Head of the Saudi Arabian Delegation to the United Nations Conference on an International Code of Conduct of the transfer of technology (1979); Head of the Saudi Arabian Delegation to the United Nations Ad Hoc Intergovernmental working Group to Review the Economic Consequences of the Existence or lack of a genuine link between vessel and flag of Registry (1980). **Work:** Published poems in Arabic and English which were translated to French, German and Italian; wrote articles in several magazins (Aladib, Almakshouf, Pegasus and Almustakbul). **Awards:** King Abdul-Aziz Medal of Distinction from H.M. King Faysal (1973); Grand Cross from the President of Italy (1973); George Ist Medal from the King of Greece (1952). **Prof. Addr.:** The Permanent Mission of the Kingdom of Saudi Arabia, 32, Chemin des Colombettes, Tel. 34.57.60, 1202 Geneva, Switzerland.

ABDUL JABBAR (Fahad Abdulla), Saudi Academic. **Born** in 1940 at Al-Majma'ah, Saudi Arabia. **Dipl.:** B.S., M.B., DTM & H, DRCOG, MRCOG. **Career:** Lecturer (1975-77), then Assistant Professor (1977-80), Obstetrics and Gynaecology Department, King Saud University; Vice Dean, College of Dentistry, King Saud University; ex-member, Recruitment Committee and Examination Board, College of Medicine; Genral Secretary of 5th Saudi Medical Conference, 1980; presently, member of King Saud University Council and Chairman of the Examination Control Committee; Adviser to the Ministry of Health Tender Drug Committee, 1977-78; Adviser since 1978, National Guard Health Department; Vice-Dean and Associate Professor, obstetrics and Gynaecology Department, College of Medicine, King Saud University. **Publications:** several research paper on Obstetrics and Gynaecology. **Hobby :** reading. **Address:** P.O.Box 2925, College of Medicine, King Saud University, Tel. 4781985 (office) and 4916053 (Home), Riyadh, Saudi Arabia.

ABDUL-JAWAD (Ghazi Mahmoud), Saudi Banker. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Political Science), M.A. (Law and International Relations), Postgraduate Studies, Rice University. **Career:** Director of External Relations, Ministry of Education (1972-74); Assistant Cultural Attaché in U.S.A. (1975-78); Assistant General Manager and Jeddah Branch Manager, Saudi Investment Banking Corporation; attended 1st Arab Conference of Education Ministers, Sana'a (1973), UNESCO Conference, Paris (1974), the Saudi-Canadian Joint Economic Commission (1975), the White House Conference on Youth, Colorado (1961); has represented the Ministry of Education on several delegations and assignments. **Hobby:** reading. **Address:** P.O.Box 5663, Tel. 6519528 (Office), and 6826283 (Home), Jeddah, Saudi Arabia.

ABDUL JAWWAD (Ibrahim, Kamal), Saudi Civil Servant. **Born** in Medina City (Saudi Arabia). **Educ.:** Primary and Intermediate; training course in radar, air departure, commercial marketing. **Career:** with Saudi Arabian Airlines (Saudia); Controller of Air Operations, Coordinator Supervisor, Saudi Navigators' Programmes; Air Departure Agent; Controller, Air Departure Agents; Air Operations Planner; Manager of Airport Services Administration; now Public Relations Manager for administrative affairs, Saudia, Saudi Arabian Airlines. **Hobbies:** Travel, music, reading & acting **Prof. Addr.:** Saudia Public Relations Department, P.O.Box 621, Tel. 252221/386, Jeddah, Saudi Arabia.

Al-ABDULKADER (Abdulrahman Abdulmohsen), Saudi Civil Servant. **Born** in 1939 at Mubarraz, Al-Ahsa, Saudi Arabia. **Dipl.:** B.A. **Career:** Manager of Organization and Methods, Petromin, Riyadh (1972); Director General, Civil Service Bureau (1976); Vice-President for Service Development, Civil Service Bureau; member of Board of Directors, Institute of Public Administration. **Address:** Civil Service Bureau, Tel. 4034090 (Office), and 4645984 (home), Riyadh, Saudi Arabia.

ABDUL KADEER (Mohamed, al-Fousi), Saudi academic. **Born** in 1941 in Medina city (Saudi Arabia). **Educ.:** Faculty of Islamic Law (Sharia); Edinburgh University. **Dipl.:** B.A., M.A., Ph.D. (Principles of Islamic Jurisprudence). **Career:** Lecturer, Assistant Professor, member of Sharia Department Council, King Abdul Aziz University; Faculty of Sharia Council, Mecca Cultural Club; member, Conference of Muslim Students Association, USA and Canada; Muslim Students Society of Britain and Ireland; now Head, Islamic Law Department, Faculty of Sharia, King Abdul Aziz University, Mecca city. **Publ.:** «The Traditional View of Malik bin Anas, Life and Works», «Maliki Legal Doctrine in the West». **Prof. Addr.:** King Abdul Aziz University, Mecca, Saudi Arabia.

ABDUL KARIM (Abdul Rahman, Mohamed), Saudi Civil Servant. **Born** in 1944 in Jeddah (Saudi Arabia). **Educ.:** Secondary & Undergraduate study. **Career:** Joined Saudi Arabian Airlines (Saudia), Sales and Reservations Department; Assistant Supervisor, Sales and Reservations Office, Jeddah; Administrative Assistant to General Manager, Marketing Services, Saudia. **Hobbies:** reading (especially English novels) & music. **Prof. Addr.:** P.O.Box 1295, Tel. 25222, Ext. 317, Jeddah, Saudi Arabia.

ABDUL-KARIM (Ibrahim), Banker and Minister. **Born** in 1940. **Educ.:** in Bahrain, and at Baghdad University, Iraq. **Dipl.:** B.A. (Economics) (1965). **Career:** Superior, Personnel Relations, Bahrain Petroleum Company (BAPCO); Director, Economics Affairs, Ministry of Finance and National Economy; Director, Oil and Economy (1971); Parliamentary Secretary, Ministry of Finance (1972); Deputy Minister of Finance (1973-76); Minister of Finance (1976-); Governor, Islamic Development Bank, Jeddah, Saudi Arabia. **Addr.:** Al-Niaba Palace, P.O.Box 5925, Tel.: 33994, Jeddah, Saudi Arabia.

ABDUL-KARIM (Mohamed), director. **Born** in 1954 in Ras El Khaimah. **Son of** Abdulkarim Abdul-Karim. **Single. Dipl.:** B.A (Business Management); M.A. (Business Education). **Career:** Director, Julfar Trading Corporation; Officer Trainee, The National Bank of Ras El Khaimah, Dubai. **Member:** Al Nasr Club; Intercontinental Health Club. **Hobby:** Sports. **Addv.:** P.O.Box 2229, Tel.: 231145, 473015, 226047, Dubai, United Arab Emirates.

AL-ABDUL KARIM (Omar Ibrahim), Lecturer. **Born** in 1938. **Dipl.:** M.A. (Civil Engineering). **Career:** Lecturer, Faculty of Engineering, King Saud University; member, American Society of Civil Engineers; consultant to Saudi Development Fund; co-designer, Central Library, King Saud University; Deputy Minister for General Projects, Ministry of Education. **Hobbies:** reading, sports. **Address:** Faculty of Engineering, King Saud University, P.O.Box 8006, Tel. 4050496, Riyadh, Saudi Arabia.

ABDULLA AWAD AHMED (Ahmed), Yemeni Deputy of the State Legal Advisor. **Born** on 13 February 1939 in Aden. **Son of** Awad Ahmed Awad (on pension) **and** Mrs. Mariam Abdulla Awad. **Married** on 28 June 1970 in Aden to Miss Bilquis Mohmad Hamoud, 3 daughters: Mona (1971), Salwa (1973) and Layla (1977). **Educ.:** Elementary School at Mualla (Aden), Gasid Secondary School at Tanta (Egypt); Faculty of Law, University of Alexandria (Egypt). **Dipl.:** High Secondary School Certificate, L.L.B. **Career:** Legal assistant in the State Legal Office, Sana'a (1968); General Manager of the State Legal Office, Sana'a (1969);

Deputy of the Legal Office (on the status of a Deputy - Minister) (1970); Deputy of Legal Advisor of the Presidency and Council of Ministers; Deputy of the State Legal Office (status of a minister) (1975-up to now); Part time lecturer in the Faculty of Sharia and Law, University of Sana'a (1970-75); Part time member for the Yemeni Ports General Corporation (1975-79); Editor of the Sharia and Law Bulletin (1974). **President** of the Appellate Committee of Taxation (presently); member of the People's Constitutional Assembly (Yemen Parliament) (presently); Secretary of the Constitutional Committee in the People's Constitutional Assembly (presently). **Sports:** General athletic exercises and occasionally swimming. **Hobbies:** Reading, mental exercises and house gardening. **Credit Card:** American Express. **Prof.Addr.:** State Legal Office, P.O.Box 1292, Sana'a, Tel. 2752 or 4297, Yemen Arab Republic. **Priv.Addr.:** Abdulla Awad Ahmed, P.O.Box 364, Sana'a, Tel. 2511, Yemen Arab Republic.

ABDULLA (Hago Abdulrahim), Sudanese Bank Manager. **Born** in 1941, at Omdurman, Sudan. **Son of** Abdulrahim Abdulla. **Married** in 1964, 4 children. **Educ.:** High Secondary; Institute of Bankers (1965). **Career:** Ottoman Bank; Omdurman National Bank; Juba Omdurman Bank; Unity Bank, Khartoum; Bank of Oman Ltd., Dubai; Manager, Federal Commercial Bank. **Member:** Institute for Banking Studies, Khartoum. **Hobby:** Reading. **Addr.:** P.O.Box 770, Fujairah, Tel. 23052, 23054, United Arab Emirates.

ABDULLAH (Fouad, Fouad), Saudi businessman. **Born** in July 6, 1951 in Dammam (Saudi Arabia). **Son of** Abdallah Fouad Abdul Aziz Bubshait **and** Mrs., née Maryam Hassan Sater. **Married** in 1976 to Mouriya Mohammad al-Fadhel, Bahrain, no children. **Educ.:** Alshamalaya school, Moharraq (Bahrain); Alhidaya Alkalifia School, Moharraq (Bahrain); American University in Beirut (Lebanon). **Dipl.:** B.B.A. (Bachelor of Business Administration). **Career:** Deputy chairman and senior executive of Abdullah Fouad Group of Companies, Saudi Arabia since 1975. **Member:** National Association of Accountants; Association of Business Management. **Sport: Tennis. Hobbies:** Music & Photography. **Credit Card:** American Express Credit Card. **Prof. Addr.:** Abdullah Fouad Corporation P.O.Box 257, Tel. 24400-21360-21360-27215, Dammam. **Priv. Addr.:** Tel. 27154, Dammam, Saudi Arabia.

ABDULLA (Rahmatalla), Sudanese diplomat. **Born** in 1922. **Educ.:** Trinity College, Cambridge. **Dipl.:** M.A. **Married** in 1954 to F.I. Allam, 4 children: Mohammad, Tarik, Amir and Aliya. **Career:** Ministry of Education, Khartoum (1944-53); Social Development Officer; Assistant General Manager of the Sudan Gezire Board (1953-56); Ambassador to India (1956-60), to Nigeria (1960-61); Minister of National Education (1964-65); Deputy Under-Secretary of State, Ministry of Foreign Affairs (1965-68); Ambassador to France (1968-70); and concurrently to the Netherlands, Switzerland and Spain; Ambassador to Zaire (1970-71); Sudan Permanent Representative at UN., also Representative at Security Council (1972-74). Personal Envoy of the Government to a meeting of the African Heads of State; attended many international conferences (UN-OAU - League of Arab States). **Publ.:** «The Black Sultanate in Sudan». **Member:** Rotary club. **Prof. Addr.:** Ministry of Foreign Affairs, Khartoum. **Priv. Addr.:** P.O.Box 446, Khartoum, Sudan.

ABDULLAHI (Mohamed, Hassan), Somali Diplomat. **Born** in 1942 in Galkayo, Somalia. **Married** with children. **Educ.:** Primary education in Bardhere; secondary education at Teacher's Training Centre, Hamar, Somalia. **Dipl.:** Teacher's Certificate. **Career:** Teacher (1959-63); did legal studies in the Soviet Union (1964-69); resumed teaching (1969-71); Lawyer (1971-72); worked in the political Office of the Presidency of the Supreme Revolutionary Council's Ideological Section (1972-Dec. 1974); Secretary of State for Information and National Guidance (Dec. 1974-76); member of the Central Committee, Somali Socialist Revolutionary Party (SSRP) since July 1976; Deputy Chairman of the Central Committee of Somali Socialist Revolutionary Party (1976-79); Chairman of that Committee (1979-80). **Member:** Somali People's Assembly. **Prof. Addr.:** Somali Revolutionary Party, P.O.Box 1741, Mogadishu, Somalia.

ABDUL-LATIF (Ahmad), Saudi Banker. **Born** in 1935 in Jeddah, Saudi Arabia. **Educ.:** B.A Economics, American University, Cairo (1957); extensive training with the IMF, Washington DC, USA and in Commercial banks in New-York, USA and India. **Career:** Director, Banking Control Department, Saudi Arabian Monetary Agency (SAMA); Director - General, Foreign Department, SAMA; Member, SAMA Higher Investment

Committee; Director, Riyadh Bank; Director, Gulf International Bank BSC, Manama, Bahrain; Deputy Governor, Foreign Investments, Saudi Arabian Monetary Agncy, Riyadh; contributed to the formulation of the Banking Control Law in Saudi Arabia; was first Bank Controller; helped establish and run the Saudi Institute for Public Educational voluntary organization to fight illiteracy). **Publ.:** Commentaries broadcast by the Saudi English Broad casting Station. **Hobby:** Reading. **Addr.:** Airport Road, P.O.Box 2992, Tel. 4787400, Riyadh, Saudi Arabia.

ABDULLATIF (al-Hussaini), Former Egyptian Minister. **Born** on June 23, 1920 in Awlad Moussa. **Married,** 7 children. **Educ.:** Cairo University. **Dipl.:** Bachelor of Arts (Architecture, 1945). **Career:** Engineer, Served in the Egyptian Army, Minister of Transports (March 1973). **Addr.:** Ministry of Transports, Cairo, Egypt.

ABDUL-LATIF (Succar), Manager. **Born** in 1925. **Educ.:** American University of Beirut, **Lebanon;** New-York University, USA. **Dipl.: B.A.; M.A. Career:** Political Affairs Officer, Security Council Dept., United Nations Organization (1948); Political Affairs, United Nations Operation, Congo, Zaire (1961); Acting Director, Bureau of Economic Co-ordination, Prime Minister's Office, Congo, Zaire (1963); Deputy Resident Representative, UN Development Programme, Somalia (1965); Regional Representative, UNDP, P.D.R.Y (1968); Resident Representative, Hashemite Kingdom of Jordan, UNDL (1978); Public Relations Manager, Gefinor Investment Management Co. SAL, London (since 1981). **Addr.:** Gefinor House, 18B Charles St., Tel.: 01 499 4171, London WIX 7HD, United Kingdom.

ABDUL MAGID (Amin, Abdel Raziq), Saudi Civil Servant. **Born** in 1935 in Saudi Arabia. **Educ.:** Secondary and Higher. **Dipl.:** B. Com, Certificate of Public Administration. **Career:** Department of Income and Poor Tax; Assistant Director, Department of Income & Poor Tax; Director of Public Relations, Saudi Arabian Airlines (Saudia); Councellor, Jeddah Municipality; former Chairman of Information Committee, Arab Union of Air Transport; Director-General, Public Relations Department, Saudia; now Director-General, Foreign Services Department, Saudia. **Publ.:** Collected poems entitled «The Poor Bachelor». **Sports:** swimming & walking. **Hobbies:** reading & music. **Prof. Addr.:** Saudia, P.O. Box 620, Tel. 6862337 (office) and 6425261 (Home), Jeddah, Saudi Arabia.

ABDUL MAJID (Mrs. Buthayna Ahmed Muhammad), Saudi College Lecturer. **Born** in 1952 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Psychology and Education). **Career:** School mistress at secondary high school, Jeddah; member of the Alumni Committee, Women's College of Education, Riyadh; Assistant Lecturer, Women's College of Education, Jeddah. **Publications:** several articles on social and women's affairs published in local magazines. **Address:** 119 Abu Obaidah Street, Kandara, Tel. 642 0797 (Office), and 642 8119 and 642 8569 (Home), Jeddah, Saudi Arabia.

ABDULMAGID (Hassan, Fahmy), Egyptian Diplomat. **Born** in Egypt. **Son of** Fahmy Abdulmagid. **Educ.:** Secondary and Higher. **Career:** Diplomat, Attached to the Ministry of Foreign Affairs, Permanent Representative to the Arab League (1963), Ambassador to Morocco (February 1964). **Addr.:** Embassy of Egypt, 22, Avenue Urbain Blanc, Rabat, Morocco.

ABDUL-MAJEED (Mahmoud, Hamed), Egyptian Legal Adviser. **Born** in 1921 at Mansoura, Egypt. **Son of** Hamed Abdul-Majeed. **Married** in 1953, 3 children. **Educ.:** Cairo and Alexandria University, Egypt. **Dipl.:** LL.B. (1944), LLM (1945). **Career:** Advocate in Private Chambers, Egypt (1944-46); Advocate, Tax Division, Ministry of Finance, Egypt (1946-48); Attorney General's Office, Egypt (1948-54); Judge, High Court, Egypt, (1953-65); Chief Prosecutor, Attorney General's Office, Kuwait (1965-68); Legal Advisor, National Bank of Kuwait S.A.K. (1969-). **Publ.:** Research work on Taxation, Criminal and Commercial Law. **Hobbies.** Tennis and Music. **Member:** Sports Clubs, Kuwait and Egypt. **Addr.:** P.O.Box 95, Tel.: 448355, 427814; Safat, Kuwait.

ABDUL-MOHD (Mahmoud Khalil), Sudanese Assistant Manager. **Born** in 1943 at Wadi Halfa, Sudan. **Son of** Mahmoud Abdul-Mohd. **Married** in 1973, 3 children. **Dipl.:** Diploma, Institute of Bankers, Khartoum. **Career:** Assistant Manager, National Bank of Abu Dhabi. **Member:** Institute of Bankers, London. **Hobbies:** Watching football and Swimming. **Addr.:** P.O.Box

4436, Deira, Dubai, Tel.: 226141, United Arab Emirates.

ABDUL NOOR (Yusef, The Rev.) Egyptian Church Minister. **Born** on April 5, 1933 in Egypt. **Son** of The Rev. Abdul Noor Michael Abdul Noor **and** Mrs., née Amera Abu al-Faras. **Married** to Soad Abdul Noor in Cairo on August 27,1964, 3 daughters: Amera, Mona & Amani. **Educ.:** American College, Asiyut (Upper Egypt); Evangelical Theological Seminary, Cairo (Egypt); New York Theological Seminary. **Dipl.:** B.D. - M.Div. - M.A. (Religious Education). **Career:** Pastor, The Arab Congregation; The National Evangelical Church, Kuwait (1959); President of the National Evangelical Church in Kuwait (1963). **Member:** Executive Committee, The Middle East Council of Churches. **Prof. Addr.:** P.O.Box 80, Tel. 433230, Safat. **Priv. Addr.:** P.O.Box 80 Tel. 438498, Safat, Kuwait.

ABDUL QADIR (Muhammad Al-Fousi), Saudi Academic. **Born** in 1941 in Medina, Saudi Arabia. **Dipl.:** B.A. (Shari'a); M.A. Edinburgh University, Ph.D. (Principles of Islamic Jurisprudence)' **Career:** Lecturer, Assistant Professor, member of Shari'a Department Council of Umm Al Qura University; Head of Islamic Law- Department, Faculty of Sharia, Umm Al Qura University; Faculty of Shari'a Council, Mecca Cultural Club; member of Conference of Muslim Students Association of U.S.A. and Canada, Muslim Students Society of Britain and Ireland, Educational Festival, India (1975). **Publications:** The Traditional View of Malik Ibn Anas, Life and Works (M.A. thesis), Maliki Legal Doctrine in the West (Ph. D. Dessertation). **Address:** Faculty of Shari'a, Umm Al Qura University, Tel. 556 4770, Saudi Arabia.

ABDULQOUDDOUSS (Ihsan, Muhammad), Egyptian Journalist. **Born** in Cairo. **Son of** Muhammad Abdul-Qouddouss **and** late Mrs. Rosa al-Youssef (Journalist). **Educ.:** Secondary and Higher. **Career:** Journalist, Writer, Chief Editor of the «Akhbar al-Yawm» (1968), Associate-Editor of «Sabah al-Khair» (weekly magazine). **Publ.:** Author of several works including «The Empty Ear», «One nose and three eyes», «The Blind Alley», etc. **Addr.:** Cairo, Egypt.

ABDUL-RASHID (Khondkar), Bank Advisor. **Born** in 1927 in Dacca, India. **Son of** Khondkar Muhammad Mustafa Abdul-Rashid. **Married** in 1954, 2 children. **Dipl.:** B.A. (Hons.) (1945); CAIIB. **Career:** Joined Imperial Bank of India and State Bank of India (1948-62); Pakistan Industrial Credit and Investment Corporation Ltd. (1963-67); Bangladesh Bank (1967-72); Central Bank (1972-75); Somali Bank (1975-81); Consultant, World Bank (1981); Advisor, Bank of Oman Ltd., Dubai. **Member:** Fellow, International Bankers' Association, Washington; Fellow, Institute of Bankers, Bangladesh. **Addr.:** P.O.Box 1250, Dubai, Tel. 222996, 286980, United Arab Emirates.

ABDUL-RAZZAQ (Saud Abdul Aziz Muhammad), Bank Chairman. **Born** in 1908. **Married,** 2 children. **Career:** Public Health Administration (1953-61); Member, Constituent Assembly (1962); Deputy Speaker, National Assembly (1963-65); Speaker and President, National Assembly (1965-67); Chairman, Al-Ahli Bank (1967); Business in Bombay and Kuwait; Chairman, Alahli Bank of Kuwait, Dubai; Deputy Chairman, Bank of Bahrain and Kuwait, Bahrain; Chairman, Alahli Bank of Kuwait, Safat, Kuwait. **Addr.:** Mubarak al Kabir Str., P.O.Box 1387, Tel. 411101, Safat, Kuwait.

ABDUL SALAM (Mohamed, bin Ibrahim bin), Saudi diplomat. **Born** in 1934 in Saudi Arabia. **Educ.:** Faculty of Art. **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Primary school teacher; Director of a secondary school; Head of Professional (Technical) Board, Ministry of Education; Chief, Education Mission of Saudi Arabia to Algeria and the Cultural Attaché in Algeria; Saudi Arabian Cultural Attaché, Morocco. **Prof. Addr.:** Embassy of the Kingdom of Saudi Arabia, 6, Residence Minaret Bldg. (near Cinema Royal), Tel. 21329, Rabat. **Priv. Addr.:** Tel. 52228, Rabat, Morocco.

ABDULWAHAB (Abdurraqib), Yemeni Army Officer. **Born** in 1942 in Yemen. **Educ.:** Military Academy of Cairo. **Career:** In the Yemenite Army, Lieutenant, Promoted Captain in 1963, Chief of the Commandos, Promoted chief of staff of the Republican Army. **Addr.:** Sana'a, Yemen Arab Republic.

ABDUL WAHAB (Ahmed) (Na'eb Al-Haram), Saudi Official **Born** in 1930 in Mecca, Saudi Arabia. **Educ.:** received general education supplemented by extensive experience in diplomatic ceremonial and protocol.

Career: When the late King Faisal was Viceroy of Hijaz territory, he was chosen as Chief of Protocol at the Viceroy's Court; he later became Chief of Protocol at the Royal Court after King Faisal acceded the Throne in 1964; accompanied the late King Faisal in all his State visits to Arab, European, Asian, African and American States; accompanied the late King Khalid in similar State visits. **Address:** The Royal Cabinet, Riyadh, Saudi Arabia.

ABDUL WAHAB (Ibrahim), Egyptian Lawyer and Former Minister, **Born** in Egypt. **Married** to Miss Raafat Delavor. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Commerce. **Career:** Former Minister of State for Commerce, Industry and Welfare; Secretary-General, Federation of A.N.A.P. Egypt and the Kitchener Memorial Society Cabinet. **Member** of the Gezireh Sporting Club, Automobile Club of Egypt. Rotary Club, Touring Club of Egypt. Vice-President Egyptian Federation of Golf. **Prof. Addr.:** Immobilia Bldg., flat 568, Tel. 57985, 55962, Cairo, **Priv. Addr.:** 4, de Martino Street, Heliopolis, Tel. 60054, Cairo, Egypt.

ABDULWAHAB (Muhammad), Egyptian Musician, Composer, Vocalist. **Born** in 1905 in Egypt. **Married** to Miss Nahla al-Qoudsi. **Educ.:** Secondary and Musical Conservatory. **Career:** Musician, Composer, Vocalist. **Works:** Starred in various pictures including «al-Warda al-Baida», «Yom Said», «Yahia al-Hob», «Mamnoun al-Hob», «Rassassa fil Qalb», «Lastu Malakan», etc..., author of several musical works. **President** of the Musicians Association of Egypt. **Awards:** Chevalier of the Cedars (Lebanon); Order of al-Kamal (Egypt, 1965); Order of the Syrian Merit, 1st Class (1967); Grand Cordon du Nil (1969). **Addr.:** Fardoss, Sorria Building, Zamalek, Tel. 805291, Cairo, Egypt.

ABDUL WASIE (Abdul Wahhab Ahmad), Saudi Minister. **Born** in 1929 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Commerce), University of Cairo; Diploma (tax Accounting), Higher Institute of Taxation, Alexandria. **Career:** Assistant Director of the Budget, Ministry of Finance and National Economy (1954); Director General of Financial Affairs, Ministry of Education (1955); Director General of Education (1959); Assistant deputy Minister for Education Affairs (1963); Deputy Minister of Education (1964); Minister of State and President of the Control Board (1971); Minister of Pilgrimage and Endowments since 1975; founder member, Daghestani and Abdul-Wahab Accounting Office; member of the following: Equestrian Club, Makkah Literary Club, Okaz Press and Publishing Organization, Supreme Council of Higher Education, Supreme Council of Hajj (Pilgrimage) Affairs, Transportation Higher Committee; member of the Board, of Trustees, Palestine Studies Foundation, Lebanon; member of Board, Islamic Cultural Foundation, Geneva; member Civil Service Council, the Supreme Council for the Universities, King Saud University Supreme Council, Higher World Council of Mosques; attended various international conferences relating to education, the combatting of illiteracy, Mosques and general Islamic affairs, Palestine studies; part-time Lecturer, College of Commerce, King Saud University **Honours:** King Abdulaziz Sash, Second Class; Tunisian Republic Medal, First Class; Golden Star Medal, First Class, Republic of China; Medal of Merit with the title of Datu, First Class, State of Sabah, Malaysia; Indonesian Republic Medal, First Class; Medal of Merit, First Class, Kingdom of Belgium, awarded during the visit of H.M. late King Khalid Ibn Abdulaziz to Belgium; Medal of Merit with the title of Datu, First Class, State of Sarawak, Malaysia; Republic of the Philippines Medal, with the title of Datu First Class; Honorary Degree of Doctorate of Law, Republic of China University; Medal of Merit with the title of Datu, State of Sarawak Malaysia. **Publications:** Our Schools and Education (in Arabic); Education in the Kingdom of Saudi Arabia (in both Arabic and English); Personnel Management; several other school textbooks in mathematics and book-keeping. **Hobbies:** reading, walking. **Address:** P.O.Box 2103, Tel. 4013636 (Office) and 4785222 (Home), Riyadh, Saudi Arabia.

ABDUL-ZAHEER (Piracha), Banker. **Born** in 1946 in Pakistan. **Son of** Abdul Rashid Abdul-Zaheer. **Married** in 1975, 2 sons. **Dipl.:** B.A. **Career:** Joined United Bank (1967); Manager, Pakistan (1975); Assistant Manager, Abu Dhabi (1976); Assistant Vice-President (1980); Manager, Sharjah (1980); **Hobbies:** Swimming and Table-Tennis **Addr.:** P.O.Box 669, Sharjah, Tel. 22094, 22666, United Arab Emirates.

ABDUNNABI (Ahmad, Mahmoud), Egyptian Lawyer and Landowner, Former Governor. **Born** in Egypt. **Son of** Mahmoud Abdunnabi. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law, Faculty of Law (Cairo University). **Career:** Joined Ministries of the Interior and the Foreign Affairs, Former Governor of Alexandria

City. **Addr.:** Cairo, an-Nil Street, Farid al-Atrach Bldg., Gezireh, Tel. 805170, and Alexandria Moaskar ar-Roumani Street, Mahroussa Bldg., Rushdy Pasha Station, Tel. 65054, Cairo, Egypt.

ABDUNNABI (Kamaleddine, Mahmoud), Egyptian Economist and former Diplomat. **Born** on March 21, 1908 in Aga, Dakahlia Governorate (Egypt). **Son of** Mahmoud Abdunnabi (Senator). **Married** to Naima Hamdi Seif an-Nasr in 1943, 2 children: Khadiga and Fatima. **Educ.:** Secondary Schools in Egypt and Paris University. **Dipl.:** Diploma of Political Sciences and Law. **Career:** Former Director of Protocol, Ministry of Foreign Affairs, Former Director of Economic Department of Foreign Affairs, Former Ambassador to Paris, actually Economic and Commercial consultant. **Awards:** Order of the Republic, 3rd class (Egypt); Knight Commander of Orange Nassau (Dutch Government). **Member** of the Gezira Sporting Club, Tahrir Club, Cairo. **Prof. Addr.:** Zahra International Trading, 1 Talaat Harb Street, Cairo, Tel. 28674-26693, (Egypt). **Priv. Addr.:** 6 Salah ad-Dine Street, Zamalek, Cairo, Tel. 808464, Egypt.

ABDURRAHIM (Muhammad Kamel), Egyptian Former Diplomat. **Born** in 1897 in Egypt. **Educ.:** Fouad 1st University and Cambridge University. **Married** Daughter of late Muhammad Pasha Mahmoud. **Career:** Minister to Warsaw, Turkey, Russia; Under - Secretary of Foreign Affairs; Ambassador to USA; Representative Ambassador, League of Arab States in USA. **Award:** Commander Order St. Gregory the Great. **Addr.:** 58, Khalifa al-Maamoun, Heliopolis, Cairo, Egypt.

al-ABDURRAHMAN AGHA (Muhammad Zaki, Muhammad), Iraqi University Professor. **Born** on November 4, 1944 in Mossul. **Son of** Muhammad al-Abdurrahman Agha **and** Mrs., née Khayriya Ibrahim Najjar. **Married** in 1969 to Miss Suha Abdul-karim Kurkaji, 2 children: Ala' and Ahmad. **Educ.:** Universities of Baghdad and Sheffield. **Dipl.:** Bachelor of Sciences in Electrical Engineering (1965), Doctor in Electrical Engineering (1972). **Career:** Demonstrator (1965) then Lecturer (1972), then Head of the Electrical Engineering Department of Mossul University since October 1972. **Publ.:** Author of 5 published papers. **Award:** John Hopkinson Medal (1972). **Sport.:** Swimming. **Hobby:** Chess. **Priv. Addr.:** 83/42 Hawch al-Khan, Mossul, Iraq.

ABDURRAHMAN (Aisha) penname **(BINT ASH-SHATI),** Egyptian writer and University Professor. **Born** on November 6, 1913. **Educ.:** Cairo University. **Dipl.:** Doctor of Philosophy. **Career:** Assistant Lecturer, Cairo University since 1939; Literary Critic, al-Ahram since 1942; Inspectress in Arabic Languages and Literature, Ministry of Education (1942); Lecturer in Arabic, Aïn Shams University (1950-57); Assistant Professor (1957-62); Professor of Arabic Literature and Chairman University College for Women since 1962. **Publ.:** Author of «Rissalat al-Ghofran by Abul Ala'» (1950), «New Values in Arabic Literature» (1961), «The Koran: Literary Interpretation» (1962), «Ibn Seeda's Arabic Dictionary» (1962), «Contemporary Arab Women Poets» (1963), Six books on illustrious women of Islam; two novels; four volumes of short stories. **Dist.:** State Prize (1936), Academy of Arabic Language Award for Textual Studies (1950), for Short Story (1954). **Member:** Higher Council of Arts and Letters (1960). **Addr.:** 13 Agam Street, Heliopolis, Cairo, Egypt.

ABDURRAHMAN (Sahikh Ali), Sudanese lawyer and Statesman. **Born** in Sudan. **Educ.:** Islamic studies. **Career:** Former Judge of Religions Courts: member of Parliament since 1953; Minister of Justice (1954-55); Minister of Education (1955-56); Minister of the Interior (1956-58); Minister of Agriculture, then of Commerce (1958); President of the People's Democratic Party (1956-67); Vice-President of Democratic Unity Party since 1967; Deputy Prime Minister and Minister of Foreign Affairs (1968-70). **Prof. Addr.:** c/o Ministry of Foreign Affairs, Khartoum, Sudan.

ABDURRAHMAN (Gaber Gad), Egyptian Faculty Dean. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law, Doctor of Law. **Career:** Dean and Professor of Law, Faculty of Law (Cairo University). **Addr.:** Faculty of Law, Cairo University, Egypt.

ABDURRAJEZ (Muhammad, Taher), Sudanese Senior Veterinary Research Officer. **Born** in Sudan. **Son of** Taher Abdurrajez. **Educ.:** Secondary and Higher. **Dipl.:** Diploma Veterinary Science, Master of Science, Doctor of Philosophy. **Career:** Senior Veterinary Research Officer at the Ministry of Animal Resources. **Addr.:** P.O.Box 293, Khartoum, Sudan.

ABDURRASSOUL (Ahmad, Ahmad), Egyptian Radiochemist. **Born** on March 4, 1929 in Alexandria. **Son of** Ahmad Abdurrassoul **and** Mrs, née Raoufah Ghoneim. **Educ.:** University of Alexandria, Johannes Gutenberg University (Mainz, Germany), National Institute of Management Development. **Dipl.:** Bachelor of Science (1949), Master of Science (1955), Doctor rer. nat. (1960), Degree in research Development (1964). **Career:** Demonstrator Chemistry, University of Alexandria (1949); Research worker Max-Planck Otto Hahn Institute for Radiochemie, Mainz (1956-1960); Lecturer, Nuclear Chemistry, Egypt Atomic Energy Establishment (1960); Associate Professor since 1964; Visiting Research Fellow Institute for Atom-energy, Kjeller, Norway (1962); Staff Radioisotope Production Laboratory, Inchass (1962-1964), Member of Egyptian, Chemical Society. **Publ.:** Author of publication on production of a series of radionuclides in high chemical and radiochemical purity for medical applications; Developed analytical schemes based on nuclear activation to solve medical and biochemical problems, particularly disposition of anti-Bilharzial antimonial drugs; purity control of reactor materials, scintillation for successive and other induced nuclear reactions. **Prof. Addr.:** Egypt Atomic Energy Office, Cairo. **Priv. Addr.:** 19 Abdul Aziz Fahmi Street, Heliopolis, Cairo, Egypt.

ABDURRAZZAQ (Muhammad, Abdurrazzaq), Egyptian Physician. **Born** on April 23, 1928 in Cairo. **Son of** Abdurrazzaq Abdurrazzaq **and** Mrs. Fathia Abdurrazzaq. **Married** on September 6, 1958 to Miss Leila Hasaballa, 2 children: Omar and Rawia. **Educ.:** Cairo University. **Dipl.:** Bachelor of Medicine, Master of Chemistry, Doctor in Medicine. **Career:** Professor and Associate professor, international and nuclear medicine, Cairo University since 1954; Head, Medicine research Atomic Energy Establishment (1964-1965); Staff medicine Unit regional Radioisotope Centre (1963-1966); Member of the Egyptian Medicine Association, Society of nuclear medicine. **Publ.:** Author of research and studies on use of radioisotopes in study hemodynamics and blood flow to different regions in normal states and in hepatosplenic bilharziasis. Effect drugs on hemodynamics of liver and Kidneys, photocanning of liver in bilharziasis. **Addr.:** Cairo University, Cairo, Egypt.

ABDURRAZZAQ (Saud, Abdulaziz), Kuwaiti Former President of National Assembly. **Born** in Kuwait. **Son of** Abdulaziz Abdurrazzaq. **Educ.:** Secondary and Higher. **Career:** Former President of the National Assembly in Kuwait, Speaker in the National Assembly. **Addr.:** National Assembly, Kuwait.

ABDUSSALAM (Aïda, Abdulazim), Egyptian Physician and Faculty Professor. **Born** in Egypt. **Daughter of** Abdulazim Abdussalam. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Medicine. **Career:** Physician, Professor of Pathology, Faculty of Medicine (Aïn Shams University). **Addr.:** c/o Aïn Shams University, Cairo, Egypt.

ABED (Hamza, Mohamed), Saudi Civil Servant. **Born** in 1926 in Medina city (Saudi Arabia). **Educ.:** Faculty of Arts, Cairo University, Teacher Training College. Cairo. **Dipl.:** B.A. (Arabic language and Literature), B.A. (Education) (1954). **Career:** Inspector - General, Ministry of Education (1954-56); Director, Personnel Department, Ministry of Education (1956-62); Director-General of Education (1962-65); Director-General of Culture, Ministry of Education (1965-73); contributed to the Committee for setting textbooks and curricula (1966-77); attended UNESCO Conference, Paris (1962); UNESCO Conference, Geneva (1960); education Counsellor, Saudi Education Bureau, Cairo (Egypt). **Publ.:** Author of a number of school textbooks. **Sports:** tennis and swimming. **Hobbies:** reading and music. **Prof. Addr.:** Office of the Education Adviser, 1, 26 July Square, Muhandessin City, Dokki District, Tel. 814158 Cairo. **Priv. Addr.:** Tel. 803599, Cairo, Egypt.

ABIAD (Abdallah), Bank Manager. **Born** in 1924 in Damascus, Syria. **Son of** Elias Abiad. **Married** in 1949, 5 children. **Career:** all sections and then Head of Documentary Credit Section, Banque de Syrie et du Liban, Damascus (1944-56); Central Bank of Syria (1956); Head, Exchange Section, Central Bank of Syria (1956-74); Manager, Foreign Relations Department, Central Bank of Syria, Damascus (1974). **Hobby:** Sport. **Addr.:** Blvd. Alep, Al-Chartouni, Bldg. N°1/11, Tel. 223653, Damascus, Syria.

ABIAD (H.E. Mgr. Youssef), Syrian Archbishop. **Born** in 1916 in Zahle. **Educ.:** in Lebanon and Palestine. **Career:** Ordained to the priesthood (1941), Vicar General of the diocese of Homs, Elected Archbishop of Homs since August 1972. **Addr.:** Homs, Syria.

ABIDY (Fayek R.) Surgeon. **Born** in Haifa in 1921. **Dipl.:** (Surgery). **Career:** Physician, UNRWA 1949; Surgeon Aramco 1950-69; Senior Surgeon 1962-68; Head, Department of Surgery, Medical Centre of Aramco. Fellow of the American College of Surgeons, the Royal College of Surgeons of Edinburgh and the Royal College of Physicians and Surgeons of Glasgow. **Hobbies:** tennis, fishing. **Addr.:** P.O.Box 1200, Tel. 8289, Dhahran, Saudi Arabia.

ABO HASSAN (Atalla A.), Saudi Academic. **Born** on 10 October 1944 at Rabigh. **Dipl.:** Ph.D. (Forestry), U.S.A., 1976. **Career:** Demonstrator, King Saud University (1969-70); Head of Cultural Committee, Faculty of Agriculture, (1976-78); Associate Professor and Chairman, Plant Production Department, Faculty of Agriculture, King Saud University; member, Saudi Biological Society, Society of American Foresters, American Society for Range Management, Society of Sigma XI, American Wilk Life Federation, Growth Regulators Working Group; member of the Council of Faculty of Agriculture since 1977; member Agriculture Research Centre since 1977; member, King Saud University Council (1979); Chairman, Farm Committee; Director, Experimental Farm; Supervisor, University Campus Nursery-Farm; member of the Information Committee of Muslim Scientists' 1st Conference; member of the Committee of 2nd Arab Conference for Food Technology, Faculty of Agriculture, Riyadh, 1976. **Publications:** several research articles published in Al-Faisal and Al- Sharq magazines; has participated in several radio talks in his field of specialization. **Hobbies:** reading, sports. **Address:** Faculty of Agriculture, Plant Production Department, King Saud University, Tel. 4358744 (office) and 4811000 Ext. 2210 (Home), Rujadh, Saudi Arabia.

ABOUABDALLAH (Muhammad), Moroccan Judge. **Born** in 1918. **Married,** 9 children. **Educ.:** Diploma, University of Karaouine. **Career:** Lawyer (11 years), Judge (1 year), President of the Tribunal of Charii (7 years), Council Member to the regional Tribunal of Casablanca (1 year), Attorney-at- Law (1 year), Vice-President of the Regional Tribunal of Casablanca. **Member** of the Judges' Association of Morocco, «Rabitat al-Qoudat». **Addr.:** 3, rue Chemin Fleuri, Hermitage, Casablanca, Morocco.

ABOUAMMAR (Yasser), Palestinian Engineer, President of the Executive Committee of the O.L.P. See **ARAFAT (Yasser).**

ABOUAMMOH (Abdulrahman Muhammad), Saudi University Professor. **Born** in 1950 at Al'ula. **Dipl.:** B.Sc. (Mathematics); Ph.D. (Probability and Statistics). **Career:** Research Assistant (Demonstrator), King Saud University (1973); Assistant Professor, Faculty of Sciences, King Saud University (1978); Head of Statistics Department, King Saud University, Riyadh; elected member, International Institute of Statistics; member, Bernoulli Statistical Society, Statistics and Mathematical Institute (U.S.A), Preparatory Committee for the 6th Saudi National Computer. Conference. **Publications:** a wide range of papers in scientific journals and conferences. **Address:** Faculty of Science, King Saud University, Tel. 4788752 (office), and 4811000 (Home), Riyadh, Saudi Arabia.

ABOU BAKOR (Ali, bin Saad), Saudi academic. **Born** in 1940 in Saudi Arabia. **Educ.:** Faculty of Education, Riyadh University; Wisconsin University; University of Northern Colorado, USA. **Dipl.:** B.A., M.A., Ph.D. (Education). **Career:** school teacher; Riyadh Intermediate School; Palestine Intermediate School (Riyadh); Civil Servant, Department of Publications, Public Relations and Archaeology, Ministry of Education; Assistant Lecturer, Faculty of Education, Riyadh University; now Assistant Professor of Education in the said university. **Prof. Addr.:** Faculty of Education, Riyadh University, Riyadh, Saudi Arabia.

ABOUBAKR (Yehia), Egyptian Statesman. **Born** in Egypt. **Educ.:** Faculty of Arts (Cairo University). **Dipl.:** Licentiate of Arts. **Career:** Counsellor, Egyptian Delegation to the United Nations (U.S.A.); Director, «Saout al-Arab» Broadcasting; Director «Egyptian T.V.»; President, Permanent Committee of Information in the Arab Countries; Director of Information Office. **Addr.:** Information Office, Cairo, Egypt.

ABOU BASHA (Gen. Hassan), Egyptian Minister of the Interior. **Born** in 1922, in Cairo, Egypt. **Educ.:** Police Academy; Faculty of Law, Cairo University. **Dipl.:** LL.B. (1968), Police Academy Graduate (1945). **Career:** joined the Criminal Investigations Department (1945), moved to State Security Department in July

1952 as senior officer; appointed deputy to State Security Investigation (1971), then Director General (1975); Assistant to the Minister of the Interior for home security affairs in 1978; promoted to first assistant for public security (October 1981); Minister of the Interior since 3 January 1982. **Address:** Ministry of the Interior, Cairo, Egypt.

ABOUDI (Muhammad Ibn Nassir) Secretary General of Islamic Call. **Born** in 1926 at Buraida, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career;** Secretary of Public Library, Buraidah (1944); Teacher, Buraidah School (1944); Headmaster, Mansouriah School, Buraidah (1948); Director of Scientific Institute, Buraidah, (1952); Secretary General of the Islamic University, Medina (1973); Secretary General of Islamic Call; member, Literary Club, Riyadh, Advisory Council for Research and Ifta' (Islamic Decisions); member of Board, Islamic University; member, the Selecting Committee for King Abdulaziz Prize; member of Board, Plants Dictionary; member of Board, Gassiem Literary Club; member of the Preparatory Board of the Islamic Call; attended th First Conference of Saudi Men of Letters; Conference of Islamic Information, Conference of Mosque Message, and various local and international conferences. **Honours:** Medal of Literature Merit awarded by King Abdulaziz University. **Publications:** several books comprising more than 20 vols. including Dictionary of Gassiem Province (6 vols.); Common Proverbs in Najd (5 vols.); In Green Africa; Exhalation of Qur'anic Peace; News on Abil Aynaa Al Yamani, Madagascar Land of Lost Muslims. **Address:** General Secretariat of the Islamic Call, Oleisha, 37 Ohod Street, Tel. (Office), and 4036174 (Home), Riyadh, Saudi Arabia.

ABOU-GAREED (Aly, Haidar), Egyptian epidemiologist. **Born** on 4 September 1923 at Sohage city (Upper Egypt). **Married,** 3 children. **Educ.:** Faculty of Medicine, Cairo University (1943-51); London School of Hygiene and Tropical Medicine (1955-56); All India Institute of Hygiene and Public Health (1958-61). **Dipl.:** M.D., D.Sc. (specialised in epidemiology, communicable and tropical diseases). **Career:** Superintendent, Government Hospitals, Ministry of Public Health (Cairo); Lecturer, High Institute of Public Health, Alexandria (Egypt); Team leader, World Health Organisation (WHO), Cholera Control team; Team leader, Intercountry team for communicable diseases control, WHO (Philippines); Regional adviser for communicative diseases; Regional officer for Africa WHO since 1971; Director Disease Prevention and Control, WHO for Africa. **Publ.:** «The Detection of Cholera Vibrios in Calcutta Waters», «The River Hooghly & Canals» (1960), «Cholera in Nepal» (1961), «The Cholera Outbreak in Afghanistan» (1967), «A Cholera Enquiry among Boatmen at Calcutta» (1959-61), co-author of «Controlled field trial of the effectiveness of cholera and cholera El Tor vaccines in Calcutta» (1967), «Cholera carrier studies in Calcutta» (1966-67). **Awards:** Fellow, Royal Society of Tropical Medicine (London). **Member:** Alexandria Sporting club. **Sports:** swimming, running & horseriding. **Prof. Addr.:** Regional Office for Africa, World Health Organisation, P.O.Box 6, Brazzaville, Congo.

ABOU GHAZALA (Fouad), Former Egyptian Minister of Industry. **Born** in 1925, Cairo. **Educ.:** Faculty of Engineering, Cairo University. **Dipl.:** B.Sc. (Mechanical Engineering). **Career:** Appointed to the Board of Directors, Steel Projects Company (1960); Chairman of the Board of Directors, Egyptian Metal Structures Company (1968); Director, War Factory 333; Deputy Chairman, Iron and Steel Complex (1976-1978); Chairman, Iron and Steel Complex (1978-1982); Minister of Industry. **Decorations:** Merit Medal (A.R.E.); Presidency Medal (1965); Medal of Merit (1st class) in 1968; French Medal of Merit (awarded for his services to metallurgy). **Address:** Cairo, Egypt.

ABOU GHAZALAH (Hani, Fouad). Saudi Engineer. **Born** in 1943 in Jeddah (Saudi Arabia). **Dipl.:** B.Sc. (Civil Engineering). **Career:** Civil Engineer, Municipalities Agency; Head, Technical Department, Abha Municipality, then Vice-President of the said Municipality; now Director of Town-Planning and Engineering Administration, Southern Province. **Hobbies:** reading and travel. **Prof. Addr.:** Town-Planning Office, Tel. 6352, Abha, Saudi Arabia.

ABOU HAJAR (Abdul Wahab, Abdul Rahman), Saudi Executive. **Born** in 1933 in Jeddah (Saudi Arabia). **Educ.:** Faculty of arts, Cairo University. **Dipl.:** B.A. (Sociology). **Career:** Secondary school teacher, Ministry of Education (1958); Director-General of Administration, Riyadh Bank, Jeddah (1959);

Director-General, Printing Press and Publishing Corporation, Jeddah (1964); Secretary-General, Board of Directors, Saudia-Saudi Arabian Airlines Corporation. **Prof. Addr.:** Saudi Arabian Airlines Corporation, P.O.Box 620, Tel. 25222/228, Jeddah. **Priv. Addr.:** Tel. 27146, Jeddah, Saudi Arabia.

ABOU HUSSEIN (Abbas Hamzah, al-Marzouqi), Saudi Surgeon. **Born** in 1940 in Mecca (Saudi Arabia). **Educ.:** Medical studies. **Dipl.:** M.B., M.D., Ch.B **Career:** Chief Surgeon, King's Hospital, Mecca; Director, Ajad Hospital, Mecca; Director, Mecca Health Affairs; attended Arab Medical Conference, Beirut (Lebanon); Conference on Disease classification, Geneva (Switzerland); conference on War Medicine, Cairo (Egypt); now Director-General of Mecca District Health Affairs (Mecca, Jeddah and Ta'if). **Sports:** tennis & table tennis. **Hobbies:** reading & music. **Prof. Addr.:** Al Zahra Quarter, Tel. 24825, Mecca. **Priv. Addr.:** Tel. 25277, Mecca, Saudi Arabia.

ABOU HUSSEIN, (Hassan Hamza Al Marzouqi) Director, Saudi Civil Servant. **Born** in 1936, in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Accountancy); M.A. (Public Administration). **Career:** Chief Financial Analyst, Ministry of Finance; Director of Planning Bureau of Agriculture Directorate; Director of General Administration, Ministry of Planning; Director of Private Secretariat of Minister of Pilgrimage; Director of Religious Affairs and Libraries Department; deputized for the Minister of Planning on the Board of the Industrial Research and Development Centre; Director General of Endowments, Mecca; Supervisor of Islamic Orientation Magazine; attended several FAO conferences; on Economy, Makkah; Conference on The Message of the Mosque; Conference of Islamic World Affairs, Sri Lanka; the 3 conferences of Ministers of Awqaf and Islamic Affairs. **Address:** Directorate of Endowments, Tel. 5434300, 5426702 (Office); and 5739716, 5438600 (Home), Mecca, Saudi Arabia.

ABOU ISMAIL (Tewfick), Former Egyptian Minister of Tourism and Civil Aviation. **Born** in 1929 in Dakahliya Governorate, Egypt. **Educ.:** Military Academy, Faculty of Commerce, Cairo University. **Dipl.:** Military Academy diploma, Bachelor of Commerce (1960), B.Sc. (Marketing) (1965). **Career:** joined Shell Petroleum Company, Cairo (1966); Executive, Ministry of Tourism; Commercial Attaché, Egyptian Embassy, Federal Republic of Germany until 1970; elected member of the People's Assembly (1976); assigned to the Presidency of the Republic (1981); Minister of Tourism and Civil Aviation until 2 September 1982 following Cabinet reshuffle. **Addr.:** Cairo, Egypt.

ABOUISSA (Farouq), Sudanese Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Statesman, Member of the Central Communist Party in the Sudan, Secretary General of the Sudanese Federation of Professors, Minister of State for the Presidential Affairs in the Cabinet of Mr. Babakr Awadallah (May 1969). **Addr.:** Ministry of Presidential Affairs, Khartoum, Sudan.

ABOUKHASHABA (Abdelmalik Abbas), Saudi Academic. **Born** in 1945 in Mecca, Saudi Arabia. **Dipl.** in Mechanical Engineering. **Career:** Director, Central Workshop for the Industrial Area in Riyadh (1971); Chief of Design Department, Industrial Studies and Development Centre, Riyadh (1978); Director, Administration Department, Faculty of Engineering, King Abdulaziz University and Assistant Professor of Mechanical Engineering since 1980; Vice Chairman, Mechanical Engineering Department, Faculty of Engineering, King Abdulaziz University. **Publications:** several individual and joint research topics on metal cutting, material behaviour, wear, planning, manufacturing techniques,computer techniques along with other general topics. **Address:** King Abdulaziz University, Faculty of Engineering, P.O. Box 9027, Tel. 6870248 (Office), 6680793 (Home), Jeddah, Saudi Arabia.

ABOULALA' (Hanafi), Egyptian Lawyer and Company Director. **Born** in 1903 in Alexandria. **Married** to Miss Esmat Fahmi Pasha. **Educ.:** Faculty of Law, Cairo and Paris. **Dipl.:** Doctor of Law, Faculty of Paris. **Career:** Lawyer at the Higher Court of Appeal, President «Starch Products», Director of: «Nouveautés Benzion» Company, «Grands Hotels d'Egypte» Company, «The Alexandria Cotton Trading Company». **Publ.:** Author of «Stock Market Speculation». **Member** of the Gezira Sporting Club, Automobile Club, Touring Club. **Addr.:** 14, al-Gezira Street, Zamalek, Tel. 804225, Cairo, Egypt.

ABOULEISH (Ezzat, Ibrahim), Egyptian Professor of Anesthesiology. **Born** on 28 January 1931 at Sharkia (Egypt). **Son** of Ibrahim Abouleish (Landlord) **and** Mrs., née Aziza Ibrahim Sakr. **Married** in Cairo on 8 January 1959 to Miss Atiya Saleh, 3 children: Hassan (1961), Amr (1963), Reda (1972). **Educ.:** Amir Farouk Primary School (Cairo), Tawfikia Secondary School (Cairo), Ain-Shams University (Cairo). **Dipl.:** M.B. CH.B. (Bachelor degree of Medicine and Surgery), D.A. (Diploma of Anesthesiology), D.M. (Diploma of Internal Medicine), M.D. (Medical Doctorate, Anesthesiology). **Career:** Instructor, Assistant Professor, Associate Professor: Ain Shams University (1957-68); Instructor, Case Western Reserve University (1968-70); Assistant Professor to Professor, University of Pittshourgh (1970-1982); Professor of Anesthesiology, Professor of Obstetrics & Gyn., University of Texas, Houston; Medical Director of Labour and Delivery at Hermann Hospital, Houston (1983-to present). **Work:** Published three books in Anesthesiology, several chapters in books, many medical articles. **Sports:** Swimming, Tennis, Racqet Ball. **Hobby:** Photography. **Member:** UHCLC Club at Clear Lake, Houston. **Credit Cards:** Master Charge, Visa. **Prof. Addr.:** Anesthesiology Dept., University of Texas, Houston 77030, USA Tel. (713) 792-5566. **Priv. Addr.:** 16518 Brook Forest Drive, Tel. (713) 488-1388, Clear Lake, Houston, Texas 77059, USA.

ABOUL'ELA (Abdul Salaam), Bank Director. **Born** in 1901. **Educ.:** Gordon College, Khartoum. **Career:** Head of Aboulela Trading Corporation; Chairman, Sudan Chamber of Commerce; Director, Industrial Bank. **Addr.:** Aboulela Bldg., Abbas Square, P.O.Box 121, Tel. 70020, 71173, Khartoum, Sudan.

ABOUL'ELA (Ahmed Mohamed), Egyptian Bank Manager. **Born** in 1915 in Alexandria, Egypt. **Son of** Mohamed Aboul'ela. **Married** in 1954, 3 children. **Educ.:** Alexandria University; Banking course, Midland Bank, London (1953). **Dipl.:** LL.B (1954); Postgraduate Course in Economics. **Career:** Al-Moassat (1932-46); Manager, Arab Bank Ltd., Alexandria (1947-64); Bank Misr, Cairo (1964-75); Manager, Research and Publication Department, Bank of Oman Ltd., Dubai. **Publ.:** Many articles in daily newspapers and magazines. **Member:** Rotary Association. **Hobbies:** Designs of low-cost houses. **Addr.:** 4 Rasmi Pasha Str., Ramleh, Alexandria, Egypt.

ABOUL FARAJ (Ghalib, Hamza), Saudi statesman and expert. **Born** in 1931 in Saudi Arabia. **Educ.:** Faculty of Engineering. **Dipl.:** B.Sc. (Electrical Eng.). **Career:** Director-General, Press and Publications Department, Ministry of Information; Technical Expert; set up on his own as Technical Consultant; member of Archaeological Council, Head of Saudi Permanent Committee, League of Arab States, Tunis. **Publ.:** Author of collected short stories, such as «Formy Homeland», «The Great House», «The Vienna Affair»(a novel on the attack on OPEC Ministers in Vienna, Austria). **Awards:** Order of Merit, Lebanon; Republic Order of Merit (2nd class) Egypt. **Prof. Addr.:** Press and Publications Directorate, Ministry of Information, Tel. 20525, Riyadh, Saudi Arabia.

ABOULFETOUH (Saki), Egyptian Lawyer and Former Deputy. **Born** on February 25, 1906 in Belcas, Egypt. **Educ.:** Faculty of Law. **Married** to Miss Esmat Hanem Khalil Kamel. **Career:** Former Deputy, Magistrate, Inspector Ministry of Interior. **Member** of the National Sporting Club. **Addr.:** 1, al-Massaha Square, Dokki, Tel. 804106, Cairo, Egypt.

ABOUL-KHAIR (Dr. Ibrahim, Ali), (assumed name: Abraham A. KERR M.D.), Urologist. **Born** on January 13, 1931 at Banha, Egypt. **Son** of Ali Aboul-Khair (teacher) **and** Mrs., née Fatma Haikal. **Married** on December 25, 1958 in Cairo to Miss Malak Zaki, 4 children: Hanan (1960), Mohamed (1962), Ali (1964), Maggie (1970). **Educ.:** Cairo University School of Medicine, Saidia Secondary School, Giza Primary School. **Dipl.:** D.S. (surgery), D.G.U. (Urology), Mch. (Ph.D. in General Surgery), D.U. (Diplomate American Board of Urology). **Career:** Urologist in Private Practice. **Sport:** Tennis. **Hobbies:** Traveling, photography. **Prof. Addr.:** 9563 Montgy Road, Cinti, OH 45242, Tel. 791-7484, U.S.A.

ABOUL KHEYR (Mohamed, Nour), Saudi academic. **Born** in 1936 in Mecca (Saudi Arabia). **Educ.:** Faculty of Arts. **Dipl.:** B.A. (Georgraphy), B.A. (Education). **Career:** school teacher; Inspector, Ministry of Education; Assistant to Director, Al Thagr Model Schools; represented Saudi Arabia at the Tunis Conference on Problems of Education. **Publ.:** Author of a number of text-books. **Hobbies:** reading and music. **Prof. Addr.:** Al Thagr Model Schools, Tel. 281188, Jeddah. **Priv. Addr.:** Tel. 22965, Jeddah, Saudi Arabia.

ABOUL NAJA (Abdullah, Siraj), Saudi Geologist. **Born** in 1939 in Mecca (Saudi Arabia). **Educ.:** Faculty of Science. **Dipl.** B.Sc. (Geology), M.Sc. (Geology). **Career:** Geologist; Director, Geological Department (1971-75); Joined the General Organisation of Geology and Natural Resources; Board member, Centre of Applied Geology; attended Second Arab Conference of Mineral Resources, Conference of General Geological Studies; now Director-General, Technical Affairs Division, Directorate General of Mineral Resources. **Prof. Addr.:** Directorate - General of Mineral Resources, Tel. 33133 Jeddah. **Priv. Addr.:** Tel. 51912, Jeddah, Saudi Arabia.

ABOUL-NASR (Mahmoud), Egyptian diplomat. **Born** on June 23, 1931 in Cairo (Egypt). **Married,** 2 children. **Educ.:** Faculty of Law, Cairo University; Institute of Higher International Studies, University of Paris. **Dipl.:** Bachelor of Laws; Graduate, University of Paris. **Career:** attached to the Egyptian Embassy to France (1955-56); Consul, Egyptian Consulate in Genoa (Italy) (1957-59); moved to Egyptian Embassy to Albania (1959-61); Member, Permanent Mission of Egypt and New York (1964-68); Head, Human Rights section, International Organisation Department, Ministry of Foreign Affairs, Cairo (1969-71); Counsellor, Deputy, Permanent Representative of Egypt, Geneva (Switzerland). **Member** UN Committee on elimination of all forms of racial discrimination since 1971. **Member:** Bar Association, Egypt (1952-54). **Prof. Addr.:** 72, rue de Lausanne, CH-1202, Geneva, Switzerland.

ABOUL-SAMH (Abdullah), Saudi Technician. **Born** in 1935 in Mecca (Saudi Arabia). **Educ.:** Faculty of Arts, Cairo University; Faculty of Science, Syracuse University, USA. **Dipl.:** B.A. (Journalism), M.Sc. (Radio and TV). **Career:** Head, Public Relations Department, Ministry of Interior; Administrative Director, Ministry of Petroleum; General Manager, Jeddah TV Station; Administrative Director, Ministry of Information; Director-General. Saudi News Agency; now Deputy Board Chairman, Industrial Services Company. **Prof. Addr.:** P.O.Box 1032, Tel. 21956, Dammam. **Priv. Addr.:** Tel. 22775, Dammam, Saudi Arabia.

ABOUNAGA (as-Sayed), Egyptian Company Chairman. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Business Administration. **Career:** Former Lecturer on Business Administration in Alexandria (Egypt); Chairman and Board Director of «Al-Maaref» Printing and Publishing House, Cairo; Board Director of «Al-Ahram» newspaper. **Hobby:** Reading. **Member** of the Gezira Sporting Club. **Addr.:** «Dar Al-Maaref», 1119, Corniche Road, Maspero, Tel. 72165, 72166, Cairo, Egypt.

ABOUNOSSEIR (Muhammad), Egyptian Lawyer and Statesman. **Born** in 1915 in Egypt. **Dipl.:** Bachelor of Arts, Licentiate of Law. **Career:** Legal Practice (1936-1939); Lawyer, State Legal Department (1939-1944); Lawyer, Legal Department of Cabinet (1944-1946); Assistant Counsellor and Secretary General State Council (1952); Counsellor, State Council, Public Works Section (1953); Supervisor, Administration Contracts Section, State Council Department (1954); Minister of Commerce and Industry (1954); Head of Trade Mission to Indonesia and Japan (1954); Member official delegation to Bandung Conference for Afro-Asian Countries (1955); Head of Trade Mission to China (1955), to United Kingdom (1956) and of Economic Mission to Syria (1956); Minister of Commerce and Industry (1956-1958), of Municipal and Rural Affairs (1958-1961); Chairman Board of Directors, General Egyptian Housing and Urbanism Organisation (1961); Minister of Housing and Public Utilities (1964-1966); Member, General Secretary of Arab Socialist Union (1966); Chairman of Preparatory Committee for New Permanent Constitution (1966), Minister of Justice (1968). **Prof. Addr.:** Cairo, Tel. 83360, Egypt. **Priv. Addr.:** 4, as-Saleh Ayoub Street, Zamalek, Cairo, Tel. 804739, Egypt.

ABOUNOUAR (Ali, Abdulqader), Jordanian Diplomat. **Born** in 1925 in Salt. **Educ.:** School of War, Staff School of Great Britain. **Dipl.:** From both aforesaid schools. **Career:** In the Jordanian active army, First chief of the Jordanian army staff following the departure of Glubb Pasha (March 1st, 1956) and the arabisation of the Jordanian Royal Forces; Instigator of a conspiracy against King Hussain (1957); Exiled in Egypt, Returned to Jordan (1964) with the consent of King Hussain; Attaché to the Ministry of Foreign Affairs with rank of Ambassador (May 1970); Appointed as Personal Representative of H.M. King Hussain of Jordan (October 9, 1970), Jordanian Ambassador to France (March 1971). **Prof. Addr.:** Jordanian Embassy, Paris, France.

ABOU RICHEH (Omar, Chafei), Diplomat, Poet and

Writer. **Born** on April 10, 1910. **Dipl.:** Bachelor of Arts Master of Arts, Master of Sciences. **Career:** Director General of National Library, to UNESCO (1949), Syrian Ambassador to Brazil (1950-53), to Argentina (1953-54), to India (1954-58); United Arab Republic Ambassador to India (1958-59), to Austria (1959-61); Syrian Ambassador to the United States of America (1961-64); Ambassador to India (1964-68). **Publ.:** Selected Poems 2 vols., The deluge (1947); Selected Poems (1960); (to be published) We and the Sultan: Samiramis; Taj Mahal; The Epics; From Her 2 vols.; contributed to lit. reviews in Arabic speaking countries. «Selected Poems», «The Deluge», «Zikar», «Women», «Taj Mahall», «Al Hussain Ben Ali», «Nissa' (1967), all in Arabic; Author of «Revinga Leng» (poems in English). **Awards:** Syrian Order of Merit, 1st Class (1952); Sic Itur Adastra, Acad. Carioca de Letras, Rio (1952); Cruzeiro do Sul con Banda, Rio (1952); Grand Officier, Lebanon (1954); Orden de Mayo al Merito en Grado de Gran Cruz, Argentina (1954); Grosses Goldenchrenzcrehen en am Band, Austria (1961); World University Round table in corporate affiliation with the World, the cultural doctorate in Literature (August 1981), Arizona USA; Universita Delle Arti, Italy (Feb. 1982). **Member:** Academy of Literature & Arto, Damascus (1942); Academy Philology, Rio de Janeiro (1952); Academy of Letters (Cariocal), Rio (1952); Asiatic Society, Buenos Aires (1954). **Remark:** Fluent in Arabic, French, English, German, Turkish, Spanish and Portugese. **Priv. Addr.:** Madame Curie Street, Samadi Building, Beirut, Lebanon.

ABOU ROKBAH (Hassan, Abdullah), Saudi academic. **Born** in 1942 in Jeddah (Saudi Arabia). **Dipl.:** Ph.D. (Business Administration). **Career:** Director-General, «Bilad» newspaper; lecturer, King Abdul Aziz University; Vice-Dean, Faculty of Economics and Public Administration; now Dean of the said Faculty, King Abdul Aziz University, Jeddah; Chairman, Board of Directors, Research and Development Centre of the same Faculty, and Chairman of the Board of Directors, Prince Fawaz Co-operative Housing Project. **Publ.:** Author of «Field Research and its Application in Administration», «Advertising». **Hobbies:** reading & travel. **Prof. Addr.:** Faculty of Economics, King Abdul Aziz University, Tel. 29033, Jeddah. **Priv. Addr.:** Tel. 34160, Jeddah, Saudi Arabia.

ABOUSHADI (Muhammad, Mahmoud), Egyptian Banker. **Born** on August 15, 1913 in Fayoum (Egypt). **Son of** Mahmoud Abou Shadi **and** Mrs. Sadika Moussa. **Married** to Colleen Bennett on November 8, 1947, 4 children: Farida (Mrs. Farouq Eltawila), Sonia, Farid and Karim. **Educ.:** Cairo University, Chartered Institute of Patent Agents, London. **Dipl.:** Bachelor of Commerce. **Career:** Chairman & Managing Director, Construction & Popular Housing (1953-57); Managing Director, Cairo Insurance Co. (1957); Sub-Governor, National Bank of Egypt (1958); Chairman, Union de Banques Arabes et Françaises since 1970. **Publ.:** Author of «The Art of Central Banking & its application in Egypt» and «The Socialist aspects of the Egyptian Banking system». **Award:** The order of the Republic (Grade II). **Sports:** Tennis, Table-tennis and swimming. **Hobby:** Reading. **Member** of Heliopolis and National Bank of Egypt Sporting Clubs. **Prof. Addr.:** 24, Sharif Pacha Street, Tel. 55563, Cairo. **Priv. Addr.:** 20, Dr. Abousseif Street, Heliopolis, Cairo, Tel. 62240, Egypt.

ABOU SOLAIMAN (Abdul Wahab), Saudi academic. **Born** in 1936 in Mecca (Saudi Arabia). **Dipl.:** LL.B., LL.D., Ph.D. (Comparative Jurisprudence). **Career:** Secondary school teacher (1959-66); teaching assistant, Faculty of Islamic Law, Mecca (1966); Dean of faculty (1970-72); Chairman of Western Region Customs Appeal Committee, Manuscript Committee, King Abdul Aziz University; member of Pilgrimage Islamic Orientation Board; now Assistant Professor, King Abdul Aziz University, Mecca (Saudi Arabia). **Publ.:** Author of «Islamic legislation in the XIVth Century», «Islamic Jurisprudence, Problems and Ways of Development». **Awards:** King Abdul Aziz University Medal of Merit (1st class) 1972; University Medal awarded to Deans on the occasion of the 25th anniversary of the Faculty (1974). **Hobbies:** reading, music and outing. **Prof. Addr.:** Faculty of Islamic law (Sharia), King Abdul Aziz University, Mecca. **Priv. Addr.:** Tel. 36956, Mecca, Saudi Arabia.

ABOU SOLAIMAN (Jamil, Ahmad Mohamad), Saudi diplomat. **Born** in 1930 in Mecca (Saudi Arabia). **Educ.:** Faculty of Letters. **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Schoolmaster (1955); Assistant Inspector-General, Ministry of Education (1957); Director-General, Primary Education; Director-General, Teachers' Training Institutes (1959); Director-General, Educational Planning; Cultural Attaché, Embassy of the Kingdom of Saudi Arabia, Islamic Republic of Mauritania since 1974. **Publ.:** Author of a number of text-books. **Hobbies:** gardening & reading. **Prof. Addr.:** Embassy of the Kingdom of Saudi Arabia, Nouakchott, Islamic Republic of Mauritania; also Ministry of Education, Riyadh, Saudi Arabia. **Priv. Addr.:** Tel. 61275, Riyadh, Saudi Arabia.

ABOUSSINN (Tayeb, Ali Ahmad), Sudanese Writer. **Born** in 1940. **Son of** Ali Ahmad Aboussinn **and** Mrs., née Boushriya Ali Moustapha. **Married** in 1967 to Miss Nawal Abdallah Junaidali, 2 children: Hala and Mazen. **Educ.:** Khartoum University. **Dipl.:** Bachelor of Arts (1964), Master of Arts (1972). **Career:** Teacher (1965), Writer. **Publ.:** Author of several booklets and studies. **Hobby:** Swimming. **Priv. Addr.:** Khartoum, Tel. 34364, Sudan.

ABOUTALEB (Youssef Sabry), Egyptian Minister of Popular Development. **Born** in 1929 in Cairo. **Educ.:** Military Academy, Cairo; specialisation studies in the United States of America and the Soviet Union. **Dipl.:** Military Acedemy diploma. **Career:** appointed Governor of Sinai North in May 1980, following evacuation of Sinai Peninsula, under the terms of the Egyptian-Israeli Peace Treaty; now Minister of Popular Development since 2 September 1982, following Cabinet reshuffle in 1982. **Addr:** Ministry of popular Development, Cairo, Egypt

ABOUTALEB (Yussef Sabri), Governor of Cairo City. **Born** on 24 May 1929. **Educ.:** Military Academy. **Dipl.:** M.A. Military Sciences. **Career:** Artillery Commander, Third Army Corps during the October 1973 war with Israel; artillery Chief of Staff Director of Artillery; Assistant to the Minister of Defence; appointed governor of south Sinai, then Minister of State for popular development (31 May 1982); Governor of Cairo City since 15 March 1983. **Addr.:** Cairo City Governorate, Cairo, Egypt

ABOU ZINADAH (Abdul Wahab),), Saudi businessman. **Born** in 1943 in Saudi Arabia. **Educ.:** Secondary and Higher. **Dipl.:** B.A. (English). **Career:** Secretary, Jeddah Chamber of Commerce and Industry; Director of Public Relations, National Advertising Agency; Director of Public Relations, International Marketing Agency; now Assistant Director, Jeddah Chamber of Commerce and Industry. **Member:** Board, Saudi Agency for International Trade & Industry. **Hobbies:** Outing & swimming. **Prof. Addr.:** Jeddah Chamber of Commerce and Industry, Mina Road, P.O.Box 1264, Tel. 24824-31059, Jeddah, Saudi Arabia.

ABU AALI (Saeed Atiyah), Saudi Academic. **Born** in 1940 in Ghamid, Saudi Arabia. **Dipl.:** B.Ed. (English), Faculty of Education, Mecca; M.Ed. (Curricula), Wisconsin University; Ph.D. (Curricula and School Administration), North Colorado University. **Career:** Primary School Teacher; Primary School Director; Director of Teachers' Training Institute; Demonstrator, King Abdulaziz University; Assistant Professor of Education, King Abdulaziz University; General Director of Education in the Eastern Province; member Curriculum Development; attended the Arab Education Vice-Ministers' Conference. **Publications:** articles and research in the fields of education an sociology. **Hobbies:** reading, swimming. **Address:** General Directorate of Education in the Eastern Province, Tel. 8268212 (Office), 8269946 (Home), Damman, Saudi Arabia.

ABU ATLAH (Dr. Mohamed Wafik), Egyptian Barrister. **Born** on January 28, 1934 in Cairo, Egypt. **Married** to Miss Nagat Taysear Kassar (reference assistant to the UN Information Center, Cairo), 2 children: Nagla'a and Walid. **Educ.:** Faculty of Law, Ain Shams University (1952-57); Higher Institute of Economic and Political Sciences, Cairo University (1958-59). **Dipl.:** LL.B. (Ain Shams University); LL.M. (Political Science); Ph D. (Faculty of Law, Cairo University, 1971, subject: «Regulations of the Use of Space, Airspace and Outerspace»). **Career:** Lawyer; Researcher in the Legislative Department, National Assembly; Member of the Consultation and Legislation Department, National Assembly; Technical Secretary of the Legislative Committee, National Assembly; Researcher in the Technical Secretariat, Egyptian Congress Preparatory Committee; Technical Secretary, Egyptian National Congress reportery committee; Technical Secretary, Political Organization Committee of the Social Union; Assistant Manager of the Constitutional and Legislation Branch, National Assembly; Director of the Legislations Department, National Assembly; Member of the Egyptian Constitution Committee; Member of the Arab Republic Union Constitution; Member of the Technical Committee for pursueing the establishment of the Arab Republic Union units; Technical Director, Misr-Libya Unity (Oct. 1972 May 1973); General Secretary, Supervision Committee of Misr-Libya Unity (May

1973- Oct. 1973); General Secretary, Technical Secretariat, Misr-Libya Unity (Oct. 1973- July 1978); General Secretary, Committee of Registering Egypt's History; Legal Adviser to the Vice-Prime Minister of the Social Development (Dec. 1977- July 1978); Barrister; Delegated Professor in Cairo and Ain Shams Faculties of Law; Legal Adviser to the Arab British Helicopter Company and some other joint-ventures companies. **Member:** Egyptian International Law Association, Board of the Egyptian Political Science Association, Egyptian Association of the Political Economical Legislations and Statics, the I.L.A. (London); David Davies Memorial Institute of the International studies (London), Trustees of Space (London), correspondent member of the International Group of the Human Rights (Berlin- G.D.R.), Board Member of the Group of the Faculty of Law Graduates (Ain-Shams University); Vice Chairman, Board Member of the U.N. Association. **Publ.:** Participated in the preparation of the Arabic Encyclopedia of International Constitutions (issued by the National Assembly); issued the first volume of the Human Rights Encyclopedia, published the «Regulations of Space», which was translated into several Languages; published a comparative study of «Multilateral Agreements of Airspace»; published the first issue of the comparative study of the «Specialized National Councils»; published an issue about the institutions of the Arab Republic Union; issued two volumes of the constitutions and Parliament Encyclopedia. **Prof. Addr.:** 11, El Zobeir Ebn El-Awam St. El Sadat, Misr El Kadima, Cairo. **Priv. Addr.:** 11, Abd El- Rahman El-Barkouky St., El-Manial, Tel. 845837-843792, Cairo, Egypt.

ABU-AUDAH (Adnan, Saad), Jordanian Minister. **Born** in 1933 in Nablus. **Married. Educ.:** Nablus; Amman; Damascus **Dipl.:** Certificate of Secondary Education (1952); Certificate of Teachers College (1954); B.A. in Literature (1959). **Career:** Teacher in Jordan (1954-58); Teacher in Kuwait and Trucial States (1959-66); Officer, General Intelligence Service (1966-70); Minister of Culture, Information, Tourism and Antiquities (1970-72); Secretary-General, Arab National Union (1972-73), Member, Jordanian University Board of Trustees (1973); Minister of Culture and Information (1973); Chief of the Royal Cabinet (1973); Minister of Culture and Information (1973-74); Member of Senate (1974); Minister of Culture and Information (1976-Dec. 1979); Minister of Information and West Bank Affairs (since July 1980). **Awards:** Order of Independence, 2st Class; Star of Jordan, 2nd Class. **Addr.:** Ministry of Information, Minister's Office, Tel. 67255, Amman, Jordan.

ABUDAWOOD (Ismail Ali), Saudi Major Businessman. **Born** in 1916 in Jeddah, Saudi Arabia. **Dipl.:** High School Certificate and private education. **Career:** Chairman, MIC Dammam; Vice-Chairman, Abudawood for Trade and Industry Company, (Clorox Factory); member of the Board, Riyad Bank (Social Insurance Organization); Chairman, Council of Saudi Chambers, Jeddah Chamber of Commerce and Industry, Islamic Chamber, Jeddah Industrial City; honorary member, Jeddah Literary Cultural Club. **Address:** P.O.Box 2519, Tel. 923 5030 (Office) and 642 7650 (Home), Jeddah, Saudi Arabia.

ABU AL-ELA (Ali Hassam), Saudi Civil Servant. **Born** in 1924. **Educ.:** received secondary school education. **Career:** Clerical jobs, Ministry of Finance and Ministry of Interior; Assistant Director then Director, Administrative Affairs, Ministry of Interior; Director, Bureau of the Deputy Minister of Interior; Acting Chief, Jeddah Municipality (1953); Administrative Adviser, Makkah Governorate; Secretary to the Higher Committee for Pilgrims and Higher Committee for Transportation; Director of General Administrative Affairs; member of Mecca Municipal Council; Chairman of "Tawaf" Ministry of Pilgrimage; Director General; Claims Department, Mecca Governorate; member, Committee for Freeing Poor Prisoners; member, Mecca Welfare Society, Mecca Charity Fund Committee. **Publications:** Buka-Ulazhar (weeping flowers), collection of poems. **Hobbies:** travel, reading. **Address:** Mecca Governorate, Tel. 5748981 (Office), 5421511 (Home), Mecca, Saudi Arabia.

ABU ALFARAJ (Ghalib Hmza), Saudi buisinessman and writer. **Born** in 1930 in Medina, Saudi Arabia. **Educ.:** B.Sc., Cairo. **Career:** Technical Expert, Ministry of Health; Adviser, Ministry of Information; General Director of Information and Press; Chairman of the Board, Saudi International Company for Trade, Industry and Agencies, Arabian Company for Trading, Development and Agencies; participated in forming the permanent Information Committee, Arab League; attended conference of Arab Information Ministers,

Honours: Orders from Egypt, Lebanon and Tunisia. **Publications:** Zkrayat la Tonsa (Unforgotten Memories), Lays Alhob Yakfi (Love is Not Sufficient); collections of short stories: Min Biladi (From my Country), Al-Bait Al-Kabir (The Big House); novels: Red Devils, Lost Years, Ghorabaa' Bela Watan (Stragers with No Home); articles in local newspapers and magazines. **Hobbies:** reading, writing. **Address:** Muhammad Fada Street, P.O.Box 94 Tel. 6897159 (Office), 6893501 (Home), Jeddah, Saudi Arabia.

ABUGHANEM (Ibrahim Ghanem Abdulaziz), Saudi Official. **Born** Hadhama, in 1933. **Dipl.:** B.A. (Business Administration). **Career:** School teacher (1957-67); with the Department of Financial Affairs, Ministry of Education (1967-75); Director, Saudi Cultural Bureau, Karachi, Pakistan (1975). participated in King Faisal's model project for cattle breeding in Haradh; working on his M.A. thesis in business administration. **Hobbies:** reading, travel. **Address:** Saudi Cultural Bureau, Tel. 435546, Karachi, Pakistan.

ABU-GHAZALEH (Talal), Public Accountant and Consultant. **Born** on April 22, 1938 in Jaffa, Palestine. **Married** to Nuha Salameh in 1963 in Beirut, Lebanon, 4 children: Louai, Qusai, May and Jumanah. **Educ.:** American University of Beirut (Lebanon). **Dipl.:** B.B.A. (Bachelor of Business Administration - With honours) (1960). **Career :** Audit Clerk, in an Accountancy Firm (1960); Audit Manager (1965); Partner (1970); Deputy Chairman (1971); Chairman-Elect (1972); Founder of Talal Abu-Ghazaleh & Co., TAG (Public Accountants) (1973); Founder of Talal Abu-Ghazaleh Associates, TAGA (Management & Industrial Consultants) (1974); Founder of TMP Agents (Trade Marks & Patents Registration) (1973); Chairman of Price Waterhouse Abu-Ghazaleh & Co., PWAG (Public Accountants and Management Consultants) (1974-80); Founder of Arab International Projects Co., AIPC (Projects & Investment Banking Advisory Services) (1978); Member of the Board of Trustees of the American University of Beirut (1979); now Chairman of the Board of Directors of Talal Abu-Ghazaleh International (TAGI, U.K.), holding company for the Group Operating Firms TAG, TAGA, TMP, AIPC, incorporating 25 branch offices in the Arab World, **Sponsor:** The Talal Abu-Ghazaleh Graduate School of Business and Management at the American University of Beirut (1978). **Publ.:** Author of «The Abu-Ghazaleh English Arabic Dictionary of Accountancy» published by Macmillan Press of London (1978). **Awards:** Decoration of Independency by H.M. King Hussain, Jordan, (1967); The Gold Mercury International Award by Prime Minister of H.H. Sheikh Khalifa bin Salman al-Khalifa, State of Bahrain (1978). **Sports:** Swimming and tennis. **Member:** Several professional and business associations. **Credit Cards:** American Express, Diners, Access, Visa, Master Charge, Bankamerica. **Prof. Addr.:** P.O.Box 4628 Safat, Tel. 443900, Kuwait.

ABU HAILAH (Abdullah Nasser), Saudi Academic . **Born** on 20 December 1943, at Al-Rass, Gassim. **Dipl.:** B.Sc. King Saud University; Ph.D. (Mycology), Glasgow University. **Career:** Demonstrator, Botany Department, Faculty of Science, King Saud University (1969-71); Lecturer, same department; Associate Professor same department; member of Saudi Biological Society; member of Faculty of Science Council; member of British Mycological Society, Arabian Plant Protection Society; member of First and Second Conferences on Biological Issues, Riyadh (1977-78); member of Second Conference on Mycology, Florida, Third Conference on Plant Pathology, Geneva and other local and international scientific conferences to which be submitted work papers. **Publications:** 15 research papers on Mycology and Plant Pathology published in Arab and International scientific journals. **Hobbies:** reading, excursions, photography. **Address:** Botany Department, Faculty of Science, King Saud University, Tel. 476 4963 Ext. 237 (Office) and 481 1000 Ext. 2083 (Home), Riyadh, Saudi Arabia.

ABU-HAJAR (Abdul-Wahab, Abdul Rahman) (Bou Hadjar), Saudi Arabian Airlines Executive. **Born** on January 1, 1934, In Jeddah, Saudi Arabia. **Son of** Abdul-Rahman Mohammed **and** Mrs. Habibah Mohammed (El Gharraz). Abu-Hajar. **Married** on March 22, 1972 to Miss Elham Ibrahim El-Ghrraz, 3 children: Ahmed, Alaa and Amal. **Dipl.:** Baccaulaureate, Mecca (1952); B.A. in Sociology and Econs., Cairo University (1957). **Career:** Clk., Arab Bank, Ltd., Jeddah (1.12.1951 - 20.10.53); Secondary School Tutor and Jeddah District Supervisor, Ministry of Education, Jeddah (1957-58); Systems Head office Manager, Riyadh Bank Ltd., Jeddah (1958-62); Director General, Printing, Press & Publ. Corp., Jeddah (1963-64); Corporate Secretary General, Saudi Arabian Airlines, Jeddah (1964-to present); Managing Director to Saudi Institute of Popular Education (Girls' School), Jeddah (National Benevolent Institution) (12.8. 1957- 22.8. 1977). **Member:** Saudi Arabian Airlines Sport Club, Jedda; Macmillan Book Clubs, New Jersey, USA. **Publ.:** author of some articles. **Prof. Addr.:** c/o Saudi Arabian Airlines Corp., c.o. 111, Board of Directors, P.O.Box 620, Tel. 02-6315140, Ext. 2225, Saudia Tel. 02-6862225, (Home Tel. 02-6877146), Jeddah, Saudi Arabia.

ABU HAMAYEL (Habib A.), Saudi Engineer. **Born** in 1950 in Jeddah, Saudi Arabia. **dipl.:** Ph.D. (Mechanical Engineering). **Career:** Research Assistant, (1973-75), Lecturer (1975-80), Assistant Professor, Mechanical Engineering Department since 1980, University of Petroleum and Minerals; member, International Combustion Institute, same; major contribution to the idea of an Air Pollution Laboratory in the process of being established at U.P.M. **Publications:** two research papers on combustion. **Hobbies:** reading, sports. **Address:** P.O.Box 1889, University of Petroleum and Minerals, Tel. 8602574 (Office) and 8606272 (Home), Dhahran, Saudi Arabia.

ABU-HAMAYEL (Muhammad Abdulqadir), Saudi Academic. **Born** on 2 February 1947 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Oklahoma State University). **Career:** Demonstrator, University of Petroleum and Minerals (1970-71); Instructor, UPM (1973-74); Assistant Professor, UPM (1979-81); Director, Data Processing Centre, University of Petroleum and Minerals since 1981; member, the American Institute for Chemical Engineers, the American Society for Mechanical Engineers; has attended several conferences in his field of interest. **Publications:** Heat Transfer in Helically-Coiled Tubes with Hammer Flow (a Ph.D. thesis). **Hobby:** sports. **Address:** University of Petroleum and Minerals, P.O.Box 1483, Tel. 8603900 (Office) and 8606410 (Home), Dhahran, Saudi Arabia.

ABU HASHISH (Abdulaziz M. Yousef), Saudi Professor. **Born** on 22 August 1947. **Dipl.:** M.B.B.S., M.D., Ph.D. **Career:** Demonstrator, Aachen University, Germany (1974-75); Lecturer, Aachen University (1975-76); Senior Lecturer and Consultant ENT; Surgeon (1976-78) Germany; Assistant Professor, Faculty of Medicine, King Abdulaziz University; member of the German College of ENT Surgeons — Head and Neck Surgery; Fellow of the International Society of Rhinology. **Publications:** Epidemiological Study of Paranasal Sinusitism in Industrial Regions; How We Managed the Problems of Nasal Allergy in King Abdulaziz University Hospital; The Danger of Different Types of Smoking. **Address:** P.O.Box 9224, Tel.687 1199 (Office) and 631 1892 (Home), Jeddah, Saudi Arabia.

ABU-HIJLEH (Mohamed Adnan), Bank Branch Manager. **Born** in 1943 in Jordan. **Married** in 1979, 2 sons. **Educ.:** Secondary, several courses in London and Kuwait (Banking). **Career:** Clerk, all bank Departments, Bank of Kuwait and the Middle East (1961-71); Supervisor, Exchanging Dept. and Saving Accounts; Officer, Credits and Bills Department; Manager, Shuwaikh Branch (1978). **Hobby:** Travelling. **Addr.:** P.O.Box 71, Safat, Tel.: 832614, Kuwait.

ABU HUSSEIN, (Abbas Hamzah Al Marzouqi), M.D.; Saudi Official. **Born** in Mecca, in 1940; **Dipl.:** M.B., Ch.B. **Career:** Chief of Surgical Department, King's Hospital, Mecca; Director, Ajiad Hospital, Mecca; Director-General, Mecca district Health Affairs (Mecca, Jeddah, Taif); member of Pilgrimage Sub-Committee, Mina Area Development Committee; attended Arab Medical Conference, Beirut, Lebanon, Conference on Disease Classification, Geneva, Switzerland, Conference on War Medicine, Cairo, Egypt. **Hobbies:** table tennis, reading. **Address:** Al Zahra Quarter, Tel. 24825; Mecca, Saudi Arabia.

ABU HUSSEIN (Hassan Hamza Al Marzouqi) Saudi Official. **Born** Mecca, 1936. **Dipl.:** B.Sc. (Accountancy); M.B.A. (Public Administration). **Career:** Deputy Director of Administration, Economic Researcher, Chief Financial Analyst, Director of Planning Bureau of Agriculture Directorate; Director of General Administration, Central Planning Organization; Director of Private Secretariat of Minister of Pilgrimage; Director of Religious Affairs and Libraries Department; deputized for President of the Central Planning Organization in membership of Board of the Industrial Research and Development Centre; attended several FAO Conferences, Conference on Economy, Mecca, Conference on The Message of the Mosque; Director-General, Mecca District Endowments Directorate; Supervisor, Islamic Orientation. **Address:** Directorate of Endowments, Mecca. Tel.: 34300, Saudi Arabia.

ABU JABER (Kamel, Saleh), Jordanian Professor. **Born** in 1932 in Amman (Jordan). **Son** of Mr. Saleh Abu Jaber (Landowner) **and** Mrs. Aneeseh Zorob. **Married** in 1957 at Corning, N.Y. (U.S.A.) With Miss Loretta, 2 children: Linda (1961), Nyla (1965). **Educ.:** Bishop's School, Amman; Syracuse University (USA); Princeton. **Dipl.:** B.A. (1960), Syracuse University (U.S.A.); Ph.D. (1965) Syracuse University (U.S.A.) (Pol. Science); Post Doctoral studies in Oriental Studies at Princeton University (1962-63). **Career:** Lecturer, Syracuse University (1965); Assistant Professor, University of Tennessee (1965-67); Associate Professor, Smith College (1967-69); Associate Professor, University of Jordan (1969-71); Professor, University of Jordan (1971); Dean, Faculty of Economics and Commerce (April 1972 - May 1973); Minister of National Economy, Jordan Cabinet (May 1973 - Nov. 1973); Dean, Faculty of Economics and Commerce (1973-79); Professor, University of Jordan (since 1979). **Work and Publ.:** Author .of «The Arab Ba'th Socialist Party: History, Ideology and Organization» (1966-Engl.), «United States of America and Israel» (1971 - Arabic), «Israeli Political System» (1973 - Arabic); co-author of «Government and Politics of the Contemporary Middle East» (1970), «Concise Encyclopaedia of the Middle East» (1973), «Modern Socialism» (1968), «The Arab-Israeli Confrontation» (1969), «The Jordan Five Year Economic Development Plan 1976-80» (With others), «The Beduen's of Jordan: a People in Transition» (1978); Editor of «Roots of Arab Socialism» (1964), «Levels and Trends of Fertility and Mortality in Selected Arab Countries of West Asia» (1980); wrote in English and Arabic several Articles in Journals and Year-Books, Research Papers and Book Reviews. **Hobby:** reading. **Member:** World Affairs Council, Amman. **Prof. Addr.:** Faculty of Economics and Commerce, Jordan University, Tel. 65111, Amman, Jordan. **Priv. Addr.:** Tel.: 44526, Amman, Jordan.

ABUJABER (Raouf, Sa'd), Jordanian businessman. **Born** in 1925 in Salt (Jordan). **Son of** Sa'd Abujaber **and Mrd.,** née Bassima Kawar. **Married** in 1962 to Mireille G. Seikaly, 3 children: Bassima, Ziad and Marwan. **Educ.:** Bishop's School, Amman; American University in Beirut (Lebanon). **Dipl.:** B.B.A. **Career:** Partner, Sa'd Abujaber & Sons; Underwriter at Lloyds; President, United Insurance Co. Ltd., General Investment Co. Ltd.; General- Manager, Jordan Brewery Co. Ltd.; General Agent, Al-Chark Insurance Co.; Owner of Bols Liqueur Plant, Amman; Honorary Consul-General of the Netherlands, Amman; presently studying for his Doctorate in History. **Awards:** Officer, Order of Orange Nassau (Netherlands). **Sports:** swimming, tennis and horseriding. **Hobbies:** rare books and stamp collecting. **Prof. Addr.:** P.O.Box 312, Tel. 25161/2/3, Amman, Jordan. **Priv. Addr.:** Zahran Street, Tel. 42635, Amman, Jordan.

ABU AL-JADAYEL (Anwar, As'ad), Saudi Businessman. **Born** in 1917 in Jeddah, Saudi Arabia. **Educ.:** Al Falah Secondary School, 1931. **Career:** Supervisor of Works, Alwaziriyah (1932); Clerk, Ministry of Finance, Riyadh (1935), Customs Office in Al-Hejaz, Jeddah (1936); Chief Clerk of Customs Office; Assistant Director, Jeddah Customs Office, later Director, Secretary General, Al-Hejaz Customs till 1953; resigned and started private business in exporting oil, import and distribution of furniture, jewellery, wheats and food-stuffs; has established cold storage units and an ice factory, a car service station, automatic bakeries, a biscuit factory and a fleet of transport trucks. **Publications:** writes daily articles in Al-Madina daily newspaper titled Istraa' Intibahi (Attracted my Attention) and daily articles titled Maa Al-Ahdath (With the Events) in Al-Bilad daily newspaper. **Hobbies:** reading, picnics, travel. **Address:** P.O.Box 72, Tel. 647 9200 (Office) and 665 9717 (Home), Jeddah, Saudi Arabia.

ABUL JADAYEL (Nizar Anwar), Saudi Businessman. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering). **Career:** Owner of Nizar Abul Jadayel Establishment for contracting, real estate and government contracts. **Hobbies:** horse-breeding, hunting, reading. **Address:** N. Abul Jadayel Villa, Khalid Ibn al Walid Street, Tel. 665 5538 (Office) and 665 3258 (Home), Jeddah, Saudi Arabia.

ABU-KHADRA (Faisal), Saudi Businessman and Banker. **Born** in 1934 in Jaffa, Palestine. **Son of** Hilmi

Abu-Khadra. **Married,** 2 children. **Dipl.:** Bachelor of Arts (Economics). **Career:** President, Overseas Development Promotion; Representative of Petroleum and Civil Engineering Companies, Highways Maintenance, Construction in Saudi Arabia and the Middle East; Banque des Affaires Franco-Arabe SA (BAFA); President, Orbit Establishment (Riyadh, Al Khobar, Jeddah; Beirut, Paris). **Hobbies:** Horse Races, Breeding of Arabic Race Horses, Farming. **Member:** Racing Club (Beirut), Racing Club (Paris), Golf Club (Beirut). **Addr.:** P.O.Box 6270, Beirut, Lebanon

ABU KHADER (George, Nicolas), **Palestinian** businessman. **Born** on February 7, 1939 in Cairo (Egypt). **Son** of Nicolas Abu Khader **and** Mrs. Isabelle Abu Khader. **Married,** 3 children: Isabelle, Nicolas & Shireen. **Educ.:** Terra Sancta College, Amman (Jordan); American University of Beirut (Lebanon). **Dipl.:** B.B.A. **Career:** businessman involved in the automotive spare parts trade since 1960; also Director, Messrs. Nicolas Abu Khader & Sons Co. **Sports:** soccer, tennis, swimming & basketball. **Hobby:** travelling. **Clubs:** Rotary Club, Orthodox Club, (Amman); Sports City club. **Member:** The Orthodox Educational Society (Amman); Board of the Orthodox National School. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 739, Tel. 51715/51738, Amman. **Priv. Addr.:** Jabal Amman, 5th circle, Tel.44178, Amman, Jordan.

ABU KHALAF (Adil Kamal) Interpreter and Administrative Assistant, Royal Cabinet. **Born** in 1931, in Hebron, Palestine. **Dipl.:** M.A. (Islamic History). Teacher, King Abdulaziz Military Academy (1953-62); Secretary to Saudi Military Attaché, Pakistan (1962-68); Translator and Protocol Officer, His Royal Highness Crown Prince's Cabinet (1968-75). **Hobbies:** writing poetry, Islamic studies. **Address:** Royal Palace, Private Affairs, Tel. 34417, Riyadh, Saudi Arabia.

ABU-KHEIR (Osman, Haga), Sudanese Legal Adviser. **Born** in 1945, at Shendi, Sudan. **Son of** Haga Abu Kheir from Gali Tribe. **Married** in 1976, 2 sons. **Educ.:** University of Khartoum. **Dipl.:** LL.B. (1971). **Career:** Legal Practice (1971-72); Judiciary ultimately provincial judge (1972-77); Legal Adviser, Industrial Bank of Sudan (on secondment) (1977-81); Permanent Appointment in 1981. **Hobbies:** Reading, swimming and music. **Addr.:** Industrial Bank of Sudan, P.O.Box 1722, Tel: 71695, 71208, Khartoum, Sudan.

ABU KHUDAIR, (Abdul Karim Abdul Aziz), Saudi Decor Engineer. **Born** in Riyadh, in 1945. **Dipl.:** B.Sc. (Scene Design), University of Florence, Italy. **Career:** Scene Designer, Riyadh TV Service 1968; member of Saudi Arts Society; Director, Scene Design Dept., Jeddah TV service. **Hobbies:** painting. **Address:** Jeddah TV Service, Ministry of Information Building, Tel. 26222-/271, Jeddah, Saudi Arabia.

ABUKURAH (Abdulghani, Abdullah), Jordanian Engineer. **Born** on April 4, 1935 in Amman (Jordan). **Son of** Abdullah Abdo (businessman) **and** Mrs., née Jamila Murad Abukurah. **Married** to Afrah Abukurah in 1961, Amman (Jordan), 5 children: May, Abdullah, Ghassan Khaled and Zeid. **Educ.:** Islamic College (Amman); American University in Beirut (Lebanon); Stuttgart Technical School (Germany). **Dipl.:** B.Sc. (Civil Engineering). **Career:** General Manager, Alia Royal Jordanian Airlines (1963-67); President ACE, Jordan till 1975; Chairman and President, Sigma Consulting Engineers (1975-82); now President, International Development Associates. **Awards:** Order of Independence, Jordan. **Credit Card:** American Express, Visa, Master Card. **Club.:** Royal Automobile club. **Prof. Addr.:** P.O.Box 2177, Tel. 669920, 663554, Amman. **Priv. Addr.:** P.O.Box 652, Tel. 664214, Amman, Jordan.

ABUL-FARAJ (Ghalib Hamza), Saudi Businessman. **Born** Medina, in 1931. **Dipl.:** B.A. **Career:** Technical Expert, Ministry of Health, Secretariat of the Royal Court; Technical Adviser, General Directorate for Broadcasting and Press; Director-General, Press and Publication Department, Ministry of Information; chaired the Saudi Delegation to the Information Experts' Conferences; member of the Saudi Delegation to the Council of Information Ministers at the Arab League; President, Saudi International Company for Trading, Industry and Agencies. **Publications:** From My Country, Great House, Red Devils, and many other collections of short stories and newspaper articles. **Honours:** general awards from Egypt, Lebanon and Tunisia. **Address:** P.O.Box 94, Tel. 70124, Jeddah, Saudi Arabia.

ABUL-HASAN (Abdulrasul, Yousef), Kuwaiti Chairman and Managing Director. **Born** in 1941 in Kuwait. Son of Yousef Yacoub Abul-Hasan. **Married in** 1968, 3 children. **Educ.:** Oregon State University, USA;

University of Utah, USA. **Dipl.:** M.S. (1966); M.B.A. (1969). **Career:** Banking Control Supervisor, Ministry of Finance (1966); Director, General Budget (1969); Manager, Banking Supervisor Department, Central Bank of Kuwait (1969-76); Director, United Gulf Bank EC, Manama, Bahrain . **Member:** Kuwait Economic Society; Kuwait Graduate Society. **Addr.:** P.O.Box 5389, Safat, Tel.: 417100/9, Kuwait.

ABU LUHUM (Sinan, bin'Abd Allah), North Yemeni statesman. **Born** in Bakil, North-East of the Yemen Arab Republic. **Career:** Defence Minister (May-December 1964); following the overthrow of President Sallal, he is appointed Vice-President of the Republican Council and Governor of Hudaydah countryside; attempted to seize power in March 1968 with the assistance of USSR arms; Elected member of the National Assembly (March 1971); as Governor of Hudaydah, he did much to modernise the city providing it with a new airport, a hospital, schools, and a number of hotels; appointed Assistant to the Head of State (Nov. 11, 1974); attempted to overthrow President Hamdi (Nov.7, 1975). **Prof. Addr.:** Bakil Tribal Confederation, Yemen Arab Republic.

ABU MELHA (Abdullah Saeed), Saudi Businessman. **Born** in 1943 at Mushait. **Dipl.:** B.A. (Accountancy, Business Administration). **Career:** Director, Financial Affairs, Asir Governorate; owner and General Manager, Southern Establishment for Trading and Contracting; Chairman, Southern Welfare Society; member of the Board, Southern Province Cement Company; Chamber of Commerce and Industry, Southern Region; founding member of Asir Journalist Establishment. **Honours:** Certificate of Ideal Citizenship awarded by H.R.H. Prince Khalid Al Faisal Abdulaziz. **Hobby:** sports. **Address:** P.O.Box 8, Tel. 224 6509 (Office) and 224 6795 (Home), Abha, Saudi Arabia.

ABU MILHA (Muhammad Abdulaziz), Saudi Official, **Born** in 1936. **Dipl.:** M.A. (Business Administration). **Career:** Assistant Director, Land Records Department, Ministry of Municipal and Rural Affairs; Director of Inspection Department; Director General, Organization and Programming; Director General of Municipal and Rural Affairs, Southern Region, Abha; member of Board, Manarat Schools, Asir Region. **Hobber:** reading. **Address:** General Directorate of Municipal and Rural Affairs, Southern Region, Tel. 224 6280 (Office) and 224 2926 (Home), Abha, Saudi Arabia.

ABU NAWAR (Ma'an), Jordanian Minister. **Born** on July 26, 1926 in Jordan. **Widower** of Vivian Ann Richards, 9 Children: Leith (1951) Aubeida (1954), Tariq (1957), Rajhdah (1960), Jihed (1961), Zain (1964), Mai (1965), Miriam (1967), Lora (1971). **Educ.:** Salt Secondary School, London University, UK. **Dipl.:** Diploma in World Affairs (1963). **Career:** Joined Jordanian Army (1943); Colonel, Infantry Regiment Jordan Arab Army, (1956); Commander, 1st Infantry Brigade (1957-63); Counsellor, Jordanian Embassy to England (1963); Director, Jordan Civil Defence (1964-67); Director, Jordan Public Security (1967-69); Assistant Chief of Staff, General Affairs (rank of Major-General) (1969-72); Editor, Al-Aksa (military weekly); Minister of Culture and Information (August 1972 - March 1973); Ambassador to England (1973-76); Mayor of Amman (1976); Minister of Public Works (1979); Minister of Culture and Youth and of Tourism and Antiquities since July 1980. **Awards:** Star of Jordan, 1st Class. **Hobbies:** Music, theatre, reading, television, cinema, museums. **Prof. Addr.:** Ministry of Youth and Culture, Minister's Office, Amman, Jordan.

ABU NUMAI (Al Shareef Ali Mohamad) Saudi member of Shura Council. **Born** in 1915 in Mecca, Saudi Arabia. **Educ.:** educated in Islamic religion, Al Falah School, Mecca, **Career:** Member of the Council's Financial and Administration Regulations Committees; supervises own farms in Wadi Fatma area; member of Shura Council (The Advisory Body) of the Kingdom of Saudi Arabia since 1955. **Hobby:** reading. **Address:** Al Halqah Al Jididah Square, Al Etaibiyyah, Jarwal. **Tel.** Office, Jeddah 29078, Mecca, Saudi Arabia.

ABU RASHID (Abdul Razzag Rashid) Saudi Official. **Born:** Mecca, 1941. **Dipl.:** B.Sc., M.Sc. (Geology of Mining). **Career:** Geological expert; member of Royal College of Mining, U.K; Director of Concessions Department, Mineral Resources, Ministry of Petroleum and Mineral Resources. **Publications:** some research papers. **Hobby:** football. **Address:** Mineral Resources, Ministry of Petroleum and Mineral Resources, Tel. 33133, Jeddah, Saudi Arabia.

ABU ROKBAH (Hassan Abdullah), Saudi Academic. **Born** in 1942 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Lecturer, King Abdulaziz University; Vice Dean, later Dean, Faculty of Economics and Administration; President and Chairman of the Board of Directors of the Research and Development Centre, Faculty of Economics and Administration; President of the Board of Directors, Prince Fawaz Project for Cooperative Housing; Director General of Al-Bilad Organization for Press and Publishing; member of King Abdulaziz University Council, Faculty of Economics and Administration Council, member of Board, Electricity Corp., Riyadh. **Publications:** Operations Research and Its Application in Management (a book in Arabic); Advertising (a book in Arabic), 1st Edition 1976, 2nd Edition 1978, in addition to Research in Marketing and Administration in Saudi Arabia. **Hobbies:** reading, travel. **Address:** Faculty of Economics and Administration, King Abdulaziz Univesity, Tel. 687 9033 (Office) and 667 4245 (Home), Jeddah, Saudi Arabia.

ABU SAID (Ahmad), North Yemeni statesman. **Born** in North Yemen southern district. **Married to** Irene Abu Said (French). **Career:** opened a private school in Ta'iss, North Yemen; Deputy Minister of Economy (May-September 1964); Finance Minister (April - July 1965); Minister of the Treasury (November - December 1967); Counsellor, with ministerial rank, for economic and financial affairs (Sept. 1968-March 1969); Minister of State for the Presidency (April - July 1969); Deputy Prime Minister (1969-70); Minister of Economy (May-July 1971); Minister of State for Development (1971-1972); Minister of Communications (March-June 1974); Minister of state for public services (1975-1976); appointed by Decree as Government supervisor of the Water Company (Oct. 1977). **Prof. Addr.:** Sana'a, Yemen Arab Republic.

ABUL-SAMAH (Abdullah, A.), Saudi Businessman. **Born** in 1935, in Mecca, Saudi Arabia. **Son of** Abdulzaher Abul-Samah. **Married** in 1963, 4 children. **Educ.:** Cairo University; Syracuse University, U.S.A. **Dipl.:** B.A. (Journalism) (1959); M.A. (Radio & T.V.) (1966). **Career:** Head, Public Relations Dept, Ministry of the Interior; Director of the Administration, Ministry of Petroleum; General Manager, Jeddah TV Station; Director of the Administration, Ministry of Information; Director-General, Saudi News Agency; Deputy Chairman, Board of Directors, Industrial Services Co.; Executive Manager, Westinghouse Industry Services Co. (1973-76); Manager, National Commercial Bank, Dammam (1976-79); Deputy Managing Director, Al Bank Al Saudi Al Fransi, Jeddah (1979). **Member:** Arab Bankers Association, London. **Hobbies:** Reading and travelling. **Addr.:** P.O.Box 1, Tel. (02) 6675008, Jeddah, Saudi Arabia.

ABU AL-SAUD, (Alawi Nuri), Saudi Academic. **Born** in 1943 in Mecca, Saudi Arabia. **(Dipl.:**B.A., M.P.A., Ph.D. **Career:** Liaison Officer between the English Department and the University Administration, King Abdulaziz University (1971); Assistant Professor and Chairman, Department of Public Administration, Faculty of Economics and Administration, King Abdulaziz University; member, the American Society of Public Administration (ASPA) and the American Political Science Association (APSA). **Publications:** Administrative Development and Planning in Saudi Arabia (Ph.D. thesis). **Hobbies:** swimming, volleyball, reading. **Address:** Departement of Public Administration, Faculty of Economics and Administration, King Abdulaziz University, Tel. 6892376 (Office), 6711106 (Home), Jeddah, Saudi Arabia.

ABU-SAUD (Khalid), Kuwaiti Director. **Born** in 1930 in Jerusalem, Palestine. **Educ.:** Cairo University, Egypt. **Dipl.:** B Comm. (1954). **Career:** Junior Economist, ministry of Finance (1956); Assistant Under-Secretary and Director of Information, Ministry of Finance (1969); Director of Investments, Ministry of Finance (1963); Director, Bank Al Mashrek SAL, Beirut. **Addr.:** P.O.Box 1524, Tel.: 221010, Beirut, Lebanon.

ABU SHADI (Mohamed, Mahmoud), Egyptian Banker. **Born** on August 15, 1913 in Fayoum, Egypt. **Son of** Mahmoud Abushadi **and** Mrs., née Seddika Hashad. **Married** to Miss Coleen Althea Bennett, on November 8, 1947, 4 children: Farida, Sonya, Farid and Karim. **Educ.:** Cairo University, Chartered Institute of Patent Agents, American University of Washington D.C. **Dipl.:** Bachelor of Commerce, PH.D., A.C.I.P. **Career:** Controller General, Insurance Department, Ministry of Finance, Egypt (1949-52); General Manager, Insurance and Provident Funds, Egypt (1953); Chairman and Managing Director, Development and Popular Housing Company, Egypt (1954-55); Vice-Governor, National

Bank of Egypt (1955-60); Managing Director, National Bank of Egypt (1960-67); Chairman, National Bank of Egypt (1967-70); Chairman, Union de Banques Arabes et Françaises U.B.A.F. (France) since 1970; UBAF Bank Limited (London) since 1972 :Vice-Chairman, UBAF Rome (1973); Member of the Board, Misr International Bank (1974), Arab Japanese Finance Ltd. Hong Kong (1974), UBAF Arab American Bank, New York; Member, High Economic Council, Egypt (1975); Member, Egyptian Senate (1980); Director, National Investment Bank, Cairo (1980); Chairman, National Development Bank, Cairo (1980). **Publ.:** Author of: The Art of Central Banking and its Applications in Egypt (1952), Central Banking in Egypt (1952), Will New-York attract Arab capital? (1974), The Experience of Arab French banks (1974), Oil Funds: the search for supplementary recycling mechanisms (1975), The Role of finance in promoting European Arab relations (1976). **Award:** Order of the Republic, Egypt; Order of Merit, Egypt; Officier de la Légion d'honneur, France. Decoration of Sciences and Art of First Degree (Egypt). **Member:**(Egyptian Council for Production and Economic Affairs; International Banker Association (London); Heliopolis Sporting Club (Cairo). **Sports:** Tennis, table-tennis and swimming. **Hobby:** reading. **Prof. Addr.:** U.B.A.F., 190, Avenue Charles de Gaulle, 92523 Neuilly Cedex, France. **Priv. Addr.:** 52, avenue Foch, 75016 Paris, France.

ABUSHAMA (Faisal, Tageldine), Sudanese University Professor. **Born** on June 14, 1935, in Khartoum. **Son of** Tageldine Abushama **and** Mrs., née Amina al-Moubarak al-Mahmoud. **Married** in April 1966 to Miss Faiza Hasab el-Rassoul, 2 children: Khalid and Muna. **Educ.:** Universities of Khartoum and London. **Dipl.:** Bachelor of Science, Master of Science, Doctor in Philosophy (Zoology). **Career:** Assistant (1960-1965), then Assistant-Professor (1968), then Professor and Dean of the Faculty of Science (University of Khartoum) (1970); Dean of Graduate College (1978); Deputy Vice-Chancellor (1979 up to now). **Publ.:** Author of well than 25 studies and papers published in Arabic and English. **Sports:** Football, Swimming and Horseriding. **Hobbies:** Reading, Music and Theatre. **Prof. Addr.:** University of Khartoum, Tel. 78151. **Priv. Addr.:** Khartoum, Tel. 73812, Sudan.

ABU-SHAWARIB (Lieutenant-Colonel Mujahid), North Yemeni Deputy Prime-Minister for Internal Affairs. **Born** in 1930 in Khamr, Yemen Arab Republic. **Educ.:** Military. **Career:** Governor and Military Commander of the Province of Hajja (after Civil War); Member, Command Council and Deputy Commanderat in-Chief (June 1974-75); resigned from Command Council and Governship of Hajja (June 1975); Deputy Prime-Minister for Internal Affairs since 1979. **Addr.:** c/o Prime-Minister's Office, Sanaa, Yemen Arab Republic.

ABU SOLAIMAN (Abdul Wahhab Ibrahim), Academic. **Born** in 1936. **Dipl.:** Ph.D. (Comparative Jurisprudence). **Career:** Secondary school teacher, (1959-66); Demonstrator, Faculty of Shari'a (Islamic Law) Mecca (1966); Dean, Faculty of Shari'a, (1970-72)); Chairman, Western Region Customs Appeal Committee and Manuscript Committee, King Abdulaziz University; member, Pilgrimage Islamic Orientation Board. **Honours:** King Abdulaziz University Medal of Merit (First Order) (1972); University Medal awarded to Deans of the Faculty of Shari'a on the occasion of the twenty-fifth anniversary of the Faculty (1974). **Publications:** some research articles published in academic journals; .Al-Tashri'e Al Islami Fil Qarn Al Rabie Ashar (Islamic Legislation in the fourteenth Century); Al Fiqhul Islami, Mashkilohu wa Wasa'ilu Tatweerih (Islamic Jurisprudence, Problems and Ways of Development); Necessiry and Its Effect on Islamic Law; Muhammad Ibn Abdul Wahhab; characteristics of his jurisprudential thoughts and other related articles; co-edited, Codification of Hanbali Law. **Hobby:** reading, excursions. **Address:** Faculty of Shari'a, Umm Al Qura University, Tel. Home 543 6956, Mecca, Saudi Arabia.

ABU ZEID (Major Ma'Moon, Awad), Sudanese Army Officer and politician. **born** on December 6, 1939 at Omdurman (Sudan). **Married,** with children. **Educ.:** Military Academy (Khartoum). **Career:** spokesman, Sudan Revolutionary Command Council (1969-71); Head, National Security Service of Sudan (1969-71); Minister of State for Cabinet Affairs (1969-71); Secretary-General, Sudan Socialist Union (October 1971 - May 1972). **Awards:** Order of Bravery (Sudan); Order of Loyal Son of Sudan; Grand Cordon, Order of Menelik (Ethiopia). **Sports:** swimming, tennis and horseriding. **Hobby:** reading. **Prof. Addr.:** Sudan Socialist Union, al-Maq Nimir street, P.O.Box 1850, Tel. 74280-85, Khartoum, Sudan.

ABU ZINADA (Abdulaziz Hamid), Saudi Academic. **Born** in 1941 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Microbiology), University of Durham, England (1971). **Career:** Demonstrator, Botany Department, Faculty of Science, King Saud University (1964-65); later Instructor (1967-68); Lecturer, (1971-78); Vice Dean Faculty of Science, (1974-76); Chairman, Department of Botany (1976-78); Associate Professor, Faculty of Science, King Saud University since 1978; President, Saudi Biological Society, since 1974; member of Board of Directors, Drainage and Irrigation Authority and the Agricultural Research Council, Ministry of Agriculture; member, Editorial Committee, Saudi Biological Society since 1972; member, Research Centre, Faculty of Science (1978-80); King Saud University Council (1974-79), the Consultative Committee for the Higher Commission of Educational Policies, Ministry of Education since 15, the Consultative Committee for Agriculture, Ministry of Agriculture since 1975, the National Working Group for Science since 1979, Council of the School of Graduate Studies (1978-80), the British Institute of Biology and the American Association of the Pathology of Botany; attended several conferences relating to the Arabization of Science. **Publications:** a wide range of articles published in Arab and international academic journals in his field of interest; a host of Text books (in Arabic). **Address:** King Saud University, P.O.Box 2455, Tel. 4350514, Riyadh, Saudi Arabia.

ABU ZINADA (Abdul Wahab), Saudi Executive. **Born** in 1943. **Dipl.:** B.A.(English).**Career:** (Secretary, Jeddah Chamber of Commerce and Industry; Director of Public Relations, National Advertising Agency; Director of Public Relations, International Markets Agency; Assitant Director, Jeddah Chamber of Commerce and Industry; member of Board, Saudi Agency for International Trade and Industry. **Publications:** poems, articles and short stories published in local newspapers. **Hobbies:** swimming, excursions. **Address:** Jeddah Chamber of Commerce and Industry, Mina Road, P.O.Box 1264, Tel. 642 4824 (office) and 643 1059 (Home), Jeddah, Saudi Arabia.

ACA (Susanna Mayles), Auditor. **Educ.:** University of St. Andrews, Scotland (1974). **Career:** Accountant in London (1974-81); Internal Auditor, United Gulf Bank EC, Bahrain. **Associate member:** The Institute of Chartered Accountants in England and Wales. **Addr.:** P.O.Box 5964, Tel. 233789, Manama, Bahrain.

AL-ACCAD (Rifaa), Syrian Governor of Central Bank **Born** in Syria. **Educ.:** Secondary and Licentiate in Law. **Career:** Director, European Arab Bank Ltd., UK; Director, European Arab Holdings, Luxembourg; Director, European Arab Bank, Germany; Chairman and Governor, Central Bank of Syria, Damascus (since 1978). **Addr.:** 29 Ayar Street, P.O.Box 2254, Tel.: 224800, Telex: 11007/1, Damascus, Syria.

ACHOUR (Abdulmoneim, Muhammad), Egyptian Managing Director. **Born** on November 30, 1912. **Son of** Muhammad Achour. **Married** to Miss Safia Habib. **Educ.:** Secondary and Higher. **Dipl.:** Master of Science, Doctor of Philosophy. **Career:** Owner and Managing Director, Achour Trading Co.; Chairman, Société Nouzha pour la Filature et le Tissage, Egyptian Road Transport Co.; Director of Arab Bank Ltd., Starch Products Co., Egyptian Chamber of Commerce; Formerly Director General Animal Production Department, Ministry of Wakfs; Professor, Universities of Cairo and Alexandria. **Addr.:** Sirhank Street, Laurens, Ramleh, Alexandria, Egypt.

ACHOUR (Habib), Tunisian Trade Unionist. **Born** in Tunisia **Educ.:** Secondary and Higher. **Career:** Secretary-General of the Tunisian General Labour Union (1964-1965); Member of Political Bureau of Destour Socialist Party (November 1964); Arrested in June 1965 for Political Reasons. **Addr.:** Destour Socialist Party, 10 Rome Street, Tunis, Tunisia.

ACHQAR (H.E. Mgr. Paul), Syrian Archbishop of Lattakia. **Born** in 1893 in Damascus. **Son of** Joseph Achqar **and** Mrs., née Agia Chaoui. **Educ.:** St. Anne Seminary of Jerusalem (1905-19). **Career:** Joined St. Paul's Missionary Society (1915); Ordained to the priesthood (1921); Missionary in Transjordan (1930), in Beirut (1933-43), in Hauran (1943-45); Patriarchal visitor to African Greek-Catholics (1949-51); Superior General of St. Paul's Society (1951-61); Sacred Archbishop of Lattakia Diocese since 1961. **Publ.:** Several articles and memoirs in «Al Macarra» (Harissa-Lebanon). **Award:** Grand Croix des Chevaliers de St. Lazare. **Resid.:** Greek-Catholic Archbishopric of Lattakia, P.O.Box 151, Tel. 1328, Lattakia, Syria.

al-ACHTAR (Sabri), Syrian Dean of Faculty. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate of Literature. **Career:** Professor, Writer, Dean of the Arts faculty, Aleppo University. **Publ.:** Author of «Ash Shi'r al-Arabi of Souriya bain 1945 wa 1958» (1967). **Addr.:** Aleppo University, Tel. 24660, Aleppo, Syria.

al-ADASANI (Mahmoud, Khaled), Kuwaiti Engineer and Statesman. **Born** on January 31, 1934 in Kuwait. **Son of** Khaled Sulaiman al-Adasani **and** Mrs. Badriya Sayyid Muhammad al-Rifai. **Married** to Kadriya Almula, on August 31, 1961, 3 children: Rula, Reema and Sulaiman. **Educ.:** International College (Beirut), University of Southern California (Los Angeles). **Dipl.:** Bachelor of Science, Petroleum Engineer, (June 1958). **Career:** Assistant Petroleum Engineer, Kuwait Oil Company, Ahmadi, Kuwait (1958-1960); Petroleum Engineer, Kuwait Oil Company, Ahmadi, Kuwait (Feb. - July 1960); Member of Board of Directors, Kuwait Oil Company, London, U.K. (1960-1975); Technical Assistant, General Oil Affairs Department, Ministry of Finance and Oil, Ahmadi (August 1960-1963); Director of Technical Affairs, Ministry of Finance and Oil, Ahmadi (1963-1966); Assistant Under-Secretary for Oil Affairs, Ministry of Finance and Oil, Kuwait, (1966-1975); Under-Secretary, Ministry of Oil, Kuwait (from June 1975 till present); Director of Kuwait Metal Pipeline Company, Kuwait (1970-1979); Kuwait Representative at Executive Bureau of the Organization of Arab Petroleum Exporting Countries (OAPEC) (from Jan. 1975 till present); Chairman, Petroleum Resources Conservation Board (from 1976 till present); OPEC Governor for Kuwait (from 1976 till present); Head of Kuwait side at Kuwait Saudi Permanent Joint Committee (from 1975 till present); Member, Kuwait Engineering Society (1962 till present). **Remark:** Headed Governmental Delegations to: Arab Petroleum Congress, Baghdad (1967),World Petroleum Congress, Mexico City (1967), Represented Kuwait as Delegate at: The Second Arab Summit Conference, Alexandria, The Third Arab Summit Conference, Casablanca, The non-Aligned Congress (Cairo), Various meetings of OPEC in Geneva and Vienna. **Publ.:** Oil of Kuwait (Facts and Figures) (1970); The Greater Burgan Field (1965); North Kuwait Oil Fields (1967). **Sport:** Water Skiing. **Prof. Addr.:** Ministry of Finance and Oil, P.O.Box 5077, Kuwait, Tel. 33637, Kuwait. **Priv. Addr.:** P.O.Box 3242, Tel. 28967, Kuwait.

AL-ADAWI (Mohamed, Hamza), Egyptian Managing Director. **Born** in 1934 in Cairo, Egypt. **Son of** Hamza Al-Adawi. **Married** in 1960, 2 sons. **Dipl.:** Bachelor of Commerce. **Career:** Manager, Documentary Credits Department, National Bank of Egypt (NBE) (1965-76); General Manager, NBE (1976-78); Board Member, NBE (1977-78); General Manager and Board Member, Suez Canal Bank (1978-81); Managing Director, Suez Canal Bank, Cairo since 1981; Director, International Shoe Co. SAE; Ismaila Tourist Co. SAE and Suez Canal Company for Trade and Development SAE. **Member:** Arab Bankers' Association, Rotary Club of Egypt, Gezira Sporting Club, National Sporting Club, Automobile and Touring Club of Egypt. **Hobbies:** Reading, swimming and tennis. **Addr.:** 11, Mohamed Sabry Abou Alam Street, Tel. 751133, Cairo, Egypt.

AL-ADAWI (Sulaiman Muhanna), Joint Managing Director. **Career:** Director, Union de Banque Arabes et Françaises, Paris, France; Director, Arab American Bank, USA; Director, UBAE Arab German Bank, Frankfurt, West Germany; Joint Managing Director, Union Bank of Oman (OSC), Muscat, Sultanate of Oman. **Addr.:** P.O.Box 4565, Ruwi, Tel. 734611-4, 734091-2, Muscat, Sultanate of Oman.

AL-ADASSANI (Mohammed, Yusuf), Kuwaiti Speaker of National Assembly. **Born** in 1925 in Kuwait. **Son of** Yusuf Adassani (Merchant) **and** Mrs., née Moussa Abdelwahab Rifai. **Married** in October 1957 to Miss Badria Abdurrahman al-Omar, 7 children: Waël, Wassel, Nizar, Wafa', Ayman, Yusuf and Ahmad. **Educ.:** Al-Mubarakiyah School, Kuwait. **Career:** Businessman; Elected Deputy of Kuwait (1963 and 1967); President, Kuwait Municipality (1964-66); Ambassador to Saudi Arabia (1967-70); Ambassador to Somalia (1968-70); Ambassador to Lebanon (1970-75); Ambassador to Iraq (1975-76) Minister of Planning since September 1976 and re-appointed on February 15, 1978; Speaker, Majlis Al-Umma (National Assembly) (1981). **Addr.:** National Assembly, Safat, Kuwait.

ADDAILAWY (Yahia Abdullah), Yemeni General Manager and Bank Representative. **Born** in 1935 in Sanaa, Yemen Arab Republic. **Married** in 1955, 6 children. **Educ.:** University of Dublin. **Dipl.:** B.A (Economics) (1963); M.A. (Hons. Econ.) (1970). **Career:**

Director-General, Ministry of National Economy, Yemen (1963-65); joined the Yemen Bank: Manager, Investment and Loan Department (1965-68); Deputy General Manager (1968-70); General Manager (1970-73); General Manager (1974-75); Chairman, (1976-78); Representative and General Manager, Yemen Bank, UK, London (1980); Director, Arab German Bank. **Member:** Arab Bankers Association; The Middle East Association; The British-Arab Chamber of Commerce; Overseas Club; Arab Club. **Hobbies:** Swimming, Photography and Gardening. **Addr.:** Alphage House, 18th floor, 2 Fore Street, Tel. 6382153, London EC2Y 5DA, United Kingdom.

AL-ADEL (Fouad Rachad), Syrian Diplomat, Politician, Lawyer, Writer and Poet. **Born** in 1922 in Damascus. **Educ.:** Specialist from Paris University in Labour Laws and Social Problems (1951). Licentiate of Law from the Syrian University (1947). **Career:** Minister of Social Affairs and Labour, Syria (1961); Deputy of Damascus (1961); Minister of Culture and Information (1962-63); Senior Adviser of Ministry of Labour in Saudi Arabia since 1964. **Publ.:** Author of «Al Mahzoun», «Al Machakel Al Igtimaiyah», «Roua»; Poetry: «The Social Justice» (1969), «My Nation between two wars» (1973). **Addr.:** Baghdad Street No. 57, Damascus, Syria.

ADEL (Omar, Abdulhamid), Sudanese UN Official. **Born** on July 27, 1923 in Dongola. **Educ.:** Sudan Schools and Kings College, London University, Hendon Police College (London). **Dipl.:** Bachelor of Law, Diploma in International Affairs. Diploma in Criminal Investigations. **Career:** Entered Government Service (1942); Customs Officer (1945-1948); Joined Sudan Police (1948); Studied in England (1952-1954); Barrister-at-Law, Gray's Inn (1955); Superintendent of Police (C.I.D.) 1955; Private Secretary to Supreme Council of Republic (1956); Ambassador to Italy, Austria and Albania (1956-1959); Permanent Representative to United Nations (1959-1964); Appointed by United Nations Secretariat to supervise elections in Cook Islands (1965); Elected Chairman of the First Political and Security Committee U.N. (1962); Head and member of several Sudanese Delegations to International Organizations all over the World; Consultant for implementation of United Nations General Assembly and Security Council Resolutions on Non Self-Governing Territories (1965-1966); Resident Representative of United Nations Development Programme (UNDP) in Iraq (Oct. 1966-71); Special Consultant to the Administration, UN Development Programme (UNDP), New York (1979-72); Resident Representative, Iraq, UNDP (since 1972). **Awards:** Grand Cross Order of Saint Silvestro, Holy See; many foreign decorations from Ethiopia, Italy, Panama, Bolivia, Paraguay. **Addr.:** United Nations Development Programme (UNDP) P.O.Box 2048 Alwiyah, Abu Nawas Street, Tel. 84171, Baghdad, Iraq.

ADEN (Mohamed, Ali), Somali Cabinet Minister. **Born** in 1939 in Bargaal village, Iskushuban District (Somalia). **Married,** with children. **Educ.:** elementary and intermediate education in Bargaal; secondary education in Mogadishu. **Career:** Teacher (1960-65); Chairman, Teachers' Union (1965-69); Secretary, General Confederation of Somali Labourers (1966-69); Regional Education Director of Benadir (1970-Dec. 1974); Secretary of State for Labour and Sports (1974 July-1976); Minister of Education (July 1976). **Member:** Somali Socialist Revolutionary Party (SSRP) Central Committee since July 1976. **Prof. Addr.:** Ministry of Education, Mogadishu, Somalia.

ADHAM (Abbas Yahya Mohamad), Saudi Businessman. **Born** Jeddah, 1932. **Educ.:** received general education. **Career:** Government employee; Accountant, Ministry of Communications; member of Mecca Chamber of Commerce and Industry; owner, Talal Establishment for Architecture and General Contracting. **Address:** Talal Establishment, P.O. Box 1356, Tel. 35858, Mecca, Saudi Arabia.

ADHAM (Kamal), Former Adviser to the Court. **Born** in 1920 in Jeddah, Saudi Arabia. **Educ.:** received general education supplemented by extensive reading and practical training in political affairs. **Career:** Adviser to the Court of Crown Prince, then King Faisal; was appointed special adviser to the King in the Royal Court; when late King Faisal acceded to the throne in 1964; Adviser ot the Royal Court of His Majesty the late King Khalid and His Majesty's special envoy to Arab and foreign countries in many political tasks and consultations with other Heads of State. **Honours:** several Orders of Merit from Arab and foreign countries. **Hobby:** reading. **Address:** P.O.Box 478, Tel. 665 4657, Jeddah, Saudi Arabia.

ADHAM (Sheikh Kamal Ibrahim), Saudi senior statesman. **Born** in 1928 in Mecca, Saudi Arabia. **Married** in 1957, 4 children: Mishaal, Feisal, Mohammed Sultan and Sara. **Educ.:** Victoria College, Alexandria; Trinity College, Cambridge University, UK. **Career:** Adviser, Cabinet of Crown Prince, then King Faisal; in 1964 he was appointed special adviser to the Royal Cabinet; adviser to King Khaled and his Special Envoy to Arab and foreign countries in many political assignments and consultations with Heads of State. Business interests in Beirut, Cairo, Paris, London; business associate of Adnan Khashoggi; Director, Saudi Research and Investment, Sudan. **Awards:** Several Orders of Merit from most Arab countries and a number of foreign States. **Hobbies:** reading, Arab music, painting, poetry, swimming, football. **Prof. Addr.:** P.O.Box 541, Jeddah, Saudi Arabia; and 17, Blvd. du Prince Henri, Luxembourg Ville, Luxembourg.

ADI (Abdel Karim), Syrian Politician and Lawyer. **Born** in 1931 in Hama, Syria. **Married,** with children. **Educ.:** Law Faculty, Damascus University, Syria. **Dipl.:** LL.B. **Career:** Ministry of Education; Governor of Deir al-Zor; Director-General, Public Consumption Organization; Member, Baath Regional Command (since November 1970); Member, People's Council (February 1971); Minister of Supply and Internal Trade (April 1971-75); Minister of State for Foreign Affairs (August 1976-79); Minister of Presidential Affairs (since January 16, 1980). **Addr.:** Ministry of Presidential Affairs, Damascus, Syria.

ADONIS, Pen-Name of **SAID (Ali,** Ahmad), Poet, Writer and Journalist. **Born** in 1930 in Lattakia. **Son of** Ahmad Saïd **and** Mrs., née Hasna ar-Riahi. **Married** to Miss Khalida Saleh, 1956, 2 daughters: Arwad and Ninar. **Educ.:** Lycée Français (Tartousse), University of Damascus. **Dipl.:** Licentiate of Letters. **Career:** Poet, Writer, Journalist, Established in Lebanon since 1958, Contributor to "Lissan-Al-Hal" (Beirut), Founded "Shi'r" (Monthly). **Publ.:** Author of several Collected works, eg. "First Poem", "Awraq Fil Rih", "Aghani Mihyar Al Dimachki", "Anthologie de la Poésie Arabe des Origines à nos jours", "Le Livre des Métamorphoses et des Emigrations dans les Régions du Jour et de la Nuit". **Hobbies:** Swimming, Reading and Music. **Priv.Addr.:** P.O.Box 1489, Beirut, Lebanon.

ADWOK (Luigi, Bong Gicomeko), Alternate Assistant Secretary General, Sudanese Socialist Union (SSU). **Born** on March 24, 1929 at Agodo, Kodok District. Upper Nile Province. **Son of** a Shilluk Chief. **Educ.:** Lul primary School; Bussere Intermediate School; Rumbek Secondary School. **Dipl.:** Intermediate Teacher's Training College, Bakht Er Ruda (1954). **Career:** schoolmaster (1952-57); member, Constituent Assembly (1958); Headmaster, Tembura Intermediate School (1963-64); member, Supreme Council of State (Dec. 1964-June 1965); re-elected (June 1965) but resigned in protest against Government policy at the time; member, Central Executive Committee, Southern Front Party (1964-1967); member, Constituent Assembly (1967-1969); appointed member, Sudan Research Unit (1969); sat on Preparatory Committee, Sudanese Socialist Union (SSU); Minister of Works (1971); appointed Commissioner for Upper Nile Province (Nov. 1971); appointed member for Education, High Executive Council for the Southern Region (April 1972); Acting Assistant Secretary General. Sudanese Socialist Union (Feb. 1972); Alternate Assistant Secretary General, SSU, since May 1974. **Prof. Addr.:** Political Bureau, Sudanese Socialist Union, Khartoum, Sudan.

AFIF (Ahmad, Jaber), Yemeni Diplomat and Statesman. **Born** in 1930 in Sana'a. **Educ.:** High School, Sana'a. **Career:** Director of Schools, Hodeida province (1952-1956), Under-Secretary for Education (1956-1958), Director Sana'a Hospital (1958-1960), Under - Secretary for Health (1960-1963), Ambassador to Lebanon and Syria (1963-1969), President of Council of Petroleum Co., (1969), Minister of Education (1970). **Priv. Addr.:** Ar-Rayani Street, Sana'a, Yemen Arab Republic.

AFIFI (Ahmad), Egyptian agriculturist. **Born** on 6 March 1910. **Educ.:** Abbassya Primary School, Ismaïlia Secondary School, Cairo and London Universities. **Career:** Lecturer, Cairo University (1934-64), Chief Plant Breeder, Egyptian Agricultural Organization (1946-53), Sub-director - general (1953-57), Director General since 1957. **Publ.:** Author of many scientific papers in international journals of genetics and cytology and "Cytological and Genetical Principles of Plant Breeding" (in arabic, 1955). **Member** board of several organizations under Ministries of Agriculture, Economy and Scientific Research. **Awards:** Various Decorations for agricultural achievements including prize for developing new variety of cotton in Egypt. **Addr.:** P.O.Box 63, Gezira, Cairo, Egypt.

AFIFI (Azmi, Ahmed), Egyptian International servant. **Born** on June 22, 1921 in Welga (Egypt). **Married. Educ.:** Faculty of Agriculture, Cairo University (1937-41); University of California at Berkeley (1945-46); University of Massachussets, Amherst (1946-49). **Career:** Demonstrator, Biological Science, University of Cairo (1941-45); Associate Professor of agricultural industry, Ayn Shams University. (1950-57); Director, Rural Industry Department, Ministry of Labour and Social Affairs (1954-56); Assistant Secretary General, Science Council, Cairo (1956-57); Adviser, small scale industries, International Labour Office (ILO), Switzerland & Libya (1957-64); Chief, Industrial Institutions Section, Centre for Industrial Development, UN, New York (1964-67); Assistant Director, Industrial International Division, UN, New York (1967-68); Deputy Director, Industrial Services and Institutions Division, United Nations Industrial Development Organisation (UNIDO) (1968-72); Deputy Director, Industrial Technical Division, UNIDO, Vienna (1972-74); Senior Adviser to the Executive Director of UNIDO since 1974. **Awards:** Entomological award, University of Cairo (1941). **Sports:** fishing and swimming. **Hobbies:** reading and chess. **Prof. Addr.:** United Nations Industrial Development Organisation, P.O.Box 707, Tel. 0222-43-50-0, A-1011 Vienna. **Priv. Addr.:** 4/1 Schreiberweg, Tel. 32-31-40, A-1190 Vienna, Austria.

AFIFI (Muhammad), Egyptian Writer. **Born** in 1935 in Menoufia. **Educ.:** Cairo University. **Dipl.:** Bachelor in Philosophy. **Career:** Professor in Kaft ach-Shaikh, Writer, Poet. **Publ.:** Author of about 10 books including "Min Daftar as-Samt» (Damascus, 1968) and 'Al-Jou' wal-Qamar". **Addr.:** Kafr ach-Shaikh, Egypt.

AFLAQ (Michel), Syrian Journalist, and Statesman, Political Party Leader. **Born** in 1910 in Damascus. **Educ.:** Greek-Orthodox Lyceum in Damascus (1922-1926), University of Paris (1928-34). **Dipl.:** Licentiate of Law. **Career:** Professor in Damascus Secondary Schools, Founded Al Baath Party, Elected President of the Party in April 1940, Founded "Al Baath" the party's mouthpiece in 1946 in collaboration with Salah Eddine al-Bitar (Barrister), Candidate to the 1947 elections, Minister of Education (1954), Emigrated to Lebanon, paid several visits to Iraq (1966-70); re-elected Secretary-General of Baath National Command (1970). **Publ.:** Author of "Fi Sabil Al Baath" (1959). **Addr.:** Baghdad, Iraq.

AFRIDI (Aijaz), Bank General Manager. **Born** in 1933 at Aligarh, India. **Son of** Gulam Afridi. **Married** in 1966. **Career:** Regional Manager and Executive (Europe), Bank of Credit and Commerce International; General Manager, Banque de Commerce et de Placements S.A., Geneva, Switzerland; Eastern Chartered Bank Group and Pakistan's United Bank Ltd.; Director, Middle East Finance International Ltd., Hong Kong; chief Executive and member Executive Committee, Middle East Bank Ltd. Dubai. **Addr.:** P.O.Box 5547, Dubai, United Arab Emirates.

AGGAD (Omar, Abdul-Fattah), Saudi Bank Director and Businessman. **Born** in 1927 in Palestine. **Son of** Abdul-Fattah Aggad. **Married** in 1960, 4 children. **Educ.:** Manchester University, Birmingham College of Technology. **Dipl.:** B.Sc. (Electrical Engineering); Industrial Administration Diploma. **Career:** Director, Saudi British Bank, Riyadh, Saudi Arabia; Chairman, Saudi Plastic Products Co. (Sappco), and a Director of its subsidiaries: Sappco-Dammam, Arabian Plastic Manufacturing Co. (Aplaco), Sappco-Texaco Insulation Products Co. (Saptex); Director, Prefabricated Building Co. (Mabes); Director, Arabian Technical Contracting Co. (Artec); Director, Aluminium Products Co. (Alupco); Director, Health Water Bottling Co. (Nissah); Director, Steel Products Co. (Stepco); Saudi International Petroleum Carriers (Sipca); Arabian Ductile Pipe Co. (Adipco) and Hygienic Paper Factory (Fine); Director, Arab Investment Co. Luxembourg and Switzerland. **Member:** Equestrian Club. **Addr.:** P.O.Box 2256, Tel. 4042803, Riyadh, Saudi Arabia.

AGHIL (Ibrahim Youssef), Bank Chairman. **Career:** Director, Libyan Arab Foreign Bank; Director Banco Arabe Espanol SA, Madrid, Spain; Chairman and General Manager, Umma Bank, Tripoli, Libya. **Addr.:** P.O.Box 685, 1 Giaddat Omar Mokhtar, Tel. 34031, Tripoli, Libya.

AGHOBIAN (Malek Sonia), Iranian Bank Manager. **Born** in 1941, in Teheran, Iran. **Daughter of** Aristakes. **Widow,** 3 children. **Educ.:** Teheran University. **Dipl.:**

Degree in English Literature. **Career:** Manager, Regional Office and Personnel Department, Bank Saderat Iran since 1973. **Hobbies:** Reading and cinema. **Addr.:** P.O.Box 4182, Tel. 221161-7, Dubai, United Arab Emirates.

AGIER (R.M.B.), UAE national Regional Manager. **Married. Career:** Regional Manager, Banque de l'Indochine et de Suez, Dubai. **Addr.:** Al Ras Bldg., P.O.Box 4005, Tel. 285101, Dubai, United Arab Emirates.

AGLANI (Mounir), Syrian Statesman. **Born** in 1905 in Damascus. **Educ.:** Arab Institute of Damascus, Paris University (La Sorbonne). **Dipl.:** Licentiate of Law then doctorate, Diploma of Journalism. **Career:** Contributor to "Al Jazira", "An Nidal", "Alef Ba"; Secretary to the Syrian Delegation (1936); Elected Deputy for Damascus (1936); Minister of Propaganda and Youth (April 1942-January 1943); Minister of Social Affairs (January 1943); Minister of Social Affairs (January 1943-March 1943); Re-elected Deputy for Damascus (1947); Minister of Education (February 1947-August 1948 and August 23, 1935-November 24, 1954); Lecturer at the Syrian University (1946-1957); Member of the Damascus Science Academy (1948); Re-elected Deputy for Damascus in 1950 and 1954, Minister of Education (1954-1955); Minister of Justice (1956); Counsellor, King Faisal (1971). **Publ.:** Author of several literary works. **Addr.:** Royal Palace, Riyadh, Saudi Arabia.

AGOUMI (Abdelwahab), Moroccan Artistical Counsellor at the Ministry of Culture. **Born** on 10 October 1918 at Fez, Morocco. **Son of** Hachem Ben-mohamed Agoumi (late) **and** Mrs., née Zoubida Berrada. **Married** in 1955 in Algers to Miss Yasmina Makaci, 2 children: Amal (1956) and Adil (1957). **Educ.:** Ecole Coranique, Ecole Agoumi, Lycée Moulay Idriss at Fez; Université Karaouine (Fez); Conservatoire Fouad 1er (Cairo); Ecole Normale (Paris); Ecole de Musique (Compostela). **Dipl.:** Culture of Music; Harmonisation and Orchestration, Composition. **Career:** Choir (Marly le Roy); Singer, composer, Director of the Conservatoire; Head of the Music Section, Ministry of Culture; Artictical Counsellor, Ministry of Culture, Ministry of Social Affairs; research on folklore and theory of the Andalusian music; has recorded, in Paris, records. **Decor.:** Exceptional decoration awarded by H.M. King Hassan II. **Sports:** Horseriding, swimming. **Hobbies:** Scrabble, Cross Words. **Member:** Union de l'Amitié Maroco-Soviétique, Société d'Editeurs et Compositeurs (Paris). **Prof. Addr.:** Ministry of Social Affairs, Tel. 70090, Rabat. **Priv. Addr.:** 12, Avenue Ibn Toumerfe, Tel. 330-89, Rabat, Morocco.

AHERDANE (Mahjoubi), Moroccan Minister of State for Co-operation. **Born** in 1921. **Married. Educ.:** Azrou-College, Dar el Beida Military School (Meknes). **Dipl.:** of Officer (1940). **Career:** Fought in Europe during World War II; Caid of Oulmes (1949); participated in the in dependence fights and member of the National Committee of the Resistance; Governor, Province of Rabat; Secretary-General of the "Movement Populaire" since October 1957; Minister of Defence (1961-64); Minister of Agriculture (1964); Participated in the formation of "Front pour la Défence des Institutions. Constitutionnelles (FDIC)" (1963); elected at the Chamber of Counsellors (Province of Rabat-1963); Minister of Defence (1966-67); Minister of State (1977); Minister of State for the P.T.T. (October 1977); member of Parliament; Minister of State for cooperation (1982). **Hobbies:** Painting and poetry. **Prof. Addr.:**Minister of state (Nov. 83). Rabat, Morocco.

AHMAD (Abdullah Ismail), Iraqi Minister of State. **Born** in 1927 at Erbil, Iraq. **Career:** Member, Kurdish Democratic Party (1951); member, Central Committee Kurdish Democratic Party; Minister of State (April 1974); Leader, movement of progressive Kurds; Minister of State (16 June 1980). **Addr.:** Council of Ministers, Baghdad, Irak.

AHMAD (Ahmad Iskandar), Syrian Journalist and Minister. **Career:** Editor, Al Thawra (Revolution - Baath Party Newspaper); Minister of Information since 1974; owner of Tishrin (political daily newspaper). **Addr.:** Ministry of Information, Minister's Office, Damascus, Syria.

AHMAD (Major-General Mohamed, al-Baqir), Sudanese soldier and politician. **Born** in 1927 at el Sofi (Sudan). **Married,** one daughter, four sons. **Educ.:** Commercial Secondary School; Military Academy, Khartoum; Cairo University. **Dipl.:** B.Sc. (strategy), B.Com. **Career:** Commissioner (1950); Chief of Staff, Southern Command (1958); Military Governor, Southern Province (1959); Military Attaché, Sudanese Embassy, London, UK. (1960-67); Director of training and chief of Staff, Southern Command (1968); Commander, Military Academy (1968-69); first deputy, Chief of Staff of Armed Forces (December 1969-June 1970); Chief of Staff (1970-71); Minister of Interior (1971-73); Vice-President of the Sudan (May 1972). **Member:** Council, University of Khartoum. **Prof. Addr.:** Khartoum, Sudan.

AHMAD (Muhammad, Bakr), Egyptian Statesman. **Born** in 1916 in Egypt. **Son of** Bakr Ahmad. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Dean, Faculty of Agriculture (Cairo University), Minister of Improvement (March 1968). **Addr.:** Ministry of improvement, Cairo, Egypt.

AHMAD (Muhammad, Khalafallah), Egyptian Faculty Dean and Member of the Academy of the Arabic Language. **Born** in 1904 in Sohag Governorate (Egypt). **Educ.:** Al-Azhar University (1929), London University. **Dipl.:** Secondary Certificate (1920), Teacher's Training Certificate College (1928), Bachelor of Arts, Master of Arts, Diploma of Oriental Studies. **Career:** Lecturer, Faculty of Arts, Cairo University; Head of the Arabic Department, Alexandria University (1942); Dean of the Faculty of Arts, Alexandria University (1952); Egyptian Delegate to the Orientalists Conference held in Paris (1963), Egyptian Delegate to the Islamic Culture Conference in the USA and Pakistan, Egyptian Delegate to the Arabic Book Conference of Tashkent to(USSR). **Prof. Addr.:** 26 Mourad Street, Dokki, Cairo, Egypt. **Priv. Addr.:** 109, Mirghani Street, Heliopolis, Cairo, Tel. 66630, Egypt.

AHMAD (Muhammad Morsy), Egyptian Former University Rector and Member of the Academy of the Arabic Language. **Born** in 1908 in Sohag Governorate (Egypt). **Educ.:** Assyut Primary and Secondary Colleges, The Science Institute, Edinburgh University, St. John College (Cambridge). **Dipl.:** Primary and Secondary Certificates, Bachelor of Science (Mathematics), Edinburgh University. **Career:** Professor of Pure Mathematics in Cairo University (1943), Secretary of Cairo University (1958), Rector of Aïn Shams University, Visiting Professor at Istanbul University (1951), The American University of Beirut (1954), Elected member of the Academy of the Arabic Language in 1962. **Prof. Addr.:** Mourad Street. 26, Giza (Egypt). **Priv. Addr.:** Hassouna an-Nawawy Street. Heliopolis, Cairo, Tel. 876376, Egypt.

Al-AHMAD (Othman I), Saudi Official. **Born** in 1942 in Saudi Arabia. **Dipl.:** M.Sc. **Career:** Director General of Employment, Central Civil Service Bureau, (1971-74); Assistant Vice President and later Vice President, Civil Service Bureau; Deputy Secretary General of the Arab League since 1981; has participated in several conferences and symposia on manpower development and personnel management. **Publications:** several research papers on the Civil Service and manpower in the public sector. **Address:** P.O.Box 1222, Tel. 402 7452 (Office) and 464 1413 (Home), Riyadh, Saudi Arabia.

AHMAD (Said), Bank Manager. **Born** in 1949, in Lahore, Pakistan (British national). **Son of** Mohamed Shafi Ahmad. **Married** in 1972, 3 children. **Educ.:** Punjab University, Lahore; London School of Economics, London. **Dipl.:** B.Sc. (1969); M.Sc. (Finance and Accounting) (1979); FIA (1975). **Career:** Prudential Assurance Co. Ltd., London (1969-79); Saudi Investment Banking Corp., Riyadh (1980-81); Manager - Corporate and International - Kuwait Asia Bank EC, Bahrain (1982). **Member:** Institute of Actuaries, London; Bankers Club of Bahrain. **Addr.:** P.O.Box 20501, Tel.: 243645, Manama, Bahrain.

AHMED (Hassanein, Yousri **Mahmoud),** Interior decorator and designer. **Born** on December 11, 1939 in Cairo (Egypt). **Married** to Hoda Abdel Wahab Ahmed on 23 Novmber 1967, 3 children. **Educ.:** Amir el Lewa School; Shubra Secondary School, Faculty of Fine Arts, Cairo University (1957-62). **Dipl.:** B.A. (Honours) in Painting (1962). **Career:** joined Post Office Printing Press (1963-1965); Decorator at Galion Stores, Furniture Section (1965-67); seconded to Pontremoli Cabinet-Makers Company (1967-75), now interior decorator and designer in the Pierre Genoud Consulting Office. **Hobby:** Painting. **Prof. Addr.:** Pierre Genoud Interior Decoration and Designing Office, 28, Talaat Harb street, Tel. 44043-979208, Cairo.

AHMED (Jamal, Muhammad), Sudanese Diplomat and Statesman. **Born** on April 14, 1913. **Married** in 1937 to Miss Fatima Ahmad, 7 children. **Educ.:** University College, Exeter and Balliol College, Oxford. **Dipl.:** Bachelor of Arts (1946), Bachelor in Literature (1954). **Career:** Ambassador to Iraq (1956-1959), to Ethiopia (1959-1964); Sudan Permanent Delegate to the United Nations (1964-1965); Ambassador of the Sudan to the United Kingdom (1965-1967); Sudanese Permanent Under Secretary, Ministry of Foreign Affairs (1967); Ambassador to the UK (1969-70);General Manager, Al-Rai Al-'Am (Aug. 1970); Ambassador, Ministry of Foreign-Affairs (1972); Member of the Board, Al-Sakafa (March 1974); Minister of State for Foreign Affairs (January 1975); Minister of Foreign Affairs (April 1975-Feb. 1976). **Publ.:** Author of "The Intellectual Origins of Egyptian Nationalism" (1960); Translated the "Federalist Papers" and "Africa Rediscovered", into Arabic; Adviser to Hiwar Magazine, Beirut. **Member** of Editorial Board, Modern Journal of African History. **Awards:** Decorated by King of Iraq, King of Jordan, Emperor of Ethiopia and President of Syria. **Addr.:** P.O.Box 83, Khartoum, Sudan.

AHMED (Masud), Bank Manager. **Born** in 1943 in Gonda (British national). **Son of** Iqbal Hussain Ahmad. **Married** in 1967, 4 children. **Educ.:** G.C.E. **Career:** started in 1962 as clerk and has moved to various positions in the Banking career; Manager, Bank Saderat Iran, Muscat, Sultanate of Oman. **Hobbies:** Cricket, tennis and swimming. **Member:** Al-Falaj Club. **Addr.:** P.O.Box 4269, Ruwi, Muscat, Tel.: 773474-76; Sultanate of Oman.

AHMED (Mohamed, Abdel Magid), Sudanese economist. **Son of** Abdel Meguid Ahmed (Economist) **and** Mrs., née Hussna Mohamed Yousif. **Married** in 1952 to Fatma Abdelgadir Omer, four children: Hussam, Sawsan, Tarif and Muna. **Educ.:** Gordon Memorial College; Khartoum University; University of Aberdeen (Scotland); London School of Economics. **Dipl.:** B.A., M.A. (Econmics), M.A. (International Relations). **Career:** Inspector of Finance, Ministry of Finance (1955-56); Diplomatic Officer (1956-65); Ambassador to Belgium (1965-70); Under-Secretary of Economics and Trade (1971-72); Commissioner of Planning (1972-74); Chairman and Managing Director of SDC since 1974. **Awards:** National Order of Merit (Yugoslavia); Order of Nilain (Sudan), May 1976. **Hobby:** reading. **Prof. Addr.:** 69, Africa Road, P.O.Box 710, Telex: 2427 SDC SD, Khartoum. **Priv. Addr.:** N°11 Block 16, Riyad Area, Khartoum, Sudan.

AHMED (Mourad), Bank Manager. **Born** in 1929 in Damascus, Syria. **Son of** Fares Ahmed. **Married** in 1962, 2 children. **Dipl.:** Ph.D (Economics). **Career:** Director of Budget, Ministry of Finance, Syria; Minister of Economy and Foreign Trade, Syria; Professor of Economic and Planning, University of Damascus, Syria; Dean, Faculty of Law, University of Damascus, Syria; UN Expert of Planning, Arab Institute of Planning, Kuwait; General Manager, Syrian Jordanian Bank, Amman. **Member:** Syrian Economic Association; Club of Arab Thought; Club of Rome; Royal Automobile Club, Amman. **Publ.:** "Directed Economy" (Arabic); "Monetary System in the Social Countries","Development of State Departments in Syria"; Economic Planning"; "Arab Economic Cooperation"; "Main Principles of the Regulations of the National Economic Balances of Payment"; "Public Projects Planning"; "Financial Planning"; "Development of Arab League Towards an Arab Community". **Hobbies:** Reading and Travelling. **Addr.:** 4th Circle, Jabbal Amman, Tel.: 061130. H, Amman, Jordan.

AHMED (Mushtaque), Bank Deputy Manager. **Born:** UAE national. **Career:** Started career with Bank of China (1948-54); joined National Bank of Pakistan, served over 27 years in various capacities rising to the position of Executive Vice President and General Manager; Head, Far Eastern Operations, National Bank of Pakistan, Hong-Kong (for nine years); Deputy General Manager, Middle East Bank Limited, Dubai. **Addr.:** P.O.Box 5547, Dubai, United Arab Emirates.

AHMED (Obeid, Issa), Bank Director. **Born:** UAE national. **Son of** Issa Ahmed. **Married** in 1979. **Dipl.:** B.A., AUB. **Career:** Director General, Sharjah Municipality; Member, Board of Directors, several local companies; Director, Investbank, Sharjah, UAE. **Member:** International Club of Sharjah. **Addr.:** P.O.Box 1885, Tel.: 356201, Sharjah, United Arab Emirates.

AHMED (Said), Pakistani Bank Director. **Born** in

1913 in Amritsar, India. **Son of** Abdul Hameed Ahmed. **Married** in 1938, 4 children. **Educ.:** Calcutta University, India; Indian Institute of Bankers. **Dipl.:** M.A. (Hons) Economics; Certified Associate, Indian Institute of Bankers. **Career:** Executive, Imperial Bank of India (1941); joined Reserve Bank of India and rose to position of Assistant Exchange Controller; Executive Director and Deputy Governor, State Bank of Pakistan (1948-65); Managing Director, Pakistan Industrial Credit & Investment Corp. (1965-71); Chairman, Pakistan Industrial Development Corp. (1971-72); Consultant, World Bank, Project Evaluation in Egypt; Chief Adviser, Saudi Arabian Monetary Agency, Jeddah, Saudi Arabia (1972-78); Director, Union Bank of the Middle East, Dubai, United Arab Emirates; Managing Director, A.W. Galadari Holdings (P.V.T.) Ltd. (Dubai);. Director, Petra Capital Corporation, USA; Adviser, Board of Directors, Nederlandsche Middenstandsbank N.V., Amsterdam. **Awards:** Sitar-I-Quaide - E-Azam (1966); Ordre National de Mérite (1972). **Member:** Overseas Bankers Club, London; Oriental Club, London. **Hobbies:** Travelling and reading. **Addr.:** P.O.Box 22, Tel.: 281161, Dubai, United Arab Emirates.

AHMED (Wazir Mumtaz), Pakistani Bank Assistant. Vice President. **Born** in 1937 at Mysore, India. **Son of** Abdul Ghafoor Ahmed. **Married** in 1962, 5 children. **Educ.:** M.A. (1965); B. Comm. (1963); LL.B. (1961); D.A.I.B.P. **Career:** joined, Muslim Commercial Bank Ltd., Karachi (1961-78); Habib Bank A.G. Zurich (1978); Manager, later AVP and Area Chief of Oman, Assistant Vice President, Habib Bank A.G. Zurich, Muttrah, Oman. **Hobby:** Reading. **Addr.:** P.O.Box 7338, Tel.: 734451, 772686, Muttrah Sultanate of Oman.

AIDI (Muhammad, Adnane), Syrian Lyceum Principal. **born** in 1920 in Damascus. **Son of** Adnane Aidi. **Educ.:** American University of Beirut, University of Paris. **Dipl.:** Bachelor of Arts, Doctor of Philosophy. **Career:** Principal of «Ilmiah Wataniah» Lyceum. **Publ.:** Author of «Problem of the Pedagogic Organization in Syria». **Addr.:** Abou Remmaneh Street, Tel. 110962-3, Damascus, Syria.

AJABANY (Fouad A.), Sudanese Bank Administration Manager. **Born** in 1942 in Sudan. **Son of** Abdulgadir, Abadda Tribe. **Married** in 1964, 5 children. **Educ.:** University of Khartoum. **Dipl.:** B.Sc. Social Studies (1964). **Career:** Labour Department (1964-78); Administration Manager, Faisal Islamic Bank of Sudan, Sudan (since 1978). **Addr.:** P.O.Box 2415, Tel.: 75371, 75374, 75367, Khartoum, Sudan.

Al-AJLAN (Abdullah Muhamad), Saudi Educator. **Born** in 1934 at Al-Burah. **Dipl.:** Ph.D. **Career:** Held wide-ranging positions as a teacher, soldier, warehouse employee, Secretary to the President of Girls' Education, warehouse Director; Secretary General, Girls' Colleges; Director, Girls' Education, Taif; General Director, Girls' Colleges; Vice President, Girls' Colleges; delivered several lectures at different universities; participated in various panels on the university and public levels; participated in the conferences for the Preparation of Teachers (Mecca), the Islamic Fi'qh Committee (Riyadh) and Sheikh Muhammad Ibn Abdul-Wahab Week (Riyadh). **Publications:** various preparatory school textbooks. **Hobby:** general reading. **Address:** The General Presidency for Girls' Education, Tel. 402 9129 (Office) and 476 4230 (Home), Riyadh, Saudi Arabia.

al-AJLAN (Muhammad Ibn Abd-Allah), Saudi Academic. **Born** in 1938 at Huraymla, Saudi Arabia. **Dipl.:** B.A. (1962) and M.A. (1977) Shari'a (Islamic Law). **Career:** Teacher, Riyadh Islamic Institute (1962); Vice Dean, Islamic Law College (1969); President, Academic Council, Imam Muhammad Ibn Saud Islamic University; Vice Rector, Imam Muhammad Ibn Saud Islamic University since 1976; Secretary General, Conference of Islamic Jurisprudence; active participant, the Week of Islamic jurisprudence in Tunis, a symposium on Islamic Legislation in Libya and an Islamic Propagation (Da'wa) Education Conference, India. **Publications:** Editor-in-Chief for 8 years of Al-Da'wa al-Shari'yya magazine, published by Imam Muhammad Ibn Saud Islamic University; a paper on the Judiciary of Grievances and a thesis on the Vidence of Legal Rules according to the Juristic Fundamentals of al-Shatibi. **Hobby:** reading. **Address:** Imam Muhammad Ibn Saud Islamic University, Tel. 404 2900 (Office) and 435 5081 (Home), Riyadh, Saudi Arabia.

al-AJROOSH (Muhammad Al-Saad), Saudi Executive. **Born** in 1930 at Onaizah, Saudi Arabia. **Dipl.:** B.A. (Law), Ain-Shams University; Certificate of Diplomatic Training, UN Centre for Training and Research.

Career: Assumed several government and diplomatic posts; Attaché, Saudi Embassy, Ethiopia (1955); Attaché, Saudi Embassy, Iran (1959); Director General, Mecca Governorate, (1962); one of the founders of Al Madina daily newspaper; member of the Kingdom's delegation to the UN (1965-70); transferred to the Saudi Embassy, Kuala Lumpur, (1971-74); then to the Ministry of Foreign Affairs headquarters; Director General, Yanbu Cement Co. since 1974; member of Board, Dar-el 'Ilm Press. **Publications:** newspaper articles. **Hobbies:** photography, reading, swimming. **Address:** Yanbu Cement Co., King Abdulaziz U!niversity Road, Kilo 5, Tel. 687 4122, 687 1774, (Office) and 687 2198 (Home), Jeddah, Saudi Arabia.

Al-AJROOSH (Saleh al-Ali), Saudi Executive. **Born** in 1931 in Mecca, Saudi Arabia. **Dipl.:** Licence (Sociology). **Career:** Financial Representative, Ministry of Finance (1959-64); Head of Riyadh Water Department (1973); Director General, Al-Jazeerah Est. for Press, Printing and Publishing; member, the Saudi Arabian Olympic Committee and its Executive Bureau; Fund Secretary, the Saudi Arabian Olympic Committee; member and Treasurer, Arab Federation for Sports; member, Board of Directors, Al-Jazeerah Press Establishment. **Address:** P.O.Box 415, Tel. 403 0934 (Office) and 476 3755 (Home), Riyadh, Saudi Arabia.

al-AJOU (Abdul Ghani, Ahmed), Saudi businessman. **Born** on January 10, 1935. **Son of** Ahmed Said al-Ajou **and** Mrs., née Rauhiya al-Hariri. **Married** to Raja Abdur Razzak Darwazeh, 6 children: Marwan, Maher, Maha, May, Moin and Mona. **Educ.:** secondary in Palestine. **Career:** Proprietor and President of Abdul Ghani al-Ajou Corporation, and of National Glass and Mirror Factry. **Sports:** football, table tennis& swimming. **Member:** numerous international clubs. **Credit Cards:** American Express, Diners. **Prof. Addr.:** P.O.Box 78, Tel. 25710-2729, Riyadh **Priv.Addr.:** Tel. 62981, Riyadh, Saudi Arabia.

Al-AKEEL (Abdul Wahab Nasser), Saudi Businessman. **Born** in 1954 in Medina, Saudi Arabia. **Dipl.:** B.A. (Business Administration). **Career:** General Manager, Saudi Marketing and General Contracting Co., (1975-77); Deputy Chairman, Al-Akeel Development Co. (1977-79); owner and chairman, International Commercial Centre (I.C.C.) since 1979, member of Board, Saudi Marketing and General Contracting Co., and Al-Akeel Development Co. **Sport:** swimming. **Address:** Medina Road, Tel. 682 6969 (Office), 682 7678 (Home), Jeddah, Saudi Arabia.

AKHDAR (Farouk M.), Saudi Official. **Born** in 1939 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Economics), University of California. **Career:** Economic Analyst, Ministry of Finance (1958-69); Lecturer, University of Petroleum and Minerals, (1969-74); Director, Technical Office, Ministry of Planning (1974-75); Secretary General, Royal Commission for Jubail and Yanbu; member of the Board of Trustees, Arab Thought Forum, Amman, Jordan; member of the Board, Society for Economists Interested in Resources and Environmental Affairs, Washington, U.S.A., the Saudi Arabian Unified Electric Co. of the Western Region; has represented the Kingdom of Saudi Arabia at many international conferences and scientific seminars held in U.S.A., Britain, Spain, Belgium, Bahrain and the Emirates. **Honours:** Orders of Merit, U.S.A. Korea and Belgium. **Hobby:** writing. **Address:** The Royal Commission for Jubail and Yanbu, P.O.Box 5964, Tel. 401 0365 (Office) and 403 9515 (Home), Riyadh, Saudi Arabia.

AKHRAS (Shafiq Dr.), Bank Chairman. **Career:** Vice-Chairman and Representative, Shaf Corporation SA. Luxembourg; Saudi Arab Finance Corporation; Arab Real Estate Finance & Investment Co., Luxembourg; Chairman, Representative, Saudi Arab Finance Corporation; Director, Beirut Riyad Bank SAL, Lebanon; Chairman, Arab Finance Corporation SAL, Lebanon; Chairman, Al-Saudi Banque SA, France; Chairman, Arab Finance Corp. (International) SA, Luxembourg. **Addr.:** 88 Grand Rue, Luxembourg Ville, Luxembourg.

AL-AKIKI (Naguib, Joseph), Writer, Teacher. **Born** in 1916 in Kfardebian (Lebanon). **Son of** Joseph al Akiki **and** Mrs. Adiba Al-Akiki. **Married** to Miss Aristéa Maki in 1957 in Cairo. **Educ.:** Secondary in Beirut, Cairo University (Cairo). **Career:** Practices journalism on the editorial staff of «Al Ahwaal», «Al-Sharq» and «Al-Masaa»; taught Arabic literature at the College Patriarchale (1936-1938); in Cairo, taught Arabic Literature, translation and Islamic philosophy at the Jesuit School and at the School of Franciscan Nuns (1938-1952); joined in auditing capacity the Departments of Political

Economy and Islamic Philosophy of the Egyptian University (1939-42); at the nomination of the Lebanese Ministry of foriegn Affairs, accepted a job as Attaché at the League of Arab States until he became Counsellor (1952-74); delivered lectures at clubs and on the radio; wrote essays, studies and coverages and translated literary material for «Al-Makshouf», «Al-Urubah», «Al-Kitab», «Al-Katib al Misri», «Al-Majallah» and other magazines. **Works:** Author of «The Orientalists», 1st edition 1937, 2nd edition 1948, 3rd edition 1964, 4th enlarged edition under print (awarded the prize of the Lebanese Ministry of National Education, 28 March 1965); «Drying Moors» (Cairo, 1939); «Comparative Literature», study, 1st edition 1948, 2nd edition 1957, 3rd edition 1975-76; «Tower of Babylon», Novel, 1st edition 1951, 2nd edition 1978; «The Land of Allah», Novel, 1st edition 1956, 2nd edition 1977 (awarded the prize of the Cultural Department of the L.A.S.) (5 January 1975); «An Apostate's Peace»; «Persian Stories and Myths», translated from Jules Dorray (1956-57); «Stories and Myths from Spain», translated from M. Soupey (1956-57); «UNESCO's Charter» (1959); translation work in UNESCO; «Iran in the 19th Century translated from Ali Akbar Sasi; in addition to a number of reports, lectures and papers prepared by scholars who organized UNESCO Panels. **Awards:** Knight, National Order of Cedars (lebanon); First grade, Medal of Public Education (Lebanon); Arab League prize for Literature (1957). **Sport:** Shooting. **Member:** Cult Club. **Priv. Addr.:** 8, Hussein Hegazi Street, Cairo, Egypt.

AKIL (Fakher, Hussain), Syrian Professor, Writer. **Born** in 1919 in Kafar Takharim (Aleppo). **Son of** Hussain Akil. **Educ.:** American University of Beirut, London University. **Dipl.:** Bachelor of Arts, Master of Education, Doctor of Psychology. **Career:** Professor in Damascus Secondary Schools (1945-55), now Professor of Psychology at the Faculty of Education since 1956, Syrian Representative at more than 10 world Organizations. **Publ.:** Author of several scientific and pedagogy studies in Arabic and English, e.g. «Psychology» (1955). **Member** of the Psychology Association (England). **Addr.:** Sahet Al-Najmeh, Tel. 228824, Damascus, Syria.

AKKAD (Ruwaid Ahmed), Saudi Educator. **Born** on 17 October 1943 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. **Career:** Drilling Engineer, Aramco, then Production Engineer; Instructor and later Assistant Professor, University of Petroleum and Minerals; Assitant Professor and Dean of Student Affairs, University of Petroleum and Minerals; member, Society of Petroleum Engineers (U.S.A.), Swedish Centre for International Relations, Pi Epsilon Tau Tet Honor Society for Petroleum Engineers; participant, the 10th Arab Petroleum Conference; member of Saudi National Committee for the International Petroleum Conference; member of the Islamic Charity Fund. **Publications:** Energy and What We Should Know About It, Energy and the Leading Role of Saudi Arabia (Public Lecture). **Address:** University of Petroleum and Minerals, P.O.Box 114, Tel. 860 2900 (Office) and 860 6235 (Home), Dhahran, Saudi Arabia.

AKRAT (mekkaoui, Sulaiman), Sudanese Cotton Executive. **Born** in 1908 in Sudan. **Educ.:** Secondary and Higher. **Career:** Entered Government Service (1927); Assistant District Commander (1946-52); District Commander (1952); Assistant Sudan Agent (London, 1952); Government of Kordofan Province, Later Permanent Assistant Secretary to the Minister of Interior; Managing Director of the Sudan Gezira Board, Barakat, Blue Nile Province, Sudan.

AKRAWI (Fathallah), Iraqi Physician. **Born** on June 17, 1903 in Iraq. **Married** to Miss Nuzha Feddo. **Educ.:** University of Paris. **Dipl.:** Doctor of Medicine. **Career:** Member of the W.H.O. Expert Committee on General Infections; Director of the Royal College of Medicine; Expert Consultant in V.D. for the W.H.O. (1949-1950). **Member** of Alwiyah Club. **Addr.:** Saadoun District, Tel. 7173, Baghdad, Iraq.

al-AKTAA (Abdurrahman), Syrian Physician and Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Medicine. **Career:** Minister of Public Health in the Cabinet of Dr. Youssef Zouayen (March 1966). **Addr.:** c/o Ministry of Public Health, Damascus, Syria.

AL-AKWAA' (Brigadier Mohammed Ali), Army Officer. **Born** in 1933, Sana'a. **Educ.:** Secondary School; Military College, Sana'a. **Career:** Participated in the liberation movements against the last three Imams of Yemen; Free Yemeni Revolution of 1948; held several posts in military and civil service, including Assistant

Military Commander of Taiz District; head of Criminal Investigation Department; head, National Security Department; Chief of Staff, Army Operations; head, South Yemen Relief Office attached to the Presidency; Minister of the Interior (1973-74). **Addr.:** Bir El Azab, Sana'a, Yemen Arab Republic.

ALA'AMA (Yousuf Adeeb), Saudi Executive. **Born** in Jeddah, on 1 January 1930. **Dipl.:** M.A. (Economics), Maryland University, U.S.A. (1964). **Career:** Head, Statistics Department, Ministry of Finance and National Economy (1960-68); Commercial Counsellor, Saudi Embassy, Washington, D.C. (1968-73); Director-General of Supplies Ministry of Commerce, Riyadh (1973); Director-General, Public Relations, SAUDIA (Saudi Arabian Airlines Corporation); member of Public Relations Advisory Committee, International Air Transport Association; honorary member of Literary Club, Jeddah; member of various Saudi delegations to Arab League and UN Conferences. **Publications:** several papers on the economy of Saudi Arabia **Hobbies:** travel, swimming. **Address:** Saudi Building, Jeddah, P.O.Box 620, Tel. (02) 6315140, (02) 6862225, Jeddah, Saudi Arabia.

ALA EDDIN (Mahmoud), Jordanian Bank Deputy General Manager. **Born** in 1905, at Al-Rumleh, Palestine. **Son of** Saleh Alaeddine. **Married** in 1947, 7 children. **Educ.:** Matriculation (1922), Military College (1941). **Career:** Mayor of Al Rumleh, Palestine (1945-48); joined Arab Land Bank since 1950; Deputy General Manager, Arab land Bank. **Hobbies:** Walking and reading. **Member:** Orthodox Club, Amman. **Addr.:** P.O.Box 9915, Tel.: 24244, Amman, Jordan.

ALAKI (Madani Abdulkader), Saudi Academic. **Born** in 1940 in Jizan, Saudi Arabia. **Dipl.:** Ph.D. (Business Administration). **Career:** Assistant Professor and Vice Dean, Faculty of Economics and Administration (1972-77); Assitant Deputy Minister, Ministry of Transportation (1979); Associate Professor, and later Professor, Faculty of Economics and Administration; Dean, Faculty of Economics and Administration, King Abdulaziz University; Alumni member, University of Arizona; member, Information Management System Society, USA; former member of the Board of Directors, Saudi National Gas Company and Saudi Public Transportation Company (SAPTCO); member of the Board of Directors, Saudi Retirement Fund (1974 to the Present); participant member, the Conference of Arab Ministers for Higher Education, Algiers. **Publications:** Management Functions; Organization Functions; Business Administration in Saudi Environment; Manpower Development; Management: Functions and Decision-Making Analysis (books). **Hobbies:** reading history books, music. **Address:** King Abdulaziz University, Faculty of Economics and Administration, P.O.Box 9031, Tel. 689 2376 (Office) and 687 9751 (Home), Jeddah, Saudi Arabia.

EL-ALAMI (Driss Ben Aomar), Moroccan Statesman. **Born** on May 18, 1971 in Moulay Idress du Zerhoun. **Son of** Aomar El-Alami. **Educ.:** Primary and secondary studies in Meknes, Military Academy of Meknes (1935-39). **Career:** Officer, participated in the Second World War with the French Army (1939-45); joined Moroccan Army (1954); Governor of the Province of Meknes (1956-58); Commander, Royal Military Academy of Ribat Al-Khaïr (1958-60); Commander of the Royal Gendarmery (1960-61); Governor of Casablanca (1961-64); General of the Royal Armed Forces (1964-67); Major-General of the Royal Armed Forces (1967-70); Minister of Postal Administration (1970-77); Chairman and President of Royal Air Maroc (1977 to present). **Prof. Addr.:** Royal Air Maroc, Aeroport Casa/Anfa, Casablanca, Morocco.

ALAMI (Mundir), Moroccan Financial and Administrative Manager. **Born** in 1939, in Rabat, Morocco. **Son of** Hassan Alami. **Married** in 1962, 4 children. **Educ.:** Cairo University, Michigan University. **Dipl.:** B. Comm.; Computer Studies. **Career:** Financial and Budgeting Controller, Ministry of Public Works; Chief Accountant, Ministry of Public Works (1962-74); Financial and Administrative Manager, Kuwait International Contracting Company (1974-79); Financial and Administrative Manager, Consortium Moroco-Koweitien de Développement Casablanca (since 1979); Member of the Board, Farah Maghreb, Sicopar, Safir, Promoconsult. **Hobbies:** Reading, Flowers and Horticulture, swimming and tennis. **Addr.:** 46, Avenue des F.A.R., Tel. 313185, 312074, Casablanca, Morocco.

AL-ALAMY (Fawaz, Abdulssatar), Saudi Academic. **Born** on 25 June 1946 in Macca (Saudi Arabia). **Son of**

Abdulssattar al-Alamy (Dentist) **and** Mrs., née Aziza al-Ghori. **Married** in 1973 to Miss Basila Ahmad al-Homoud. **Educ.:** B.Sc. (Chemical Physics), University of Kent, England (1970); M.Sc. (Solid State Technology), Institute of Technology, England (1972); Ph.D. (Solid State Technology), Institute of Technology, England (1976). **Career:** King Abdulaziz University: Assistant Professor, Physics Department (1976-77); Head of Physics Department (1977-78); Associate Dean, College of Engineering (1978-79); Dean, Institute of Meteorology & Arid Lands Studies, since 1979. **Member:** The British Institute of Physics (1974). **Publ.:** "The Growth of the Layer Compound Series Sn xZr and X-ray Analysis", "The Pendelofens Technique", "Thermal Expansion of Layer Compounds", "Chemical Decomposition of Layer Compounds" and "Growth Parameters and X-ray Analysis of Some Transition Metal Dichalcogenides". **Sport:** Swimming. **Hobby:** Chess. **Prof. Addr.:** The Dean, Institute of Meteorology and Arid Lands Studies, King Abdulaziz University, P.O.Box 1540, Tel. (02) 6878199, Jeddah, Saudi Arabia.

ALAOUI MDAGHRI (Driss), Moroccan Executive. **Born** on 21 June 1944 at Fès, Morocco. **Son of** Abdelouahed Alaoui Mdaghri **and** Mrs., née Fatima Zohra Alaoui Belarbi. **Married** in 1968 in Rabat to Miss Zohra Ajrar M'Saouri, 4 children: Mehdi, Meriem, Ali, Fatima Zohra. **Educ.:** Université Mohammed V, Rabat; Université de Nice, France. **Dipl.:** Doctorat d'Etat (Law); Diplôme d'Etudes Approfondies en Sociologie. **Career:** Head of Department, Régie des Tabacs (1967-73); Director, Centre Maghrébin d'Etudes Administratives, Alger (1973-75); Director, Sucrerie (1975); Director, Institut Supérieur de Commerce et d'Administration des Entreprises ISCAE - Casablança (1976-82); Director, Centre Islamique pour le Dévelopmement du Commerce (since 1982). **Publ.:** Thesis on the Control of Public Entreprises (Le Contrôle des Entreprises Publiques); various studies and articles; poems. **Sport;** Tennis. **Hobbies:** Reading and Science Fiction. **Prof. Addr.:** C.I.D.C. - Tours des Habous, Av. des F.A.R., P.O.Box 545, Casablanca, Morocco.

ALAOUI (Prince Moulay Hassan Ben El Mehdi), Governor, Bank of Morocco. **Born** in 1912 in Fes, Morocco. **Son of** Moulay El Mehdi. **Married,** 4 children. **Career:** Khalifa, Zone Nord du Maroc (1925); Ambassador, London (1957-64); Ambassador, Rome (1964-67); President, Board of Directors, B.N.D.E. (1965-67); Governor, Bank of Morocco, Rabat (since 1969); Director, Société Générale Marocaine de Banques. **Awards:** Grand Cordon Alaouite, Morocco. **Addr.:** 277, Avenue Mohamed V, Tel. 24048, Rabat, Morocco.

ALAQI (Mohamad, Abdul Kader), Saudi diplomat. **Born** on July 15, 1932 in Saudi Arabia. **Educ.:** Faculty of Political Science, Cairo University. **Dipl.:** B.Sc. (Econ. & Political Science). **Career:** school headmaster; joined the Ministry of Foreign Affairs; 20 years' foreign service at Saudi missions in the Hashemite Kingdom of Jordan, Switzerland, Guinea, Japan, UN and France: now chargé d'Affaires, Embassy of the Kingdom of Saudi Arabia to the Republic of Korea. **Publ.:** Co-founder of "Al Madina" Arabic language newspaper, and editorialist. **Hobbies:** reading, travel & music. **Sports:** Swimming & tennis. **Prof. Addr.:** Embassy of the Kingdom of Saudi Arabia, 1-6 Kahwe- Dong, Chongroku, Tel. 43-8275/6, Seoul. **Priv. Addr.:** Tel. 74-7712, Seoul, Republic of Korea.

ALAWI (Hamid), Moroccan Painter. **Born** on June 21, 1937 in Fès. **Educ.:** Academy of Fine Arts of Casablanca (1954), specialisation in Paris (1960-1964) and Louvre (1965). **Career:** Painter, Participated to several art exhibitions in Morocco, France, Switzerland, Germany, etc... **Addr.:** Fès, Morocco.

ALAWI (Moulay Ahmad), Moroccan Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Head of the Press Service (1957); Minister of Handicraft, Mines, Industry and Commerce (1966-68); Minister of Tourism (1968); Director of "Le Matin" and "Maroc Soir" (newspapers), since November 1972. **Prof. Addr.:** "Maroc Soir" (newspapers), Rabat, Morocco.

ALAWI (Moulay Hafid), Moroccan Statesman. **Born** in 1918 in Morocco. **Married. Educ.:** Qarawiy in University, Fez, Morocco. **Career:** entered Habous Administration, served at Fez and Rabat; Inspector of Habous at Meknes; visited H.M. the late King Mohamed V during HM's exile in Madagascar; on return of HM the King to Morocco was appointed Pasha of Meknes; Governor of Meknes (January 1959); Minister of Saharan and Mauritanian Affairs (January 1965);

Saharan Affairs following Maroccan recognition of the Islamic Republic of Mauritania; chamberlain to HM the King; Director, Société Marocaine de Dépot et Crédit, Casablanca. **Addr.:** 79, Avenue Hassan 11, Tel. 224114, Casablanca, Morocco.

ALBAHARNA (Taqi, Mohamed), Bahraini businessman. **Born** in 1930 in Manama (Bahrain). **Son of** Mohammad Makki Albaharna (businessman). **Married** in 1959. **Educ.:** Bahrain and Baghdad Schools. **Career:** in business since 1948; Ambassador of the State of Bahrain, Cairo (Egypt) (1971-74); also Head of Bahrain delegation to the League of Arab States, Cairo; business activity only since 1974. **Member:** Secretary-General, Gulf States Chambers of Commerce Federation (1970-71). **Award:** decoration by President Anwar Sadat of Egypt (1974). **Sports:** swimming and tennis. **Hobbies:** reading, chess and home movie. **Clubs:** Local clubs. **Credit Card:** American Express. **Prof. Addr.:** Sadiq & Taqi Albaharna, P.O.Box 179, Tel. 253816, Manama. **Priv. Addr.:** Bab el Bahrain Road, Tel. 253239, Manama, Bahrain.

ALBERS (Han), Bank Deputy General Manager. **Born** in 1946 in Bussum, Holland. **Married** in 1969, 2 children. **Educ.:** College, Holland; University, Singapore; Business Administration. **Career:** Management of plantations in Surinam and Tanzania (1970); Management, Tropical Commodity Firm, Indonesia and Singapore (1970-76); joined Amsterdam Rotterdam Bank in 1977, Deputy General Manager in Charge of Marketing, Dubai, Oman, Saudi Arabia, Bahrain, Qatar, Kuwait, Iraq and Pakistan. **Member:** Netherlands Institute for Banks and Bonds. **Hobbies:** Reading, Sailing and Music. **Addr.:** P.O.Box 2941, Tel. 473180, Dubai, United Arab Emirates.

ALEXANE (Emile), Egyptian Company Director. **Born** in Upper Egypt. **Married** Miss Camille Sinot Hanna bey. **Educ.:** Victoria College, (Alexandria), Magdalen College (Cambridge). **Dipl.:** Bachelor of Arts (Honours). **Career:** Former Senator, Company Director. **Member** of Gezira Sporting Club, Automobile Club of Egypt, Rotary Club of Cairo, Yacht Club of Egypt. **Addr.:** 7 as-Saleh Ayoub Street, Zamalek, Tel. 806303, Cairo. **Summer Resid.:** 479, Horreya Avenue, Sidi Bishr Ramleh, Tel. 61991, Alexandria, Egypt.

ALFADDA (Abdulaziz), Educ.: University. **Dipl.:** Ph.D. **Career:** Rector, Riyadh University, Ryadh. **Adress:** University of Riyadh, Riyadh, Saudi Arabia.

ALFADL (Othman Ibrahim); leading businessman. **Born** in Medina, in April 1925. **Dipl.:** Secondary School Certificate. **Career:** Managing Director, Suliman and Othman Ibrahim Alfadl Co.; Chairman, Breton Saudi Arabia Marble Manufacturing Co.; Managing Director and member of Board, Al Madina Publications Establishment. **Hobbies:** reading, Travel. **Address:** King Abdulaziz Street, Prince Abdullah Faisal Building, P.O.Box 318, Tel. 32486, Jeddah, Saudi Arabia.

ALFOZAN (Shaikh Youssef), Saudi Arabian Diplomat. **Born** in 1913 in Saudi Arabia. **Educ.:** Saudi Arabia and Bombay (India). **Career:** Director of "Shubban's Voice" (1936-38), Personal Agent in Bombay to H.M. Ex-King Abdulaziz as-Seoud (1948), Consul General of the Kingdom of Saudi Arabia to Palestine (1939-41), to Bombay (1949-55), Minister Plenipotentary to India (1955-57), Ambassador of the Kingdom of Saudi Arabia to India (1957-65), to Iran (1966). **Addr.:** Embassy of Saudi Arabia, Villa Avenue, Nasser Street, Teheran, Iran.

ALGOSAIBI (Fahad, A.R. Sheikh), Saudi Businessman. **Born** on December 10, 1921 at Alahssa (Saudi Arabia). **Son of** Sheikh Abdulrahman Algosaibi (businessman). **Married** on May 31, 1947, 8 children: 2 sons and 6 daughters: Fayez, Fawaz, Farida, Fadia, Fawzia, Feriyal, Fairouz and Fida. **Educ.:** Bahrain school; Jamia Miliya Islamiya, Delhi; Fellowship School, Bombay; American University of Beirut (Lebanon). **Dipl.:** B.A. **Career:** Started Business in 1940; now Proprietor and Director of Abdulrahman Algosaibi G.T.B., of National Milk Factory - Riyadh, of Saudi Travel and Tourist Agency (STATCO), of Algosaibi Travel Agency, Bahrain; Shareholder (25%) of Riyadh Beverage Company; real estate in Saudi Arabia, the Arabian Gulf and USA. **Sports:** Tennis, Swimming, Shooting, Fishing and horseriding. **Club:** Equestrian club. **Credit Cards:** American Express and Diners cards. **Prof. Addr.:** King Abdul Aziz Street, Tel. 20815-20811 - 20816 - 21215, Riyadh, Saudi Arabia. **Priv. Addr.:** 62 East Al Farasdah street, Tel. 62968, Riyadh, Saudi Arabia.

ALHAMAD (Yousef A.), Saudi Politician. **Born** in 1932, in Zubair, Saudi Arabia. **Married** in 1966 in Dammam to Miss F.A. Al jamai, 5 children: Khalid, Eman, Faisal, Manal and Abdulla. **Educ.:** Tri-State University, Angola, Indiana (USA). **Dipl.:** B.Sc. in Electrical Engineering. **Career:** Electrical Engineer; Manager, Electric Dept., S.G.R.R.O.; Chief Engineer, S.G.R.R.O.: Deputy General Manager, S.G.R.R.O. (Saudi Government Rail Road Organization); Deputy Minister for Electricity Affairs, Ministry of Industry and Electricity; Chairman, S. Consolidated Elect. Co. E. Region; Chairman, Aljubail Fertilizer Co. **Credit Cards:** American Express, Diners Club. **Prof. Addr.:** P.O.Box 5729, Tel. 4775229, 4772595, Riyadh, Saudi Arabia.

ALHAMRANI (Mohamed, Ali), Saudi Arabian businessman. **Born** in 1949, in Mecca, Saudi Arabia. **Son** of H.E. Sheikh Ali Mohamed Alhamrani Alhamrani (late) (businessman). **Educ.:** Preparatory, elementary, secondary education in Lebanon; University education in U.K and U.S.A. **Dipl.:** Bachelor Degree. **Career:** started in 1973 in Alhamrani Enterprises, Founded by late Sheikh Ali Mohamed Alhamrani; Chairman of the Board of the Directors, Alhamrani Enterprises and its branches (1976): Alhamrani Enterprises (Holding Co.), Alhamrani Trading & Import Est., Alhamrani Co. For Industry, Alhamrani Drum Manufacturing Plant, Jeddah Bowling Centre; member of the Board of Siraj H. Zahran & Co. (Nissan Datsun Car Agents); member of the Board of Industrial Estate, Jeddah; Chairman of the Sahab for Tourism & Aviation; Chairman of the Benevolent Association of Alhamrani (Biljersh); Hon. Member of the National Geographical Society and Hon. Member of the Board of Directors of Ittahad Sports Club, Jeddah. **Sports:** Flying, scuba diving, fishing, sailing. **Hobby:** reading. **Member:** Jeddah Bowling Centre. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 5260, Tel. 21259, 21198, 20566, Jeddah, Saudi Arabia. **Priv. Addr.:** P.O.Box 1229, Tel. 59976, Jeddah, Saudi Arabia.

ALHARTHY (Hussein, Mohsin), Saudi Arabian Construction Company Executive. **Born** in 1941 in Taif (Saudi Arabia). **Son of** Mohsin Alharthy **and** Mrs. Sadia Saleh Aldebagh. **Married** on July 16, 1969 to Miss Lala Mohjuddin Nazer, 8 children: Sharaf, Rakan, Wed. **Educ.:** B.C.E., University of Texas (1964). **Career:** Assistant manager, Technical Department, Saudi Arabia Ministry of Education, Riyadh (1964-65); Deputy Dean, then acting Dean Faculty of Engineering, Riyadh University (1965-68); Chief resident engineer and manager Projects & Trading Co., Riyadh (1968-70); President, NADCO, Riyadh (1970); Director National Quarries Co., SAGE, SAMEC, Okaz newspaper, Tihama Advt. Co., Fast Co., Dallah Industries. **Member:** International Investment Group. **Prof. Addr.:** NADCO, P.O.Box 789, Airport Street, Riyadh, Saudi Arabia.

ALHEGELAN (Sheikh Faisal Abdul Aziz), Saudi Arabian Diplomat. **Born** on 7 October 1929 in Riyadh (Saudi Arabia). **Son of** Sheikh Abdul Aziz Alhegelan. **Married** in August 1961 to Nouha Tarazi Alhegelan, 3 sons: Khaled (1962), Hisham (1963) and Omar (1966). **Educ.:** Faculty of Law, Fouad University, Cairo. **Career:** Ministry of Foreign Affairs, Jeddah (1952-54); Embassy to the U.S.A. (1954-58); Chief of Protocol, Jeddah (1958-60); Political Adviser to H.M. King Saud (1960-61); Ambassador to Spain (1961-68); Ambassador to Venezuela and Argentina (1968-75); Ambassador to Denmark (1975-76); Ambassador to the U.K. (1976-79); Ambassador to the U.S.A. since 1979. **Decor.:** Order of King Abdulaziz (Saudi Arabia); Gran Cruz Isabella Catholica (Spain); Order Del Libertador-Gran Cordon (Venezuela); Order Riobraneo-Grande Official (Brazil). **Sport:** Golf. **Hobby:** Bridge, **Prof. Addr.:** Royal Embassy of Saudi Arabia, 1520 18th Street, N.W., Tel. (202) 483-2100, Washington D.C. 20036, U.S.A.

ALI (Ahmad Muhammad), Saudi Banker. **Born** on 13 April 1934 in Medina, Saudi Arabia. **Dipl.:** Ph.D., in Public Administration and Fiscal Management. **Career:** Joined the Ministry of Education (1956); Vice Chancellor, King Abdulaziz University (1967-72); Deputy Minister of Technical Affairs (1972-75); **President**, Islamic Development Bank since 1975; Director, Scientific Islamic Institute, Aden; member of the Council, King Abdulaziz University, King Saud University, University of Petroleum and Minerals, Imam Muhammad Ibn Saud Islamic University; member, the Board of Directors, the Saudi Credit Bank, the Executive Board of the Arab League Educational Cultural and Scientific Organization (ALECSO), the Qur'an al-Kareem Committee, Jeddah; participated in several UNESCO conferences. **Publications:** Monetary Control in the Kingdom of Saudi Arabia and the State of New York, a Comparative Study. (Ph.D. Thesis). **Address:** Islamic Development Bank, P.O.Box 5925, Jeddah, Saudi Arabia.

ALI (Arif), Pakistani Bank Manager **Born** in 1947 in Lucknow, India. **Son of** Ismail Hussain Ali. **Married** in 1977, 1 son. **Educ.:** Karachi University. **Dipl.:** Bachelor of Science (1971). **Career:** Trainee Officer, United Bank Ltd., Karachi (1971-74); posted to the United Arab Emirates, Manager, different branches since 1975. **Member:** United Cricket Club, Ras Al Khaimah. **Hobbies:** Sports, fishing and reading. **Addr.:** P.O.Box 787, Tel. 28150, Ras Al Khaimah, United Arab Emirates.

ALI (Hassan, bin Ali), Qatari businessman. **Born** on November 29, 1943 in Doha (Qatar). **Son of** Ali bin Ali (businessman) **and** Mrs., née Mariam. **Married** in July 1967 to Mona Nizar Fakhoury, Beirut (Lebanon), 3 children: Wael, Nadia and Khalid. **Educ.:** Broumana School, Lebanon; Concord School, Turnbridge Wells (UK.); Victoria Technical College, London. **Dipl.:** B. Com. **Career:** General Manager, N.A.S.A.L.I. (1969-74); Proprietor and General Manager, Elemee (1973-76); AEG Showroom (1973); Gulf Supustromeck Piling, Ready Mix, Lighting Showroom; General Manager, Reliant Elec. Mech. & Trading, Pepsi Cola, Block Making Machine; Director, Binalli Contracting. **Sports:** tennis and table tennis. **Member:** Doha Senior Staff Club. **Credit Card:** American Express (Golden). **Prof. Addr.:** P.O.Box 2863, Tel. 328526 - 26195, Doha, Qatar, **Priv. Addr.:** Tel. 32565/8, Doha, Qatar, Arabian Gulf.

ALI (Hussain), Kuwaiti Chief Auditor. **Born** in 1938 in Kuwait. **Son of** Abdul Khedher Ali. **Married** in 1961, 5 children. **Dipl.:** B.A. Commerce and Economics (1977); Diploma in Banking (1978); High Diploma in Financial Planning (1979). **Career:** joined National Bank of Kuwait (1962); worked in all the departments in Head Office and Branches; branch Manager (1970-76); Auditor (1976-80); Chief Auditor since 1980. **Hobbies:** Reading. **Addr.:** P.O.Box 95, Tel. 818350, Safat, Kuwait.

ALI (Kamaleddine General Hassan), Egyptian Military Commander and Politician. **Born** in 1920. **Married,** 2 children. **Career:** Regular Army, Holding positions from tank squadron commander to Director of Armour; attended military courses in USSR, UK and Nasser Academy, Egypt; Assistant Minister of War (July 1975); Deputy Prime Minister and Minister of Foreign Affairs (since May 1980). **Prof. Addr.:** Ministry of Foreign Affairs, Minister's Office, Cairo, Egypt.

ALI (Talaat, Hassan), Egyptian Army Officer. **Born** in Egypt. **Son of** Hassan Ali. **Educ.:** Military Academy. **Career:** Joined the Army service, Promoted Colonel then General, Commander-in-chief then Supreme Commander-in-chief of the Arab Armed Forces (October 1968). **Addr.:** Ministry of Defence, Cairo, Egypt.

ALI (Yehia, Muhammad Ahmad), Egyptian Lawyer, Judge. **Born** in Egypt. **Son of** Muhammad Ahmad Ali. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Judge, Court of 1st Instance; Counsellor, Court of Appeal since September 1967. **Addr.:** Cairo, Egypt.

ALI (Zailaie, Ali), Saudi Scientist. **Born** in 1939 in Jazan (Saudi Arabia). **Educ.:** Faculty of Science. **Dipl.:** B.Sc. (1967), D.R.C. (1971), M.Sc. (1973). **Career:** Director of Chemical Laboratories, Ministry of Petroleum and Mineral Resources. **Publ.:** Author of a number of research papers, including "Uses of X-ray Fluorescent Solution Techniques" - "Analysis of Silica and Alumina by Atomic Spectrometry". **Member:** Arab Association of Analytical Chemists, Cairo (Egypt); Association of British Chemists, Glasgow (Scotland). **Prof. Addr.:** P.O.Box 1488, Tel. 25566 Ext. 31-32, Jeddah. **Priv. Addr.:** Tel. 25242, Jeddah, Saudi Arabia.

ALID (Muhammad, Muhammad Khalifa), Algerian Journalist and Poet. **Born** on August 28, 1904 in Aïn al Baïda. **Son of** Muhammad Khalifa Alïd. **Educ.:** In Aïn al Baïda and Biskra, University of Zeitouna, Tunis (1921-1923). **Career:** Poet, Journalist, Contributed to several newspapers like "Sadas Sahra", "Al Mountaked", "Ach-Chihab", "Al Isslah", "Al Mirsad", "Ach Chari'a", "Al Basaer", etc..., Director of "Ach Chabiba" School in Algiers (1927-1940), Teacher in Batna and Aïn Malia (1940-1954), Imprisoned for political reasons (1955). **Addr.:** Aïn al Baïda, Algeria.

ALIER (Abel), Former Sudanese Vice-President. **Born** in 1933 in Borr District (Upper Nile Province).

Married in 1970 to Siama Fatma Bilal, one daughter. **Educ.:** primary and secondary at Borr; Faculty of Law, Khartoum University, until 1959; School of Advanced Legal Studies, London University (1961-62); Yale University, USA (1962-64). **Dipl.:** LL.B., LL.M., Research Fellow (Law Studies); M.A. Law. **Career:** Barrister - at - Law; District judge at El Obeid and Wadi Madani and Khartoum (1964-65); attended the Round Table Conference on the Southern question as an active member of the Southern Front; Member, Constitutional Commissions (1966-68); re-elected Member for Borr, National Assembly (1968); Minister of Housing (May-Oct. 1969); Minister of Supply and Internal Trade (Oct. 1969-June 1970); Minister of Public Works (July 1970-July 1971); Minister of Southern Affairs (July 1971-1977); Vice-President since Oct. 1971; led the seven-man Khartoum team to the Addis Abeba negotiations with Southern Sudan (Feb. 1972); President, High Executive Council for the Southern Region (April 1972); Discussed in Bonn, Federal Republic of Germany the opening of iron ore sources in the Red Sea and copper and zinc deposits (1974). **Member:** Political Bureau, Sudanese Socialist Union (SSU) since 1972; Sudan Law Association; International Law Association. **Hobbies:** music and reading. **Sports:** tennis and athletics. **Prof. Addr.:** People's Palace, Khartoum, Sudan.

ALI-MOHAMED (Anvarali, Gulamhusein), Kenyan Assistant Manager. **Born** in 1939 at Cutch, Kera, India. **Son of** Gulamhusein Ali-Mohamed. **Married** in 1961, 2 children. **Educ.:** A.C.I.S. (1976). **Career:** Assistant Manager, Oman Finance Company Ltd., Dubai. **Member:** Institute of Chartered Secretaries and Administrators; Al Nasr Leisurland. **Hobbies:** Squash and Stamp collecting. **Addr.:** P.O.Box 6565, Tel.: 283994, Dubai, United Arab Emirates.

ALIREZA (Sheikh Ali Abdullah), Saudi Arabian diplomat. **Born** on 12 May 1921. **Educ.:** Falah Schools, Mecca; Victoria College, Alexandria, Egypt; Berkeley University, California. **Dipl.:** B.Sc (Petroleum Engineering and Business Engineering). **Married:** in 1943, to Huguette Misk, 5 children: Hamida, Faisal, Tarek, Nadia, Ghassan. **Career:** Business Manager, Haji Abdullah Alireza & Co (1934); Member, Saudi Arabian Delegation to UN (1945); Technical Adviser to Saudi Arabian Delegation to UN Conference, London (1946); Financial Adviser to H.E. Sheikh Abdullah Suleiman; Minister of Finance; Member, Saudi Arabian Delegation to U.S. (1946); Alternate Representative to UN Conference, New York (1946); Liaison Officer between late King Abdel Aziz Al Seoud and Anglo-American Fact-Finding committe on Palestine (1946); Counselor (1st class) with Prince Saud al Saud, Crown Prince of Saudi Arabia during State Visit to US, UK, and Egypt (1947); Adviser to H.R.H. Prince Faisal al Saud, Saudi Arabian Minister of Foreign Affairs (1947); Minister Plenipotenciary and Delegate to UN; Minister without porfolio; Member, official Delegation led by H.R.H. Prince Faisal to Greece (1953); Member, Delegation that represented H.M. the King of Saudi Arabia at the Coronation of H.M.Queen Elizabeth II (1953); Minister of State and Delegate to the Bandung Asian-African Conference (1955); Member, Delegation led by Crown Prince Faisal to India and Pakistan (1955); Member of the Board of Directors, Saudi Arabian Monetary Agency (SAMA) (1972); Ambassador to USA (1975-79). **Awards:** Holder, Grand Order and Sash of the Phoenix; Cross of Leopold II (Belgium). **Prof. Addr.:** Embassy of Saudi Arabia, 1920, Eighteenth street N.W. Washington D.C. 20036, USA.

ALIREZA (Ali, Abbas), Saudi businessman. **Born** on March 21, 1916 in Jeddah (Saudi Arabia). **Son of** Maji Abbas Alireza (merchant) **and** Mrs., née Fatema Abdul Ali Alireza. **Married:** Fatma Abdulrahim Alireza, two children: Nourjehan Alireza and Salah J. Alireza (Barrister-at-Law, King's Inn). **Educ.:** St. Xavier's High School and College, Bombay; Bombay University; Berlin University. **Dipl.:** B.Sc. (Economics), B.Com. **Career:** in Business. **Member:** British club, Bahrain; Chamber of Commerce, Bahrain. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 79, Tel. 53654 - 58320 - 50235 - 50535, Telex: 8396 Alresa G Bahrain. **Priv. Addr.:** Tel. 5316, Bahrain.

ALIREZA (Fahd, Mohamad Abdullah), Saudi scientist. **Born** on December 25, 1946. **Educ.:** Advanced university studies. **Dipl.:** B.Sc. (Business Administration) (1967), M.A. (Business Administration) (1969). **Career:** in various shipping and commercial enterprises; now Managing Director of International Chemical Industries. **Member:** Jeddah Chamber of Commerce; International Business Fraternity; Board of International Chemical Industries and Trade Marketing

Company; Jeddah Electricity Company, Ltd.; Saudi Shipping Company; Reza Institution for Trade Marketing, Development and Investment. **Sports:** Swimming and tennis. **Hobbies:** chess and travel. **Prof. Addr.:** Alireza Compound, Kilo 5, Mecca Road, Tel. 33007 - 26409, Jeddah. **Priv. Addr.:** Tel. 31371, Jeddah, Saudi Arabia.

ALIREZA (Faisal Ali A.), Saudi Executive. **Born** in 1947. **Dipl.:** M.A. (Public Administration). **Career:** Assistant Director, International Chemical Industries and Trade Co.; Member of Board, Riza Establishment for Marketing and Development. **Hobbies:** music, swimming, tennis. **Address:** P.O.Box 1555, Saudi Arabia, Jeddah, Tel. 33007.

ALIREZA (Fouad), Member of Shura Council. **Born** in 1916, in Mecca, Saudi Arabia. **Educ.:** Falah High School and Al Ilmi Religious Institute graduate. **Career:** Former Clerk at the Shura Council Office; Secretary-General of Shura Council; member of the Board, Mecca Dar-el Aytam (Orphans), and member of the Committee for reviewing newspapers and printed matter. **Publications:** several articles in major newspapers and magazines. **Hobbies:** Arabic calligraphy, reading. **Address:** Villa No. 4, Al-Ja'fariyah, Mecca, Saudi Arabia. Tel. (022) 27131.

ALIREZA (Husein, Ali), Saudi businessman. **Born** in 1931 in Saudi Arabia. **Educ.:** University California, Berkeley (USA). **Dipl.:** B.A., M.A. (Economics). **Career:** General agent for Mazda motor cars; Hawker Siddeley Power Plant Ltd., Lister Engines, Goodyear Tyres; Board member: Saudi Arabian Airlines Corporation (Saudia); Saudi American Bank; former Board member: Jeddah Chamber of Commerce. **Sports:** Diving and fishing. **Prof.Addr.:** P.O.Box 40, Tel. 6423509, Jeddah and Adil Khashogji Bldg. Airport Road, P.O.Box 833, Tel. 477 4770, Riyadh. **Priv. Addr.:** Tel. 6432230, Jeddah, Saudi Arabia.

ALIREZA (Mahmoud Y.Z.), Saudi leading businessman. **Born** in 1929 in Jeddah, Saudi Arabia. **Dipl.:** Matriculation (1949); B.A., University of California, Berkeley (1954); Harvard Law School (1954); Postgraduate Diploma in Law (1957); King's College, London University. **Career:** Partner and Director of his conglomerate family firm Haji Abdullah Alireza and Co. Ltd.; member of Board of Laing Wimpey Alireza Ltd., Saudi Arabian Maritime Co. Ltd.; member of original Board of Founders of the Red Sea Club, under the chairmanship of H.R.H. Prince Muhammad Al Faisal. **Hobbies:** under-water fishing, hunting, bridge, phography. **Address:** P.O.Box 8, Tel. 642 2233 (Office) and 642 6621 (Home), Jeddah, Saudi Arabia.

ALIRIDA (Shaikh Muhammad, Abdallah), Saudi Arabian Merchant and Industrialist. **Born** in 1911 in Saudi Arabia. **Son of** Abdallah Alirida. **Educ.:** Saudi Arabia and India. **Career:** President Chamber of Commerce and Industry, Jeddah (1946); Member Administrative Council, Jeddah (1946); Ex-President, Jeddah Benevolent Water Supply Committee; Member, Board of Trustees of the Benevolent Falah School (1934); Leader, Saudi Arabian Delegation to the International Islamic Economic Conference, Pakistan (1949); Chairman of Jeddah Port Trust Project (1950); Minister of Commerce and Industry (1954-58); Ambassador of the Kingdom of Saudi Arabia to Egypt (March-June 1964); President «Haji Abdallah Alirida & Company» Limited; «Haji Abdallah Alirida Libyan Trading Company», «Arabian Italian Engineering Contractors» (Rome), «Arabian Petroleum Supply Company». **Addr.:** Chamber of Commerce and Industry, Jeddah, Saudi Arabia.

AL-JAZA'ERY (Hussein, Abdul Raziq), Saudi Govrnment Minister. **Born** in 1934 in Mecca (Saudi Arabia). **Educ.:** Faculty of Medicine, Cairo University. **Dipl.:** M.D. **Career:** Dean of the Faculty of Medicine, Riyadh University since its establishment in 1967, Founder and promoter of medical studies in Saudi Arabia; Minister of Health (1983). **Member:** several academic and medical conferences in the Arab World, U.K. and U.S.A. **Publ.:** Author of a number of research papers in surgery and medicine. **Award:** F.R.C.S. (1966). **Hobbies:** reading and travel. **Prof. Addr.:** Ministry of Health, Riyadh, Saudi Arabia.

ALLAF (Aboul Khair), Saudi Senior Executive. **Born** in 1942 in Mecca, Saudi Arabia. **Son of** late Mohamed Ali Allaf **and** Mrs., née Bekam Baker Jallal. **Married** in 1970 to Nawal Abdul Rasheed Badrah in Mecca, 3 children: Mohamed, Heba and Naif. **Educ.:** Victoria College, Cairo (Egypt); Wuzburg University (Federal Republic of Germany). **Dipl.:** B.Sc. (engineering).

Career: General Manager, Badrah Saudi Factories Co. Ltd. (since 1965); also general manager, Saudi Bakeries. **Awards:** First Prize, King Khaled Bin Abdelaziz. **Hobby:** Scientific Research. **Credit Cards:** American Express, Diners, Access, Hilton and Carte Blanche. **Prof. Addr.:** Badrah Saudi Factories Co. Ltd., Binzagar Building, Jadid Street, P.O.Box 1678, Telex: 401024, 400178, 402114, Tel. 6426021, 6430255, 6430266, Jaddah, Saudi Arabia. **Priv. Addr.:** Alhamrah Area, Hasan Yamani Street, Tel. 6659761, 6655682, Jeddah, Saudi Arabia.

AL-ALLAF (Ibrahim, Khalil) Saudi Academic. **Born** in 1931 in Mecca (Saudi Arabia). **Educ.:** Faculty of Letters, Cairo University. **Dipl.:** B.A. (Arabic Language, Literature and Islamic study) (1953). **Career:** Teacher, Mecca Educational Institute (1953); Inspector-General, Ministry of Education (1957); Director, News Department, Ministry of Information, Jeddah (1957); Press and Publications Department, Ministry of Information; Director of Public Libraries Department, Ministry of Pilgrimage (Hajj) and Charitable Endowments (Wakfs), 1962; Adviser, Ministry of Pilgrimage and Charitable Endowments (1965); Director of Holy Ka'aba Garment Factory (1972). **Publ.:** Author of collected poems. **Awards:** Order of Merit, International Biographical Centre (1975). **Hobbies:** reading, writing, poetry and travel. **Prof. Addr.:** Shubaika Quarter, Allaf Building, Tel. 24288 - 20552, Mecca. **Priv. Addr.:** Tel. 35157, Mecca, Saudi Arabia.

AL-ALLAM (Abdulqader, Ali), Libyan Diplomat. **Born** on October 15, 1919. **Son of** Ali al-Allam. **Educ.:** Specialized in Languages, High School. **Career:** President Construction & Materials Co., Benghazi, Libya; Libyan Ambassador to Iraq & Morocco; Former Adviser, Esso Standard Libya Inc.; Mudir of Gubba (Libya); Former Minister of Agriculture, Communications, Defence, National Economy & Minister of Foreign Affairs, Government of Libya. **Addr.:** P.O.Box 1982, Benghazi, Libya.

ALLAM (Muhammad, Mahdy), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1900 in Cairo (Egypt). **Educ.:** Gawhar Lil-Ilah Primary School, Othmane Pasha Maher Secondary School, Universities of Exeter, London and Manchester. **Dipl.:** Bachelor of Arts, Diploma of Persian Studies (1927), Doctor of Philosophy (1936). **Career:** Inspector at the Ministry of Education; Professor of Arabic in the University of Manchester (1936-48); Head of the Arabic Language Department in the University of Ain Shams, Cairo; Head of the English Language Department in the said University; Chairman of the Board of Directors of the Egyptian Public, Publishing Corporation (1962-64); Adviser to the Ministry of Culture, member of the Higher Council for Arts and Social Science, actually member of the Academy of the Arabic Language, Cairo. **Publ.:** Author of a large number of books including "The Revolutionary Spirit of Bernard Shaw", "Forgiveness as described in the Qoran", "Joseph London Smith", "Criticism and Rhetorics", etc. **Prof. Addr.:** 26, Mourad Street, Giza, Cairo (Egypt). **Priv. Addr.:** Road 101, Maadi, Cairo, Tel. 34280, Egypt.

ALLAWI (Abdul Salam Abdul Rahman), Iraqi Bank Director. **Born** in 1924 at Basrah, Iraq. **Married,** 3 children. **Educ.:** Banking, Finance and Accounting. **Dipl.:** B.A. (Baghdad), MBA (AUB). **Career:** More than twenty years experience in Accounting Banking & Industrial Management; Consultant for five years; Lecturer, Baghdad University & Mustansseryah University; Director General, Industrial Bank of Iraq (1978-); Director, The Central Bank of Iraq; chairman of two industrial companies; Member of the Board, Iraqi Federation of Industries; Member of the Board, Iraqi Union of Accountants and Auditors; Associate, British Institute of Bankers. **Member:** The Iraqi Hunding Club, Baghdad; Almansour Club, Baghdad. **Addv.:** 124/119 Al Mansour, Baghdad, Iraq.

ALLAYLA (Rasheed Ibrahim), Saudi Academic. **Born** in 1946 in Hail, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Civil Engineering). **Career:** Teaching Assistant, UPM (1973); Assistant Professor, Civil Engineering, University of Petroleum and Minerals since 1980; member of the American Society of Civil Engineers (ASCE); member of Well-Water Association; member, Council of Deans, UPM. **Publications:** some articles in specialized magazines. **Hobby:** jogging. **Address:** P.O.Box 1560, UPM, Tel. 860 2560 (Office) and 860 6356 (Home), Dhahran, Saudi Arabia.

AL-ALMA'I (Zaher Awwad), Saudi University Dean. **Born** in Assir, in 1934. **Dipl.:** B.A. (Islamic Law), Riyadh University; M.A. (Interpretation of Koranic Science) Al-Azhar University, Cairo, Egypt; Ph.D. (Interpretation of Holy Koran), Al-Azhar University, 1973. **Career:** Teacher, Abha Islamic Institute; Director of Najran Islamic Institute; Lecturer, Faculty of Islamic Law, Imam Mohamed Ben Saud Islamic University, member of university council and university Supreme Council; represented the university in the Arab Universities Union Council meeting, Iraq and the Saudi Cultural Week, Morocco; Dean of University Libraires, Islamic University of Imam Mohamed Ben Saud, Riyadh. **Publications:** Al-Alma'iyat (collection of poetry), Beirut 1972; Ma'a al Mufasirin wal Mustáshriqin (Orientalists and Interpreters of Koran), Beirut. **Hobbies:** reading, swimming. **Address:** Dean of University Librairies, Imam Mohamed Ben Saud University, Riyadh; P.O.Box 4124. Tel. 476 6096 (Office) and 476 0454 (Home), Riyadh, Saudi Arabia.

ALMANNAI (Salem, Abdulla), Bahraini Engineer. **Born** on May 15, 1939 in Qalali village (Bahrain). **Son of** Abdulla Isa Almannai (merchant) **and** Mrs., née Hessa Abdulla Almannai. **Married** on June 19, 1971 to Mounira Aljalahma, in Beirut (Lebanon), 3 children: Wejdan, Faisal and Fahad. **Educ.:** Elementary and secondary in Bahrain Government Schools; International College and American University in Beirut (Lebanon); University of Florida, Gainesville, Florida (USA), **Dipl.:** B. Sc. (Civil Engineering), M. Sc. (Civil Engineering). **Career:** Civil Engineer (1965-1970); General Contractor since 1970. **Awards:** Golden Medal given by His Highness the Amir of Bahrain in 1969. **Fellow:** American Society of Civil Engineers (USA). **Sports:** Badmington and table tennis. **Hobby:** reading history books. **Credit Cards:** American Express and Barclays Card. **Prof. Addr.:** Mannai Engineering Co. Ltd., P.O.Box 849, Tel. 256587, Manama, Bahrain. **Priv. Addr.:** Adiah Area, Tel 714470, Manama, Bahrain.

ALMUNAYES (Abdullatif Abdulkarim), Kuwaiti Businessman. **Career:** Proprietor of Abdullatif Abdul Karim Almunayes and Almunayes Trading & Contracting Est.; both Companies working as direct importers and commission agents in foodstuffs items. **Credit Cards:** Visacard of the Commercial Bank of Kuwait SAK. **Prof. Addr.:** P.O.Box 2446, Tel. 432902, 432085 and 416327, Safat, Kuwait. **Priv. Addr.:** Tel. 514194, Safat, Kuwait.

ALMUTAWAKEL (H.E. Yahia Mohammed), Yemeni Diplomat. **Born** on May 28, 1942 in Shahara, Yemen Arab Republic. **Son of** Mohammed A. Almutawakel (Government Employee) **and** Mrs. Shams Almutawakel. **Married** on July 17, 1966 in Sanaa to Amatalghaffar Almansour, 3 children: Bushra (1969), Mohamed (1971), Ali (1976). **Educ.:** Sanaa Secondary School (1958), Military Academy (Paratrooper) (1960), Military Academy (Heavy Artillery) (1961). **Dipl.:** Officers Infantry Academy of Moscow (1965). **Career:** Director of the Office of the Commander-in, Chief and Prime Minister (1968); Deputy Commander-in-Chief of the Armed Forces (1969); Elected Member of the Consultative Assembly (Parliament) (1970); Appointed Ambassador E. & P. to Egypt and Libya (1971); Member of the Command Council and Minister of Interior (July 1974); Participated in the September 62 Revolution as Artillery Commander; took part in the battles defending the Republic (1962); Participated in the November movement as member of the Defense Council (1967); Played important role in the normalization of Yemeni-Saudi relations (1970); Ambassador E. & P. of the Yemen Arab Republic to the United States of America, Canada and Mexico (1970- present). **Awards:** Military High Medals. **Sports:** Tennis, bowling, hunting, swimming. **Hobbies:** Reading, gun collecting. **Member:** European Health Spas, Gas light Club, Pisces Club. **Credit Cards:** Visa, American Express, Master Charge, Central Charge. **Prof. Addr.:** 600 New Hampshire Ave., N.W., Tel. 202 965-4760, Washington D.C. 20037, USA. **Priv. Addr.:** 4850 Glenbrook Road, N.W., Tel. 202 362-0296, Washington D.C. 20016, USA.

ALNAFISI (Ghazi, Fahad), Businessman. **Born** on 1 September 1941 in Kuwait. Son of Fahad Al rafisi (**Businessman**) **and** Mrs. Nura Alnafisi. **Married** in 1950 in Kuwait to Muna Alnafisi, 4 children: Nura, Abdul Aziz, Khaled, Haya. **Educ.:** Victoria College, Maadi-Cairo, Egypt; Cornwall Technical College Cornwall, England; School of Aeronautical Engineering, London, England. **Dipl.:** Diploma in Aeronautical Engineering. **Career:** Operations Manager, Kuwait Aviation Fuelling Company (K.S.C.) (1968); General Manager, Kuwait Aviation Fuelling Company (K.S.C.) (1969); Chairman, Kuwait Aviation Fuelling Company (K.S.C.) (1970-1976); Member of Board of Directors, Kuwait National Petroleum Company (S.A.K.) (1970-1976);

Chairman and Managing Director, Salhia Real Estate Company (S.A.L.) (1974) to date). **Sports:** Hunting and swimming. **Hobby:** Reading. **Member:** Hunting & Equestrian Club, Kuwait; Imperial Falcon Club, Switzerland; Cercle St. Germain des Près, Paris. **Credit Cards:** American Express, Diners Club, Visa Card, Euro Card, Golden Card. **Prof. Addr.:** P.O.Box 23413 Safat, Kuwait, Tel. 421260. **Priv. Addr.:** Al-Dahia, Block 1, House 53, Nist Al-Dahia, Block 1, House 53, Nist Al Yusuf St., Tel. 2513818, Kuwait.

ALNA'IM, Abdullah Al-Ali; Mayor of the City of Riyadh. **Born** Unaizah, Qassim, in 12 January 1932; **Dipl.:** B.A. Hons. (History). **Career:** Primary school teacher; secondary school teacher; Director of Teachers' Institute; Director-General of Education, Riyadh; Director-General of the Administration, Riyadh University; Direcor-General of Riyadh Gas and Industrialization Co.; authorized member of Board, same company; member of Board, Real Estate Development Fund; member of the Higher Commission for Transferring Embassies to Riyadh; Mayor of City of Riyadh. **Honour:** Medal (class of Commander), France. **Address:** Mayor's Massion, City of Riyadh, Tel. 23054, Riyadh, Saudi Arabia.

ALOHALY (Abdul Rahman Nasser) Bank Director. **Born** in 1937. **Dipl.:** B.A. (History). **Career:** Member of Board and Deputy President and Director-General, Saudi Credit Bank. **Address:** P.O.Box 3003, Tel. 20015, Riyadh, Saudi Arabia.

ALSA'AD (Abdullah), Former Minister of Communications; **Born** Tarabah, 1910. **Dipl.:** secondary school education. **Career:** Served for seven years as Deputy Minister of Communications before he assumed the post of Minister; ex-President of Ben Laden Corporation; ex-member of Board, Jeddah Cement Co., Jeddah Electric Co.; ex-Chairman of Board, Saudi Agricultural Bank. **Publications:** several books. **Address:** 14 Omar ben Khattab Street, Sharafia, Tel. 26028, Jaddah, Saudi Arabia.

ALSAGABI (Mohamad Ibrahim), businessman. **Born** Al Ihsa'a, in 1913. **Educ.:** received general education. **Career:** Director, Statistical Department, Eastern Province, then took up trade in real estate and electrical equipment, glass manufacturing; member of Municipal Council; established the National Glass Manufacturing Co., Dammam. **Address:** P.O.Box 580, Tel. 21774, 22180, 22551, Dammam, Saudi Arabia.

ALSAIF (Abdullah Saif), Engineer. **Born** Al-Shoara, in 1934. **Dipl.:** B.Sc. (Petroleum Engineering). Petroleum Engineer, ARAMCO; Manager, Southern Province, Production Department, ARAMCO. **Hobby:** reading. **Address:** c/o Aramco, P.O.Box 225, Abqaiq oil fields, Tel. 22817, Abqaiq, Saudi Arabia.

ALSHAREEF (Rashid ben Rajih ben Mohamad) Dean of Faculty of Sharia and Islamic Studies. **Born** in 1944. **Dipl.:** B.A. (Islamic Law); Ph.D., Cambridge, U.K. **Career:** Demonstrator, lecturer, Faculty of Sharia and Islamic Studies, Mecca; member of Nozabah Electric Co., Orientation Committee for Hajj, King Abdulaziz University Council and Supreme Council, Mecca Literary Club; attended Tenth Conference on Islamic Thought, Algiers, Conference on the Message of the Mosque, Mecca, Conference on the Message of the University, Teachers' Training Conference, Mecca, Dean of Faculty of Sharia and Islamic Studies, King Abdulaziz University, Mecca. **Publications:** collection of poems; Islamic and Literary Studies (under publication); a series in Alloghatu Al Khalidah (Immortal Language) Programme. **Hobbies:** reading, swimming, sport. **Address:** Faculty of Sharia, Tel. 22515, Mecca, Saudi Arabia.

ALSUHAIMI (Sheikh Abdul Rahman, Saleh), Saudi Businesman. **Born** in 1900 in Onaizah (Saudi Arabia). **Son of** Saleh Abdul Aziz Alsuhaimi (merchant) **and** Mrs., née Modhi Aleissa. **Married** to N. Alwazzan in 1925, in Kuwait; 7 children: Abdul Aziz, Lolwah, Hessah, Munirah, Khalid, Sulaiman and Shahab. **Educ.:** primary. **Career:** started his own business and worked his way up to a prominent position in business circles, in trading and contracting; now retired **Prof. Addr.:** P.O.Box 161, Tel. 8264237/8, 8272819, Dammam, 31411, Saudi Arabia. **Priv. Addr.:** 14th street, Adamah, Dammam, Saudi Arabia.

ALTHIGA (Reda Seraj A.), Saudi Professor. **Born** in 1946 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Director, Fadlu-Rahman National Press, Jeddah (1963-66); Instructor, UPM (1975-77); Assistant Professor, University of Petroleum and Minerals; Reservoir

Engineer, Aramco (part-time); member of the Academic Board of the Gulf Technical College, Bahrain, and of the Applied Research Institute Committee; Regional Director, Eastern Province, Saudi Royal Computer Society. **Publications:** several scientific studies and articles in specialized journals, in addition to the following technical reports: A computer Aided Procedure for Teaching Control System Analysis and Design to University Students; The Attainable Approximants Using Two Variations of the Continued Fraction Expansion Method; CAIAD User's Guide. **Hobbies:** swimming, chess, reading, computers. **Address:** University of Petroleum and Minerals, Tel. 860 3100 Ext. 564, Dhahran, Saudi Arabia.

ALUMAIR (Ali Mohammad), Saudi Businessman. **Born** in Fazan in 1936. **Career:** Public Notary, Acting Chief Clerk of a Law Court; Secretary, Under-Secretary of State, later Director, Information and Publicity Office, Ministry of Communication; Managing Editor of Al Jazirah Daily Newspaper; Editor of Al Bilad Newspaper; Secretary of Board of Directors, Al Bilad Press Organization; member of Literary Club, Jeddah; attended First Conference of Saudi Men of Letters; at present running his own business. **Publications:** some articles in local publications. **Address:** Al Bilad Press Organization, Tel. 32191, Jeddah, Saudi Arabia.

ALUMAIR (Saleh Abdulaziz), Assistant Deputy Minister for Budget Affairs, Ministry of Finance. **Born** Al Bakiria, 1943. **Dipl.:** Ph.D. (Economics). **Career:** Director of Administration, Ministry of Finance and Economic Affairs (1960-65); Director-General of Administration Affairs, Institute of Public Administration (1965-73); Director-General of Research and Consultations, Ministry of Finance and National Economy; member of the American Economists' Association; member of Board, Sewage and Drainage Department, Riyadh; Assistant Deputy Minister for Budget Affairs, Ministry of Finance. **Publication:** A Study of the Association between Absorptive Capacity and Development Strategy in Saudi Arabia. **Address:** Ministry of Finance and National Economy, Tel. 33581, Riyadh, Saudi Arabia.

ALVI (Riazuddin), Pakistani Senior Vice President. **Born** in 1938 in Allahabad (UP), India. **Son of** Qumaruddin Alvi. **Married** in 1964, 3 children. **Educ.:** Muslim University, Aligarh, India; University of Karachi, Pakistan ; Banking Training Institute, Karachi. **Dipl.:** B.A.; M.A. (Economics); Diploma, Banking Training Institute. **Career:** Bank Manager, East Pakistan (Bangladesh); Bank Manager, West Pakistan, Karachi (1963-72); Chief Manager, Habib Bank AG Zurich, Oman (1973-77); Senior Vice President and Manager, Port Louis Branch (Mauritius), Habib Bank AG Zurich (1977). **Member:** S.I.T.E. Association for Trade and Industry, Karachi, Pakistan; Mauritius Gymkhana Club; Port Louis City Club; Southern Sun SA. **Hobbies:** Table Tennis and Reading. **Addr.:** 32, Labourdonnais Avenue, Quatre Bornes, Tel. 26273; Port Louis, Mauriius.

ALZAMEL, (Abdul Rahman Abdullah), Deputy Governor of General Electrical Establishment. **Born** Unaizah, in 1942. **Dipl.:** B.A. (Law), Cairo University; M.A.; Ph.D. (International Relations), U.S.A. **Career:** Chairman, Department of General Studies, University of Petroleum and Minerals (1972-73); Dean of Educational Services, same university (1973-76); member of Board, Al Yom daily newspaper (Dammam); Deputy Governor of General Electrical Establishment. **Publications:** The Crisis of Arab Information in the U.S.A.; several articles on Saudi economy. **Hobbies:** reading, sports. **Address:** P.O.Box 1185, Tel. 60920, Riyadh, Saudi Arabia.

AMAN (Abdul-Razaq, Sultan), Kuwaiti Businessman. **Born** in Kuwait. **Son of** Sultan Aman. **Married. Career:** Director, Pearl Investment Co., Bahrain; Chairman, Kuwait Projects Co. for Reconstruction and Real Estate; Vice-Chairman, Kuwait Real Estate Co.; Board Member, Kuwait Real Estate Bank. **Addr.:** P.O.Box 5809, Tel. 246570, Manama, Bahrain.

AMAN (Lutfi, Jaafar), South Yemeni, Poet, Writer, Faculty Dean. **Born** in Southern Yemen. **Son of** Jaafar Aman. **Educ.:** Privately. **Career:** Poet, Writer, Dean "Al-Bayoumi Faculty". **Publ.:** Author of Studies and Talks. **Addr.:** Crater, Aden, People's Democratic Republic of Aden.

AMAR (Ahmed Ben), Former Mauritanian Minister of Primary Education and Religious Affairs. **Born** in 1926 at Aleg (Mauritania). **Son of** Sidi Mohamed Ould Amar (chief of the Torkoz tribe). **Married:** Khatou mint

Denahi, 5 children. **Educ.:** Koran school of Boutilimit (1936); Higher Studies dat Boutllimit (1942-1944) William Ponty Teacher's Training School. **Dipl.:** Teacher's diploma; secondary education certificate (1964). **Career:** Director of Education (1967); Minister of Justice (1968); Minister of National Education (1968); Minister of Health and Labour (1970); Minister of Interior (1971); Minister of Primary Education and Religious Affairs (1972-Aug. 1975) **Awards:** Order. National Merit of Mauritania. **Member:** Parti du Peuple Mauritanien (PPM); Bureau Politique du PPM. **Addr.:** Nouakchott, Mauritania.

AMARA (Taieb), Moroccan Statesman. **Born** on March 5, 1930 in Morocco. **Educ.:** Privately. **Career:** Head of the Economic & Administrative Services, Province of Rabat (1957-1958); Pacha, Head of the Social & Economic Service, Ministry of the Interior (1958); Pacha, Head of the Department of Ouezzane (1958); Pacha of the Town of Oujda (1962); Deputy Director of General Affairs, Cabinet of the Ministry of the Interior (1963-65); Pacha of the Town of Safi (1965). **Award:** Ouissam "Arrida", 1st class. **Addr.:** Pacha, Ville de Safi, Morocco.

AMASH (Saleh, Mehdi), Iraqi Army Officer and Statesman. **Born** in Iraq. **Son of** Mehdi Amash. **Educ.:** Military School, Staff College. **Career:** In the Army, General; Minister of the National Defence in the Cabinet of the Arab Baath Socialist Regime; Minister of Interior (17 July 1968); Deputy Prime Minister and Minister of Interior (July 30, 1968); Vice-President (1970); Ambassador in Moscow (1972); Ambassador in Paris (1974); Ambassador in Helsinki since 1975; Member of Regional Leadership of the Party, Member of National Leadership, Member of Revolutionary Command Council since 1968. **Publ.:** From Dhiqar to Qadisie, Quteiba Ibn Muslim, Moscow Capital of Snow, Civil and Popular Defence, and two books on poems (published also in Russian). **Addr.:** Embassy of the Republic of Iraq, Lars Sonckintie 2, Helsinki 57, 00570 Finland; and Ministry of Foreign Affairs, Baghdad, Iraq.

Al-AMEEL (Mohamad ben Saleh), Saudi official **Born** Al-Rus, 1932. **Dipl.:** B.A. (Arabic Language). **Career:** Teacher; Inspector; Director, Intermediate Education; Director, Primary Education; Director, Planning and Budget; Director-General, Intermediate Education, Ministry of Education; member of Endowments Supreme Council; member of Board, Saudi Real Estate Co.; attended Islamic Education Conferences in Mecca and in India; Assistant Deputy Minister of Finance for Administrative Affairs, Ministry of Finance. **Address:** P.O.Box 2677, Tel. 23422, Riyadh, Saudi Arabia.

AMER (Hamad, Hassanein), Egyptian Petroleum and Chemical Industries Executive. **Born** on December 26, 1924 in Cairo. **Son of** Hassanein Amer **and** Mrs., née Khadiga Sulaiman. **Married** on June 18, 1953 to Miss Hoda Hamad Sulaiman, 2 children: Hassanein and Hanifa. **Educ.:** Cairo University, Stanford University. **Dipl.:** Bachelor of Science in Chemical Engineering with distinction (1946); Master of Science in Petroleum Engineering (1948), Doctor of Philosophy in Chemical Engineering (1935). **Career:** Teaching Assistant Chemical Engineering Department, Cairo University (1946); Petroleum Engineer, Mines and Fuels Administration, Ministry of Commerce and Industry (1953); Construction Engineer, Government Petroleum Refinery, Suez (1953-54); Production Superintendent (1954-57); General Manager (1958-62); Manager Refining manufacturing section, Egyptian General Petroleum Corporation (1962-64); Manager Director Organic Chemical Industries Company (1964-66); Manager Director, The Gulf of Suez Petroleum Company (1966). **Publ.:** Author of research in vapor, liquid equilibria. **Award:** Presidencial Order (4th Class), **Member** of several chemical Associations. **Prof. Addr.:** 1097, Corniche an-Nil Street, Cairo. **Priv. Addr.:** 11, Ibn Zanki, Zamalek, Cairo, Egypt.

AMER (Hussain Ali), Former Director-General of Ministry of Communications **Born** 1907. **Educ.:** received general education. **Career:** President of Employees Bureau; Assistant Inspector-General; Finance Adviser; Finance Representative of the Ministry of Communications; owns two private business establishments. **Address:** Al-Sharif Ghalib Building, King Abdulaziz Street, Jeddah; P.O.Box 87, Jeddah, Saudi Arabia.

AMER (Ibrahim), Egyptian Writer. **Born** in 1922. **Educ.:** Secondary. **Career:** Journalist, Secretary-General of "al-Masri" and "al-Hilal" and "al-Joumhouria" (1954). contributed to "al-Musawwar" (1964). **Publ.:** Author of "Le Nationalisme du Canal", "La Révolution Nationale Egyptienne" and "La Terre et le Fallah" (1958). **Addr.:** Cairo, Egypt.

AMER (Omar), Libyan Statesman. **Born** in Libya. **Educ.:** Secondary and Higher. **Career:** Statesman; Former Minister of Communications; Minister of Public Works in the Cabinet of Mr. Hussain Maziq (1967-1968), Minister of Development and Planning (June 1966- October 1970). **Addr.:** Tripoli, Libya.

AMER (Soubhi, Amine), Jordanian Statesman. **Born** in 1912 in Hebron. **Educ.:** American University of Beirut. **Dipl.:** Doctor of Medicine. **Career:** Physician, Transjordan (1938-46); Palestine Government (1947-48); Director Government Hospital, Nablus (1948-53); Chief Physician, Nablus District (1953-57); Assistant Under-Secretary to Minister of Health (1957- 62); Minister of Health five times (1962-67); Minister of Health, Reconstruction and Development (1968-1970). **Addr.:** Amman, Jordan.

AMEUR (Makin), Tunisian Artist Painter. **Born** on April 5, 1937 in Safax. **Educ.:** Fine Arts School of Tunis. **Dipl.:** Diploma of the said School, Laureate of the Tunisian Government (1959). **Career:** Artist Painter, Contributed to several Art Exhibitions in Tunisia, France (1959) and Italy (1964), Teacher at Bab Djedid School. **Works:** «Lands capes». **Dist.:** Tunis Prize (1958). **Addr.:** Tunis, Tunisia.

AMIN (Abdul Farrah Mohammad), Iraqi Minister. **Born** in 1932, Salaheddin Governorate, Iraq. **Educ.:** College of Commerce and Economics, Baghdad University (1955). **Career:** Ambassador to Lebanon (1969); Under-Secretary, Ministry of Economy (1973); Member, Baath Party Regional Command (1974); Minister of state without Portfolio (23 January 1977-Septamber 1977); Minister Local Administration (16 June 1980). **Prof. Addr.:** Ministry of Local Administration, Baghdad, Iraq.

AMIN (Hassan B.), Saudi Academic. **Born** in 1949 in Mecca, Saudi Arabia. **Dopl.:** B.Sc., Ph.D. (Chemistry). **Career:** Demonstrator, Faculty of Science, King Saud University; Assistant Professor, Department of Chemistry, Faculty of Science, King Saud Unuversity since 1978; representative of Chemistry Department, Equipment Committee, Faculty of Science. **Publications:** several research papers. **Sport:** table tennis. **Address:** Department of Chemistry, Faculty of Science, King Saud University, Tel. 4785447 Ext. 258 (Office), and 4648519 (Home). Riyadh, Saudi Arabia.

AMIN (Samir), Egyptian Director, UN African Institute for Economic Development and Planning. **Born:** in Cairo, in 1931. **Educ.:** Cairo secondary Schools; University of Paris. **Dipl.:** Ph.D. (Economics). **Career:** Senior Economist, Economic Development Organisation, Cairo (1957-60); Technical Adviser for Planning to Government of Mali (1960-63); Prof. of Economics, Universities of Poitiers (France), Paris and Dakar (Senegal). **Publ.:** "Trois expériences africaines de développement, Mali, Guinée, Ghana" (1965); "L'économie du Maghreb" (1967); "Le développement du capitalisme en Côte d'Ivoire (1968); "Le monde des affaires sénégalaises" (1968); "Maghreb in the Modern World" (1970); "L'accumulation à l'échelle mondiale" (1970); "L'Afrique de l'ouest bloquée" (1970); "Le développement inégal" (1973). **Prof.Addr.:** African Institute for Economic Development and Planning, rue 18 juin, B.P. 3186, Dakar, Senegal.

AMINE (Moustapha), Egyptian Publisher and Co-proprietor of weekly newspaper. **Born** in 1914 in Egypt. **Educ.:** Cairo and Georgetown University, Washington D.C. (U.S.A.). **Dipl.:** Master of Political Science. **Career:** Started press career in 1927; Editor of "Akher Saa" (weekly) (1938-41), "Al-Etnein" (weekly) (1941-44); Associate Editor of "Al-Ahram" (daily) (1940-44);publisher"Akhbar Al-Yom"(weekly newspaper) (1944-65), "Akher Saa" (1946-65), "Al-Guil" (1950-65), "Al-Akhbar" (daily) (1952-65); Member of Parliament (1944-49), Arrested (1965), sentenced to life Imprisonment (August, 1966). **Publ.:** Author of "Smilling America", "Fatima". **Addr.:** c/o Akhbar Al-Yom, Sahafa Street, Cairo Egypt.

AMINE (Muhammad Al Amir), Sudanese Airways Official. **Born** on June 1,1919. **Educ.:** Gordon Memorial College, Khartoum. **Married,** with children. **Career:** Attached to Office of Civil Secretary (now Ministry of Interior) (1938-48); Chief of Booking and Freight Office, Sudan Airways (1948-54); Sales Superintendent Sudan Airways (1954-66), General Manager Sudan Airways (1966). **Prof. Addr.:** Sudan Airways, P.O.Box 253, Khartoum. **Priv. Addr.:** Khartoum North, Sudan.

al-AMINE (Othman, Muhammad), Egyptian University Professor. **Born** in 1905. **Educ.:** Saïdia School, Giza, and Universities of Cairo and Paris. **Dipl.:** Doctor ès Letters. **Career:** Member Egyptian University Mission, Paris (1931-39); Lecturer, Faculty of Arts, Cairo (1939); Assistant Professor Faculty of Arts, Cairo (1948); Professor of Philosophy, Cairo University, Cairo (1954-56); Head of Department (1957). **Publ.:** Author of "L'Humanisme de D.C.S. Schiller" (in French) (1939); "Muhammad Abdo" (in French) (1944); "Towards Better Universities" (in Arabic) (1952); "Philosophical Essay" (in Arabic) (1953); "The Pioneer of Egyptian Thought" (in Arabic), 4th edition (1957); "Lights on Contemporary Moslem Philosophy" (in English) (1958), "Schiller" (in Arabic) (1958); "Stoic Philosophy" (in Arabic) 2nd edition (1959); Editor: "Les Classiques de la Philosophie Occidentale"(in Arabic) (1946); "Al-Farabi" (Classification of Sciences) (1949); "Ibn Rushd" (compendium of Metaphysics) (1958); translations of Kant and Descartes. **Secretary**, Egyptian Philosophical Society; President Association Muhammad Abdo. **Addr.:** 22A Sharia Muhammad Saïd, Cairo, Egypt.

AMIN ZADEH (Mansour), Iranian Bank Manager. **Born** in 1949 in Laristan, Iran. **Son of** Mohamed Aminzadeh. **Married** in 1976, 2 children. **Educ.:** Teheran University, Iran. **Dipl.:** B. Comm. **Career:** Joined Bank Saderat Iran since 1968; manager at Fujairah branch. **Hobbies.** Chess, Table. Tennis, Swimming and Football. **Member:** Fujairah Hilton club. **Addr.:** P.O.Box 55, Fujairah, Tel. 22241, 22362, United Arab Emirates.

al-AMIRI (Hamad, Awwad), Syrian Barrister. **Born** in 1912 in Jassem. **Son of** Awwad al-Amiri. **Educ.:** University of St. Joseph (Beirut). **Dipl.:** Licentiate of Law, specialization in Law **Career:** Attached to the Syrian Government, Secretary to the Council of Ministers. **Publ.:** Author of several talks. **Hobby:** Reading. **Addr.:** Boustan Al Raiss, Tel. 19646, Damascus, Syria.

AMMAR (Abbas, Moustapha), Egyptian scientist, former Deputy Director General, International Labour Office (ILO) Geneva (Switzerland). **Born** on 10 December, 1907 in Shamma (Egypt). **Educ.:** Cairo University (1931-36); Manchester University, UK. (1940); Cambridge University. **Career:** Lecturer, Cairo Intermediate College of Commerce (1931-37); Researcher in Anthropology, Manchester and Cambridge Universities (1937-42); Professor, Cairo University (1942-47); Chief, Petitions Division, Department of Political Affairs, Trusteeship and Decolonisation (PATD), UN (1948-52); Director General, Rural Welfare Department, Ministry of Social Affairs, Cairo (1950-51); Minister of Social Affairs, Cairo (1952-54); Minister of Education (1954); Assistant Director General, ILO (1954-54); Minister of Education (1954); Assistant Director General, ILO (1964-74). **Publ.:** "Demographic Survey of an Egyptian Province", London School of Economics, (1942); "The Peoples of Sharqiyah: An anthroposociological-economic study of the eastern part of the Nile Delta" (1964); "Ibn Khaldun's prolegomena to history: views of a Moslem philosopher of the XVthe century on the growth and fall of human societies", "An anthropogeographical study of the Sinai Peninsula"; "Reorganisation of the Egyptian village in a decentralised administration". **Awards:** State prize for study missions, Silver Eagle (Egypt). **Decoration:** from Lebanon, Columbia, Iraq and Benin. **Member:** Geographical Society of Egypt; Egyptian Association for Social Studies; Pioneers Group; Board of Trustees, International Council for Education Development (New York); Higher Committee of Academy of Science (Egypt); Presidential Board for Social Policy (Egypt). **Hobbies:** camping, reading and writing. **Prof. Addr.:** 2, rue Crépin, Tel. 022 46-03, 08-CH-1206, Geneva, Switzerland.

AMMAR (Ahmad), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1904 in Menawhala, Menufieh Governorate (Egypt). **Educ.:** Government Secondary School, Cairo, School of Medicine. **Dipl.:** Doctor of Medicine (Cairo). **Career:** Professor of Gynecology, Aïn Shams University in Cairo (1947), Elected member of the Academy of the Arabic Language (1951), participated in various committees for the formulation of scientific terminology, represented the Egypt at the XXI conference of Arab Medicine. **Publ.:** Author of various publications on the diseases of women and gynecology. **Member** of Fellow of Royal College of Surgeons (England). **Prof. Addr.:** 26, Murad Street, Dokki, Giza, Cairo, Egypt. **Priv. Addr.:** 3, Elhamy Street, Kasr ad-Doubara, Tel. 22722, Cairo, Egypt.

AMMAR (Hamed, Moustapha), Egyptian Regional Advisor for human resource development at U.N.E.S.O.B. **Born** on 25 February, 1921 in Aswan.

Son of Moustapha Hamed Ammar (Farmer) **and** Mrs., née Nazha Othman. **Married** to Miss Laila Lababidy in November 1955, 3 children: Moustapha, Salwa and Nawal. **Educ.:** Primary and Secondary, School in Aswan, University of Cairo, London University. **Dipl.:** Doctor of Philosophy. **Career:** Assistant Professor then Professor at the Institue of Education, Aïn Shams University in Cairo and Institutor in Sirs al-Layan (Egypt 1952-1968), Regional Advisor for human resource development at U.N.E.S.O.B. in Beirut (1968). **Publ.:** Many in Arabic in the field of Human Development, one outstanding book in English called "Growing up in an Egyptian Village". **Sports:** Swimming and Tennis. **Prof. Addr.:** Bir-Hassan, Tel 272925/8, Beirut, Lebanon. **Priv. Addr.:** Ras Beirut, Manara, Imm. Lababidy, Tel. 348424, Beirut, Lebanon.

AL-AMMAR (Ibrahim Abdallah), Saudi Diplomat , **Born** in Mecca, in 1935. **Dipl.:** M.A. (Education and Guidance). **Career:** Administrative Director of the Vocational Training Centre, Riyadh; participated in several study sessions held by Arab League Educational, Cultural and Scientific Organization (ALECSO), and in the Illiteracy Conference in Teheran; wrote for the Riyadh daily newspaper a column entitled 'Culture'; Cultural Attaché, Saudi Embassy, Jordan. **Publication:** 'The Problems Faced by School children in the Preparatory Stage and their Need for Guidance. **Hobby:** reading, writing. **Address:** c/o Office of the Minister of Education, Riyadh.

AMOR (Moncef, Belhadj), Tunisian Politician. **Born** on September 21, 1931 in Beni Khiar, Tunisia. **Married,** 2 daughters. **Dipl.:** LL.B. **Career:** Head of the Office of the Minister of Finance (1970); Secretary General of Finance (1971); Secretary General of the Government (1973); Secretary General of the Government and the Minister responsible for the relations with National Assembly; Vice President, National Assembly; Minister Delegate attached to Prime Minister responsible for Civil Serrvice and Administrative Reform (April 1980-December 1980); Minister of Housing (December 1980). **Awards:** Grand Cordon, Order of the Tunisian Independence;, Grand Officer, Order of Tunisian Republic; Various Foreign Decorations. **Addr.:** Ministry of Housing, Minister's Office, Tunis, Tunisia.

AL-AMOUDY, (Ali Abdul Rahman) leading businessman. **Born** Hadhramaut, 1905. **Educ.:** received general education. **Career:** Owner of Ship Trading Corporation, two steamers carrying cattle from Ethiopia and Somalia to Jeddah. **Hobby:** reading. **Addr.:** Office, Jeddah 34241; Home, Jeddah 34195, Saudi Arabia.

AL-AMOUDY (Miss Najlaa Mohamad) Dentist. **Born** Jeddah, 22 June 1955. **Educ.:** B.Sc. (Dentistry), Cairo University. **Career:** Demonstrator of Dentistry, King Abdulaziz University. **Hobby:** reading, athletics. **Address:** King Abdulaziz University, Jeddah, Saudi Arabia.

AMR (Mahmoud), Egyptian Journalist and Diplomat. **Born** on 18 January 1923 in Assiut (Egypt). **Son of** Ahmed Amr **and** Mrs., née Fatima el-Imam. **Married** on 18 January 1951 in Cairo to Miss Seyada Ismail, 4 children: Yehia, Ahmed, Amr and Ayman. **Dipl.:** Graduate of Teacher Training Programme, British Institute (Cairo); Bachelor of Science, Iona College (New-York) Graduate Work in International Relations at same college. **Career:** Local News Editor, Assistant Editor-in-chief, Editorial writer, Egyptian Gazette (1950-1959); Editor-in-chief of: The Arab Observer (Weekly Magazine), The Scribe (Monthly Magazine) (1959-1962); Member of the Advisory Council for the National Publications House (1961); Deputy Editor-in-Chief Middle East News Agency (1962); United Kingdom Manager, Middle East News Agency, London (1962-67); Counsellor, Information Department, Cairo (1967-69); Commentator, Egyptian broadcasting System (1950-62); Advisor and Representative, Egyptian Delegation to the General Assembly (the 24th to the 33rd Sessions) (1969-78); Minister Plenipotentiary (Press and Information) (1976-79); Under-Secretary of State and Chief of the Foreign Affairs Sector, Department of Information, Cairo. **Works and Publ:** Contributed Features and Articles to: Reuters News Agency, Cairo Calling (Weekly), Al Hilal (Monthly), Bourse Egyptienne (Daily); Rendered into English a number of Short Stories which were published in Cairo Calling and broadcast by the Egyptian Broadcasting System; Rendered into Arabic a number of Short Stories which were published by Al Thagafa, a leading literary magazine; Attended at least 30 seminars and symposia between 1950 and 1962, Author of two books in English: New Era for Arabs (1960) and Nationalism not for

Sale (1961). **Awards:** Permanently inscribed upon the Roll of Honour of «Men and Women of Distinction in recognition of his "outstanding services and achievements", International Biographical Centre (IBC) of Cambridge, England. **Member:** The Academy of Political Science, New York; Centre for the Study of the Presidency, New York; The Press Syndicate, Cairo; United Nations Association, Cairo; Top Management Group, Cairo. **Prof. Addr.:** 22, Talaat Harb Street, Tel. 756056, Cairo. **Priv. Addr.:** 2, Kubbeh Street, Roxy, Heliopolis, Tel. 860747, Cairo, Egypt.

AMR (Soubhi, Amine), Jordanian Statesman. **Born** in Amman. **Son of** Amine Amr. **Educ.:** Secondary and Higher. **Career:** Statesman; Minister of Public Hygiene in the cabinet of Mr Bahjat at-Talhouni (October 1967-December 1968); Minister of Reconstruction and Development (December 1968); Minister of Transports and Reconstruction (August 1969); Member of the Jordanian Delegation to the Unrwa Consultative Committee Meetings (Beirut, August 1969). **Addr.:** Amman, Jordan.

AL-AMRAN (Abdul Rahman, bin Hasan), Saudi diplomat. **Born** in 1924 in Riyadh (Saudi Arabia). **Career:** Employee at the Viceroy's Cabinet in al Hijaz Province (1940); Secretary to the Royal Offices of the late King Abdul Aziz (1942-50); Second assistant to the Chief of Royal Offices; Private secretary of the Governor of Riyadh (1950-1961); Director-General, Roads Department; Counsellor, Ministry of Foreign Affairs (1961); Then Director of Arab League Department in the said Ministry (1962); Counsellor, Saudi Arabian Embassy, Thailand (1962); Ambassador to Thailand (1966-75); Saudi Ambassador to Tunisia since 1976. **Awards:** King Abdul Aziz Order; Order of Cedar (Lebanon); Order of White Elephant (Thailand), and seven Order of Merit from other States. **Sports:** Swimming and walking. **Hobbies:** reading and music. **Prof.Addr.:** Ministry of Foreign Affairs, Tel. 21322 Jeddah. **Priv.Addr.:** Tel. 52327, Jeddah, Saudi Arabia.

Al-AMRI (Abdul Rahman Omar), Saudi M.D. **Born** in 1934 in Taif, Saudi Arabia. **Dipl.:** M.B.B.Ch. **Career:** M.D., Physician, Assistant Director, Jiyad Hospital, Mecca (1960); Director, King Faisal Hospital, Taif (1963); Director of Health School, Mecca (1965); Director of General Hospital, Jeddah (1966); Director of Health School, Jeddah (1973); owner, AMRI Clinic; member, Jeddah Literary and Cultural Club; member of Board, Okaz Organization, Jeddah Cultural and Arts Society; Editor of the Medical Section, Okaz daily; attended the 6th Annual Saudi Medical Meeting, Jeddah (1981); offers medical services for Women's Welfare Society, Dar Al-Hanan School. **Publications:** regular contribution and weekly medical articles in Okaz daily since 1966, Min Ajli Sihattik (For Your Health); in addition to several scientific articles. **Hobby:** literature. **Address:** Bab Makkah, Mously Building, Tel. 642-4550 (Office) and 651-0779 (Home), Jeddah, Saudi Arabia.

Al-AMRI (Bakor), Saudi academic. **Born** on January 27, 1940 in Mecca (Saudi Arabia). **Dipl.;** M.A. (Foreign Affair) 1971; Ph.D. (Political Science) 1973. **Career:** Third Secretary, Conference Department, Ministry of Foreign Affairs; Vice-Consul, New York, (USA); Adviser to Saudi Delegation at UNO, New York; Director, Saudi Public Relations Bureau, New York (USA); Current: Legal Adviser, Islamic Development Bank; Adviser to World Muslim League on African Affairs, Consultant to Ministry of Foreign Affairs; Chairman of Co-ordination Committee, World Muslim League Conference on Islam in Africa; Associate Professor of Political Science and Assistant Dean, Faculty of Economics and Public Administration, King Abdul Aziz University, Jeddah. **Publ.:** Author of 2 university textbooks. **Hobbies:** reading and travel. **Prof. Addr.:** King Abdul Aziz University, P.O.Box 1540, Tel. 689-2376, Jeddah. **Priv. Addr.:** Tel. 689-0553, Jeddah, Saudi Arabia.

AL-AMRY (Youssef), Saudi Academic **Born** in Medina, in 1938. **Dipl.:** B.A. (Business Administration), Riyadh University; M.A. (Business Administration), Michigan State University; Ph.D. (Accounting and Economics and Finance), Arizona University. **Career:** Official in charge of administrative affairs, Ministry of Defence and Aviation (1956-66); Accountant, PETROMIN; General Supervisor, Finance Department, King Abdulaziz University; member of teaching staff (1976); attended International Accounting Conference, Munich (1977); Assistant Professor, Faculty of Economics and Administration, King Abdul Aziz University. **Publication:** Ph.D. thesis on Saudi Primary Schools Budget. **Address:** Faculty of Economics and Administration, King Abdulaziz University, Jeddah, Saudi Arabia.

ANA'AM (Hail, Said), North Yemeni businessman and commercial agent. **Born** in Hugaryah Province (North Yemen). **Educ.:** Primary in Tai'zz. **Career:** Proprietor and General Manager of the company which bears his name; set up an industrial plant for the production of foodstuffs, notably biscuits and other pastries; established a Public Works Contracting Company in Hudayday (North Yemen); represents a number of foreign manufacturers, specialised in the production of building materials, and toiletries; sole distributor of brand cosmetics (Lancome - Guy Laroche, etc..); retired from business in 1975, leaving management of his multilateral interests to his nephew Ali Hail Said. **Prof. Addr.:** P.O.Box 4302,Tel. 2543 - 2804 - 2941, Telex 804, Tai'zz, Yemen Arab Republic. **Priv. Addr.:** Cairo, Egypt.

ANAN (Fayez Shaban), Professor. **Dipl.:** M.A. (1965), University of Texas; Ph.D. (1971). **Career:** Assistant Geologist, Aramco in (summers of 1958-59); Lecturer, (1971) and Assistant Professor, King Saud University, (1973-80); Associate Professor, Geology Department, King Saud University; member of SEPM, SIGMA XI, IAS; member of the Council, Faculty of Science, King Saud University, (1972-73 and 1980); member of the Subcommittee for Science and Technology emanating from the Committee of Economic Cooperation between Saudi Arabia and U.S.A. (1977-79). **Publications:** several articles on Geology in international journals. **Hobbies:** chess, swimming, tennis. **Address:** Geology Department, Faculty of Science, King Saud University, Riyadh, Saudi Arabia.

ANBAH (Saleh A.), Saudi Businessman. **Born** in 1933 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Petroleum Engineering), Ph.D. **Career:** Saudi Army Officer (1956-62); Dean, College of Petroleum and Minerals (1962-72); member of the Founding Committee of King Abdulaziz University; former member of Board, Saudi Red Crescent Society; authorized member of Board of Saudi Transport Beton, and of Infusion Solution Industries; owner of Anbah Trading Co. **Publications:** several papers and articles on electro-kinetics of the fluids in porous media. **Hobbies:** reading, swimming. **Address:** Queen's Building, Tel. 642-8729 (Office), and 6651147 (Home), Jeddah, Saudi Arabia.

ANBAR (Ahmad, Hassan), Saudi musician and composer. **Born** in 1940 in Jeddah (Saudi Arabia). **Educ.:** Conservatoire. **Dipl.:** diploma of music (violin). **Career:** Saudi radio and TV Services, and Ministry of Information; member of Saudi Arabian Arts Society; Attended Fraternity Festivals in Algeria, Tunisia, Kuwait, Bahrain and Abu Dhabi. **Publ.:** Author of a number of musical compositions and songs **Hobbies:** reading and music. **Prof. Addr.:** Ministry of Information Building, Tel. 6426222/38 (Office) and 642-3225 (Home), Jeddah, Saudi Arabia.

ANBAR (Faisal A.), Saudi Executive. **Born** in 1946 in Medina, Saudi Arabia. **Dipl.:** M. Sc. (Petroleum Engineering). **Career:** Petroleum Engineer, Ministry of Petroleum and Mineral Resources, (1969-73) Chief, Petroleum Engineering Department, same Ministry; Contracts Manager, Petroline; General Manager, Planning, Petroline; attended the Conference of Conservation of Oil and Gas in OPEC Countries, Vienna; Head of Saudi delegation to the 1st Conference of Arab Reservoir Engineers, Kuwait; attended the 10th Arab Petroleum Conference, Libya. **Hobby:** home computer applications. **Address:** P.O. Box 5250, Tel. 653-3596 (Office) and 682-1669 (Home), Jeddah, Saudi Arabia.

Al-ANBARI (Saleh Abdul Mouhsen), Saudi Civil Servant. **Born** in 1931 in Damascus. **Dipl.:** B.A. (Economics and Public Administration), King Abdulaziz University. **Career:** Attaché, Royal Embassy of Saudi Arabia, Tunis (1963-66); 3 rd Secretary, Royal Embassy of Saudi Arabia, Kabul (1966-68); Director of Foreign Ministry Bureau, Dammam (1970-73); Chargé d'Affaires, Libya (1974-77); Director of African Affairs Department, Ministry of Foreign Affairs. **Hobby:** watching football. **Address:** P.O. Box 6731, Tel. 669-0900 (Office) and 665-4004 (Home), Jeddah, Saudi Arabia.

ANDERQAIRI (Siraj, Saleh), Saudi senior Civil Servant. **Born** in 1929 in Mecca (Saudi Arabia). **Educ.:** Secondary school education. **Career:** Accountant, Ministry of Finance (1954-58); Attaché Ministry of Foreign Affairs (1958-62); Director, Inspection Office, Customs Department (1963-72); Now Director, Financial Administration, King Abdul Aziz University, Jeddah. **Sport:** Horseriding. **Hobbies:** reading and music. **Prof. Addr.:** Financial Administration, King Abdul Aziz University, Tel. 29202144, Jeddah. **Pri. Addr.:** Tel. 20182, Jeddah, Saudi Arabia.

ANEIZI (Ali, Noureddine), Libyan Economist. **Born** in 1904 in Benghazi. **Married** to Miss Badia Gerbi in 1935,4 children. **Educ.:** Universities of Pescia, Florence and Naples, Oriental Institute of Naples, and Institut de Grenoble, Naples, **Career:** Secretary, Cyrenaica Government (1931-33); Counsellor, Benghazi (1934); Director, Awqaf Benghazi (1934); Director, Awqaf Benghazi (1935-40); Political Work in Egypt (1941-51); Member, Libya House of Representation (1952-55); Finance Minister (1953-55); Founder and First Governor Central Bank of Libya (1955-61); Ambassador to Lebanon and Jordan (1961-62); Petroleum Minister (1963-64), Chairman Sahara Bank, Libyan Insurance Co., National Navigation Co. (May 1964), Press Intellectual Society of Libya (1965), Libyan Olympic Committee (1967-69); Director, Frab Bank International, France. **Awards:** Highest Libya Independence Decoration (1954), High Lebanon and Jordan Decoration (1962). **Hobbies:** Reading, theatre and cinema. **Addr.:** 90, Avenue des Champs-Elysées, Telex: 642528, 642531; 75008 Paris, France.

ANGAWI (Fouad A.), Saudi Businessman. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** B.A., Diploma in Public Relations. **Career:** Director of Statistics and Research Department, Directorate of Education, Mecca; Assistant Director Personnel Department, Ministry of Finance; Director of Public Relations Department, Ministry of Commerce and Industry; Assistant Director of Information and Publications Department; Director General of Public Relations and Assistant Director of Press Affairs Department; Director General of Censorship Department, Ministry of Information; Director General of Administration, King Abdulaziz University, Jeddah; Director General of Housing Department, King Abdulaziz University, Jeddah; Chairman of Europe and America Pilgrims Organization; ex-Vice President of Alahli Sports Club, Jeddah; Manager, Attarid International for Contracting and Commerce. **Publications:** two books, La Zel Taht al Jabal (No Shadow Below the Mountain), Ayam Mobaathra (Scattered Days), and several articles. **Hobbies:** reading, travel, sports, music. **Address:** P.O. Box 2723, Tel. 660-4262 (Office) and 667-5460 (Home), Jeddah, Saudi Arabia.

ANIS (Ibrahim), Egyptian Philologist and Member of the Academy of the Arabic Language. **Born** in 1906 in Cairo. **Educ.:** London University. **Dipl.:** Bachelor of Arts (Honours), London University (1939), Doctor of Philosophy (1941). **Career:** Lecturer, Alexandria University, visiting Lecturer at Jordan University in Amman, actually member of the Academy of the Arabic Language. **Publ.:** Author of "The music of Poetry", "Secrets of Language", "The future of the Arabic Language", and a large number of research works and specialised liguistic studies. **Prof. Addr.:** 26, Murad Street, Giza, Cairo, Egypt. **Priv. Addr.:** 22, Dokki Street, Giza, Tel. 800713, Egypt.

ANKA (Paul, Andraos), Syrian American Singer. **Born** on July 30, 1941 in Ottawa. **Son of** Andraos Anka **and** Mrs., née Camilia Tannous. **Married,** February 16, 1963, Miss Anne de Zagheib, 6 daughters. **Educ.:** Secondary and Higher. **Career:** Singer, Came to U.S.A. (1959), Appeared major cities in the World since 1956, Actor in motion pictures including "The Longest Day" (1961), T.V. appearances including Ed Sullivan, Danny Thomas, Perry Como, Johny Carson, Dean Martin T.V. Shows, Hollywood Palace, Open Mind, Replacement in Broadway musical what makes Sammy Run (1964), Participated San Remo Musical Festival (1964), Recording RCA victors Records, Proprietor, «Spanka Music Corporation" since 1958, "Flank Music Corporation" since 1958, Camy Productions Incorporation (1961-1966). **Publ.:** Composer: Diana Crazy Love, Lonely Boy, Put Your Head on my Shoulder, Time to cry, Tonight Sho them music, also compositions for other artists. **Dist.:** Hollar worldwide sellers. **Prof. Addr.:** 200 West 57th Street, New York, (U.S.A.)

Al-ANKARI, (Faisal Muhammad), Saudi Executive. **Born** in 1952 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (International Law and Political Science). **Career:** Director, Financial Department, Saja Trading Co. (1975-77); President, Saja Trading Co. since 1977; expert in import-export regulations and procedures; Chairman of Wid for Projects Ltd., Yanbu; Seven Pharmacy (a chain of pharmacies); Al-Nabaa' Co.; owner of Al-Jude Pharmacy; Vice Chairman, Board of Directors, United Maintenance and Operations Company, Riyadh; and member of several welfare and sports clubs. **Hobbies:** flying, hunting, swimming. **Address:** Saja Trading Co., P.O. Box 2289, Tel. 665-1211, 669-2989 (Office) and 651-5870, 651-4531 (Home), Jeddah, Saudi Arabia.

ANNAB (Ziad Radhi), Bank Director. **Born** in 1927 at Kerak, Jordan. **Married. Educ.:** Collège des Frères, Ramallah; American University of Beirut, Lebanon; Toledo University, USA. **Dipl.:** B.A. (1950); Certificate for Economics Planning Studies (1953); study mission to IMF on Problems of Monetary Policies. **Career:** Attached to Ministry of National Economy (1951); Assistant Under-Secretary, Ministry of Education (1965); Under-Secretary, Ministry of Economy (1965); General Manager, Industrial Development Bank (1966); member, Board of Tourist Authority; member, Committee for Encouragement of Investment; Member, Board of Jordanian Phosphates Company. **Awards:** Star of Jordan (3rd Class). **Member:** Royal Jordanian Automobile Club. **Addr.:** Zahran Str., Jebel Amman, P.O.Box 1982, Tel. 42216119, Amman. Jordan.

al-ANQARY (Ibrahim), Saudi Government Minister and Diplomat. **Born** in 1938 in Saudi Arabia. **Educ.:** Secondary school education and university. **Dipl.:** B.A. **Career:** Director of the Bureau to the Minister of Education; joined the Ministry of Foreign Affairs and served as an official at the Saudi Embassy in Washington; Director General, Ministry of the Interior; later Deputy Minister of Interior; served as Minister of Information; represented the Kingdom at several regional and international conferences; Minister of Labour and Social Affairs; now Minister of Municipal and Rural Affairs since 1983. **Address:** Ministry of Municipal and Rural Affairs, Riyadh, Saudi Arabia.

al-ANQARY (Muhammad Abdullah) Saudi Executive. **Born** in 1951 in Taif, Saudi Arabia. **Dipl.:** B.Com. (Accounting and Business Administration). **Career:** Manager, Project and Trading Company. **Hobby:** reading. **Address:** P.O.Box 412, Tel. 6422973 (Office) and 6658724 (Home), Jeddah, Saudi Arabia.

ANQAWI (Abdullah Aqil), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** Ph. D. Cambridge University. **Career:** Lecturer, then Assistant Professor, Faculty of Arts, King Saud University. **Publications:** The Mihmal of the Pilgrimage; The Arab Civilization; Taqiol-Din Al-Fasi. **Address:** Faculty of Arts, King Saud University, Tel. 4766855 (Office) and 4787295 (Home), Riyadh, Saudi Arabia.

ANQAWY (Fuad Abdul Hamid), Director of Housing Affairs, King Abdulaziz University, Jeddah. **Born** Mecca, in 1936. **Dipl.:** B.A. (Arabic Literature) Cairo University. **Career:** Assistant Director-General for Press Affairs, Director-General of Publications, Ministry of Information; member of Al Wihda Sporting Club, Mecca and Al Nasi Sporting Club, Riyadh; Mutawwif, Mecca (guide to pilgrims during performance of Hajj rituals); attended Sixth Jumbori Conference, Greece, Janitho Conference, Jakarta, Arab Ministers of Information Conferences, Beirut and Cairo; Director of Housing Affairs, King Abdulaziz University, Jeddah. **Publications:** La Dhilla Tahtal Jabal (No Shadow at the Mountain Foot) a historical novel about Mecca (under publication), Qisus Qasirah (short stories, under publication). **Hobbies:** sport, reading, travel, classical music. **Address:** P.O.Box 2723, Jeddah, Saudi Arabia.

al- ANSARI (Abdul Qoddus, al Qasim), Saudi novelist and poet. **Born** in 1906 in Medina (Saudi Arabia). **Educ.:** self-educated in Arabic, Islamic religion. **Career:** Clerk, Al Madina Al Munawarah Governorate; Editor, Um Al Qorah, Government Bulletin; Director, Regulations and Projects Department, Viceroy's Cabinet (Mecca); Adviser in the said Cabinet; member, Council of Education; Director, Statistical Department; Committee Chairman, Univication of Medical Terminology (Mecca); attended first Conference of Saudi Men of Letters; also the Okaz Literary Festival Conference (Riyadh); now Editor-in Chief of "Al Manhal" magazine. Member, Iraqi Scientific Council; attended several conferences on History, Science and Ancient monuments. **Publ.:** Author of 17 books, including "The Monuments of Medina", "History of the City of Jeddah", "Reforms in the Language of Writing and Literature", "History of Al Aziziah Spring". **Awards:** Gold Medal (Literary, Pioneer) awarded by King Abdul Aziz University (1974). **Sport:** Walking. **Hobbies:** reading and travel. **Prof. Addr.:** 144 Arafat street, P.O.Box 2925, Sharefiyah, Tel. 32124, Jeddah. **Priv. Addr.:** Tel. 51747, Jeddah, Saudi Arabia.

al-ANSARI (Jasem Muhammad Ali), Saudi Academic. **Born** in 1948 in Dammam, Saudi Arabia. **Dipl.:** B.Sc., and Ph.D. (Mechanical Engineering). **Career:** Demonstrator, Mechanical Engineering Department (1972-73); Assistant Professor, Mechanical Engineering, University of Petroleum and Minerals; member of ASME, ASHRAE: member of the Technical

Committee on Thermal Energy Storage of ASHRAE; has attended several conferences on Thermal Energy Storage. **Sport:** tennis. **Address:** Mechanical Engineering Department, UPM, Tel. 8602548 (Office) and 8606619 (Home), Dhahran, Saudi Arabia.

al-ANSARI (Faisal), Iraqi Army Officer. **Born** in 1933 in Iraq. **Educ.:** Military Academy, Cairo. **Career:** Joined the Iraqi Army; Promoted General, Commander of the 2nd division. Commander in Chief of the Army (February 1968-December 1968); Former member of the Supreme Council of Defence. **Addr.:** Ministry of Defence, Baghdad, Iraq.

al-ANSARI (Nasser, Abdul llah**),** Saudi senior Civil Servant. **Born** in 1935 in Mecca (Saudi Arabia). **Educ.:** Secondary and Higher. **Dipl.:** B.A. - M.A. (Community Development and Educational Planning), 1974. **Career:** served for 20 years in the field of education; Secretary-General of Prince Fawaz Project; member of Islamic Centre, (USA); attended the International Conference on the Elimination of Illiteracy, Teheran (Iran) (1965); initiated the first literacy project in Aljoaf area, Cooperative Housing and Development Society project; Model village project, Prime Fahad project for Social Solidarity; authorised member of the Board, Prince Fawaz Project for Co-operative Housing. **Publ.:** Author of a number of textbooks. **Hobbies:** reading and travel. **Prof. Addr.:** P.O.Box 6015, Prince Fawaz Project for Co-operative Housing, Kilo 3, Mecca Road, Tel. 27396, Jeddah, Saudi Arabia.

al-ANSARI (Osama), General Manager. **Born** in 1941 in Homs, Syria. **Son of** Toufik el-Ansari. **Married** in 1965, 3 children. **Dipl.:** Ph.D., M.B.A., American University, Washington DC. **Career:** Middle East Sales Manager, Merrill Lynch (1974-76); Investment Officer, AFSED (1976-78); Member, Board of Arab International Securities (AIS), London. **Addr.:** P.O.Box 5541, Tel. 410416, Kuwait.

al-ANSARI (Salem, Hassan**),** Qatari Administrator of Company. **Born** in Qatar. **Son of** Hassan al-Ansari. **Educ.:** Secondary and Higher. **Career:** Merchant, Administrator and co-owner of the "Trading & Building Contracting Company". **Addr.:** P.O.Box 323, Tel. 22107, Doha, Qatar.

ANSI ('Abd al-Karim), North Yemeni Qadi (religious judge) and statesman. **Born** in 1920, in Tarca. **Career:** State Minister for South Yemen Affairs (1963); Minister of Information (Feb. April 1964); Minister of Wakfs (religious endowments) (4 May 1964-27 Dec. 1964); resigns his post in protest against President Sallal's policy; Minister of Education (April-July 1965); arrested in Cairo by the Egyptian authorities on 19 September 1966; released, 8 Aug. 1967 and returned home; Minister of State for Presidential Affairs (April 1969-July 1969); Counsellor to the Republican Council; following the coup d'état of 13 June 1964 he is one of two Qadis to retain their government post; Governor of Taez (1971); Minister for Presidential Affairs(January-August 1971); Adviser on Legal Affairs to the President (1973); Minister of State (June 1974-January 1975). **Member:** Zaydit tribe. **Prof. Addr.:** Republican Council, Sanaa, Yemen Arab Republic.

ANTAKI (Chaker, Moustapha), Syrian Barrister. **Born** in 1923 in Damascus. **Son of** Moustapha Antaki **Educ.:** Syrian University of Damascus. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Director at the Municipalities and Governorates of Aleppo and Deir Ez-Zor, Police Department Chief (1956). **Award:** Order of the Syrian Merit (2nd Class). **Addr.:** Damascus, Syria.

ANTAKI (H.E. Mgr. Paul), Egyptian Archbishop. **Born** in 1927 in Cairo. **Educ.:** Collège des Frères (Cairo), Collège des Pères Jésuites (Cairo), Greek Catholic Seminary of Sainte Anne, Jerusalem (1945-49). **Career:** Ordained to the priesthood (1950); Vicar in Alexandria (1951-54); Principal of the Patriarchal College of Cairo (1954-57); Patriarchal Vicar in Alexandria (1957-67); Superior of Rayak Institute (1967-68); Sacred Archbishop and Patriarchal General Vicar in Egypt and the Sudan since December 1 st, 1968. **Resid.:** Greek Catholic Patriarchate, 16 Daher St., Tel. 905790, Faggalah, Cairo, Egypt.

ANTONIADIS (Michael), Canadian Banker. **Born** in 1943 in Cairo, Egypt. **Son of** Andrew Antoniadis. **Married** in 1970, 2 son. **Educ.:** B. Comm., University of Concordia, Montreal (1975); Canadian Securities Course (1970). **Career:** Banker, Athens, Montreal (1978-81); Manager, Abu Dhabi Investment Authority, Abu Dhabi. **Member:** Montreal Society of Financial Analysts, Montreal Administrative Society, American

Hellenic Educational Progressive Association; Inter Arab Cambist Association; Dilmun Club, Bahrain; Bankers' Club, Bahrain. **Addr.:** P.O.Box 5964, Manama, Tel. 231838, 233789, Manama, Bahrain.

ANTOUN (Charly), Sudanese academic and international civil servant. **Born** on December 8, 1915 at Omdurman (Sudan). **Married** in 1951 to Heather Jean Carter, two daughters, one son. **Educ.:** Omdurman Primary School (1929-33); Gordon Memorial College, Khartoum (1934-37); Cambridge University, UK (1948-50). **Dipl.:** B.Sc. (Civil Engineering); Certificate Tripos II in Geodesy (1974). **Career:** Town surveyor, Omdurman, El Obeid and Khartoum (1938-42); Surveyor in charge, Southern Provinces (1942-46); Compiler Air Photo Section, Sudan Survey Department (1946-48 & Sept. 1950-May 1954); Senior survey officer, Topographic Surveys (May 1954 - November 1954); Deputy assistant Director of surveys (November 1954- April 1955); Chief survey officer, Northern Province, Sudan (April 1955-January 1956); Assistant Director, Sudan Survey Department (January 1956-May 1957); Director, Surveys and Government Printing Press (1958-60); Director, Sudan Survey Department (May 1957-December 1965); Chief Cartographic Unit, United Nations Economic Commission for Africa (UNECA) (March 1966-June 1976); retired in 1976. **Member:** Royal Institution of Chartered Surveyors (ARICS), 1956; Fellow of the said institution (1960). **Sports:** tennis and jogging. **Priv. Addr.:** IX°24 Block 6ZE, Tel. 45827, 77488, P.O.Box 8113, Khartoum, Sudan.

ANWAR (Mohamed), Pakistani Accountant. **Born** in 1944 in Karachi, Pakistan. **Son of** Mohamed Yusuf Anwar (Baluch Tribe), **Married** in 1969, 4 children. **Educ.:** HSC, LCC. **Career:** Joined Citibank NA, Dubai (July 1967-75); Accountant, Barclays Bank Ltd., Dubai since 1975. **Hobbies:** Cricket, Football and Hockey. **Addr.:** P.O.Box 412, Tel. 283116, 436594, Dubai, United Arab Emirates.

ANWAR (Mohamed Samih), Egyptian Diplomat. **Born** on December 10, 1924 in Cairo, Egypt. **Son of** Ahmed Fouad Anwar. **Married** in 1953 to Miss Omayama Soliman Hazza, 2 children: Tarek and Laila. **Educ.:** Cairo University, Cairo. **Dipl.:** Bachelor of Law (1945). **Career:** Joined Ministry of Justice (1946-54); First Secretary, Ministry of Foreign Affairs (1954); appointed to Egyptian Embassy of USSR (1957), and UK (1963); Ambassador to Kuwait (1966); Under-Secretary, Ministry of Foreign Affairs (1968); Ambassador to Iran (1970); Minister of State for Foreign Affairs (1974); Ambassador at the Ministry of Foreign Affairs (1975); Ambassador to UK (1975). **Awards:** Egyptian Order of the Republic, 2nd Class; Egyptian Order of Merit, 1st Class; Order of Hamayoun, 1st Class, Iran; Order of the Flag, Yugoslavia. **Sports:** Rowing, Tennis. **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt; and c/o Egyptian Embassy, 26 South Street, London W1Y 6DD, United Kingdom.

AQAD (André, Robert), Egyptian Cardiologist. **Born** on July 30, 1916 in Alexandria. **Son of** Fouad Aqad **and** Mrs., Mary Aqad. **Married** on July 4, 1945 to Miss Andrée Doummar. **Educ.:** Collège de la Sainte Famille (1926-33), Faculty of Medicine, St. Joseph University, Beirut (1933-39). **Dipl.:** Secondary Certificate (1933), Doctor of Medicine, Specialised in cardiology (1939). **Career:** Resident Doctor (1939-41); at Ismailia Hospital and the Suez Canal Hospital, Port Toufiq (1931-43); Actually senior cardiologist, Dar ach-Shifa Hospital, Cairo. **Member** of the Gezira Sporting Club, Cairo, The Cardiologists Association, Cairo. **Prof. Addr.:** Private Clinic, Immobilia Bldg., Sharif Street, Tel. 54223, Cairo, Egypt. **Priv. Addr.:** 16. Nabatat Street, Garden City, Tel. 29649, Cairo, Egypt.

AQEEL (Abdul Rahman Muhammad), Saudi Academic. **Born** in 1943 in Tizan, Saudi Arabia. **Dipl.:** M.A. (1970); Ph.D. (Pharmacology) (1974). **Career:** Demonstrator, Faculty of Pharmacy (1965); Assistant Professor, Faculty of Pharmacy, King Saud University; member, Faculty of Pharmacy Council, Bho Chi Society, Wayne State University, Michigan, U.S.A.; attended Conference on the Message of the University, Tiyadh, conferences of the American Association of Pharmacology and Experimental Treatment, 1970, 1974, Anti-Narcotics Conference, Riyadh. **Publication:** Morphine and Tranquillizers-Behavioural Studies. **Address:** Faculty of Pharmacy, King Saud University, Riyadh, Saudi Arabia.

al-AQEEL (Youssef Ibrahim Alsolaiman), Saudi Businessman. **Born** in 1941 in Taif, Saudi Arabia. **Dipl.:** B.Sc. (Business Administration). **Career:** Chief of Projects Division, Saline Water Conversion Corporation; Director General, Technical and Projects Affairs; Saline Water Conversion; former Deputy Governor, Saline

Water Conversion Co.: Chairman, Al-Bayda Development Est.; President, Saudi Marketing and General Contracting Corporation; member of constituent committe for the Eastern Region Electric Co., International Desalination Council; member of Board of IDEA (International Desalination and Environmental Association); attended Desalination Conference, Cairo, International Desalination Organization Conference, Florida, U.S.A. **Hobby:** fishing. **Address:** P.O.Box 7356, Tel. 6713008 (Office) and 6511755 (Home), Jeddah, Saudi Arabia.

AQQAD (Ruwaid Ahmed) Saudi Academic. **Born** in Mecca, on 17 October 1943: **Dipl.:** B.Sc., M.Sc., Ph.D. (Engineering). Drilling Engineer, Aramco (1966-69); Production Engineer, Aramco (1969-71); Workover Engineer (1971-73); member of SPE (Society of Petroleum Engineers); member of Research Institute, UPM; member of Islamic Charity Fund (Dhahran); Assistant Professor of Petroleum Engineering, University of Petroleum and Minerals. **Hobbies:** reading, travel, football, tennis. **Address:** Department of Petroleum Engineering, University of Petroleum and Minerals, Dhahran, Saudi Arabia. Tel. 43000 Extension 594.

AQUILINA (Nelly, Joseph), Egyptian Free-lance Journalist. **Born** on February 14, 1927 in Cairo. **Daughter of** Joseph Aquilina (Former chartered accountant) **and** Mrs. Adèle Kemeid. **Married** in 1970. **Educ.:** Mère de Dieu Convent School, Cairo, La Sorbonne, France (1946-1948) and specialisation in Journalism. **Dipl.:** Secondary Education Certificate (1945), Degree in Journalism. **Career:** Between 1946 and 1956 made a very successful career in International journalism as Managing- Proprietor of «Orient Presse» news agency, Cairo; Cairo Correspondent of "Agence Parisienne de Presse" (Paris) and a number of other world press organisations including "France-Illustration", once an authoritative and widely-circulated French periodical, "copyright" trustee in Egypt for several French press media; Contributed no less than 200 articles, special reports and features to different French, Canadian, and British papers and magazines, some of which were commissioned by the Ministry of Foreign Affairs in Cairo and initially published in the Cultural and Information Bulletin of the said Ministry. **Remark:** Special Interest in interior de coration. **Priv. Addr.:** 44, Talaat Harb Pasha Street, Tel. 53886 and 47712. Cairo, Egypt.

ARAB (Hussein Ali), Saudi Leading man of letters. **Born** in 1920 in Mecca, Saudi Arabia. **Dipl.:** Diploma of Higher Religious Institute Mecca. **Career:** Sub-editor, Sawtul Hijaz newspaper; sub-editor Umn Al Qura official newspaper; official member, Viceroy's Court; Secretary-General, Ministry of the Interior; Deputy Minister of the Interior; ex-Minister of Pilgrimage and Endowments; contributed to various social, literary and political activities; member of the Board, Makkah Printing and Information Establishment; member of Makkah Cultural Club; member of First Conference of Saudi Men of Letters, King Abdulaziz University; Shareholder in some cement and electrical companies. **Publications:** several articles on politics, sociology and literature. **Hobbies:** reading poetry, studying Koranic interpretations. **Address:** Zahra, Tel. 5424024 (Office) and 5446670 (Home), Mecca, Saudi Arabia.

al-ARABI (Abdulmu'ti), Egyptian Minister. **Born** on October 3, 1925. **Married,** 2 children. **Educ.:** Military Academy. **Career:** Egyptian Officer, Promoted General, Commander-in- Chief of the Naval Forces (July 1967-September 1969); Secretary General, Ministry of Naval Transports then Minister of the said Ministry (March 1973). **Addr.:** Cairo, Egypt.

al-ARABI (Ahmed Mohamad) Honourable member of Shura (Supreme Advisory) Council. **Born** 1905 in Medina, Saudi Arabia. Higher Diploma of Dar-el-Ulum (Arabic Literature and Civilization), Cairo University. **Career:** Teacher, Saudi Religious Institute, Mecca (1931-33); Teacher, Arabic School in Jakarta, Indonesia (1933) Director of Princes School, Riyadh (1933-36); Director of pre-scholarships school and member of Educational Council (1937-53); member of Shura Council (1953-59); Director-General of Waqfs (Endowments) (1959-65); member of Shura Council (since 1965); Chairman of Committee for the Eradication of Illiteracy (1950-60); Chairman Charitable First Aid Society until its conversion in 1964 into the Red Crescent Society; Chairman, Supreme Council of Waqfs (Endowments); member of several official Saudi delegations; Chairman of Founding Committee for Aramco School of Workers. **Publ.:** several primary school textbooks; several public lectures and radio talks. **Honour:** Medal of First Conference of Saudi Men of Letters from King Abdulaziz University. **Hobbies:** reading and writing poetry. **Address:** Mahalat Al Falaq, Tel. 542 2271, Mecca,Saudi Arabia.

ARABI (Koulthoum), Palestinian Novelist and Journalist. **Born** in 1936 in Palestine. **Educ.:** Secondaries and Higher in Jerusalem. **Dipl.:** Bachelor of Arts. **Career:** Woman of letters, novelist resident in Lebanon since 1954, collaborated with the Lebanese Broadcasting and many local newspapers. **Publ.:** Thesis on the ascetical poetry of Abil Atahia, Author of 4 publications: "Moucharrada", "Ajrass as Samt", "An Napalm Jaalaa Qamhal Qoudsi Mourran", "Koulthoumiyyat". **Priv. Addr.:** Beirut, Lebanon.

Al-ARABY (Nizar Ahmad), Saudi Executive. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Clay Mineralogy), Wichita State University, Kansas USA; Ph.D. (Geophysics); Al Azhar University, Cairo, Egypt, 1966. **Career:** Assistant Lecturer, King Abdulaziz University, Jeddah (1966); Geophysicist at Iraq National Oil Co.; head of team of seismologists, Iraq National Oil Co.; supervisor of implementation of contracts for seismological survey carried out by foreign companies working in Iraq and contracted by the Iraq National Oil Co.; member of the Iraqi Geological Society (1971-75); attended several conferences on geology and geophisics in U.S.A. (1966-71); Executive Vice President, Tihama Branches Affairs; Chairman, Tihama DAW Co. West Germany. **Publications :** studies on the montmorillonite (shale) clay minerals. **Address:** P.O.Box 4681, Tel. 477 1000, Riyadh, Saudi Arabia.

ARABSKI (Longin), Polish Ambassador to the Syrian Arab Republic. **Born** in Poland. **Educ.:** Secondary and Higher. **Career:** In the diplomatic corps, special Envoy to a number of Countries, Polish Ambassador to the Syrian Arab Republic (February 1967). **Addr.:** Polish Embassy, Damascus, Syria.

ARADI (Muhammad Darwish), Kuwaiti Administrator. **Born** in 1930. **Married. Educ.:** Primary and Intermediate in Kuwait; secondary in Baghdad and Higher in Cairo, Egypt. **Dipl.:** B.A. in Commerce and Economics, Cairo University, Cairo (1958). **Career:** Director of Labour Bureau in Security Department in Ahmadi (1958-59); Director, Investigation Department (1960-62); Secretary to HH the Amir; Grand Chamberlain to HH The Amir (1962-65); Director, Kuwait National Industries Company and Kuwait Automotive and Trading Company. **Addr.:** Kuwait.

ARAFA (Abdulghani, Kamel), Syrian Physician. **Born** in 1922 in Damascus. **Son of** Kamel Arafa. **Educ.:** Faculty of Medicine, Syrian University and University of Paris. **Dipl.:** Doctor in Medicine, specialisation in Chest diseases. **Career:** Civil servant attached to the Ministry of Health, Chief Physician of Ibn an-Nafiss Sanatorium. **Member** of the Antituberculosis Medical Association **Publ.:** Author of "Le diagnostic tuberculeux". **Addr.:** Damascus, Syria.

ARAFA (Muhammad Abdullah), Saudi Academic. **Born** in 1935 at Al-Ola, Saudi Arabia. **Dipl.:** B.A. Shari'a (Islamic Law); M.A. Shari'a. **Career:** Director of Religious Institute, Al-Majma'ah (1960-63); Director, Religious Institute Jeddah (1964-68); Vice Dean, Faculty of Arabic Language and Social Sciences, (1969-74) and later Dean (1975), Imam Muhammad Ibn Saud Islamic University; attended several conferences within the Kingdom and abroad; praticipated in television and radio programmes. **Honour:** a Sash awarded by Imam Muhammad Ibn, Saud Islamic University in recognition of efforts devoted to the First Islamic Geographic Conference. **Publications:** book, Women's Rights in Islam; articles in specialised magazines. **Hobbies:** reading, travel. **Address:** P.O.Box 3169, Tel. 477-3749 (Office), and 403 5674 (Home), Riyadh, Saudi Arabia.

ARAFAT (Yasser) ("Abu Ammar"), Palestinian Leader. **Born** in 1929 in Jerusalem. **Son of** Abdurraouf Arafat. **Educ.:** Cairo University. **Dipl.:** Of Engineer. **Career:** President of the League of Palestinian Students (1952- 56), Formed "al-Fath" movement (1956), Engineer in Egypt (1956) and Kuwait (1957). Founded "Al-Fath" organization; Chairman of Al-Fath Central Committee and of the P.L.O. Executive Committee (1969); Commander-in -Chief, Palestinian High Command (1971); addressed UN General Assembly in November 1974; evicted from Beirut with 10,000 of his militia men following seven weeks of Israeli land, air and sea bombardment in September 1982; set up new headquarters in Tunis, Tunisia, and his militia men were offered sanctuary in seven Arab countries. **Address:** Tunis, Tunisia.

al-ARAJI (Ali, Mouhieddine), Iraqi civil engineer. **Born** on August 9,1926. **Educ.:** Iraqi primary and secondary school and Durham University (England). **Career:** Civil engineer (1951-1953); Government Oil Refineries Administration (GORA) (1953-1954); Iraq Petroleum Company at Kirkuk and Pipeline stations (1954-1957); Plant engineer and chief construction coordinator at Dora Refinery, Government Oil Refineries Administration (1957-1959); Civil and offsite engineer Kellogg International Corporation, London (1959-1962); Director of Projects (1962-1964); Director General, Oil Planning and Construction Administration, Ministry of Oil (1964). **Addr.:** Baghdad, Iraq.

ARAKTINJI (Honein, Rizkallah), Syrian Physician. **Born** in 1904 in Damascus. **Son of** Rizkallah Araktinji. **Educ.:** French Faculty of Medicine in Beirut, University of Paris. **Dipl.:** Doctor in Medicine, Diploma of tropical diseases, Diploma of the Pasteur Institute (Paris). **Career:** General Practioner, Proprietor-Director of Laboratories in Damascus, Head of the Laboratory Section at the Ministry of Public Health. **Awards:** Order of the Syrian Merit (2nd class), Gold Medal Order of the Lebanese Merit, Officer Order of Public Health (France), Medal of self-devotion. **Member-Correspondent** of the Medical Military Academy (Brazil), Syrian Delegate to the Geneva Conference of the World Health Organization (WHO) in 1950 & 1951. **Addr.:** Damascus, Syria.

ARCAND (Théodore Jean), Canadian Ambassador to Lebanon, Jordan and Syrian Arab Republic. **Born** on June 25, 1943 in Bonnyville, Alberta, Canada. **Son of** Louis Arcand **and** Mrs., née Marie-Anne Ayotte. **Married** to Jennifer-Garner Ashmore on June 21, 1958, 1 son: Jean-Louis. **Dipl.:** B.A. (McMaster University, 1957); Laval University (1955-56). **Career:** Department of Citizenship and Immigration JAO (June 1957); joined External Affairs as FSO 1 (April 1958); Third Secretary, Prague (June 1959); Second Secretary (October 1961); Ottawa (February 1962), Personnel Division; Second Secretary, Copenhagen (March 1965); First Secretary, Copenhagen (April 1966); Information Division, Ottawa (September 1968); Counsellor, Dar-es-Salam (July 1970); Counsellor, Holy See (September 1972); Director, Commonwealth Institutions Division, Ottawa (September 1976); Director, Francophone Africa and Maghreb Affairs Division (November 1977); Ambassador to Lebanon, Syria and Jordan since February 1979. **Sports:** Squash rackets, swimming. **Hobbies:** Goldsmithing, reading, bookbinding. **Prof. Addr.:** Canadian Embassy, Hamra Street, Sabbagh Centre, Tel. 350660, Beirut, Lebanon. **Priv. Addr.:** S. Ghandour Building, Ave. General de Gaulle, Raouche, Beirut, Lebanon.

ARDHAOUI (Amor), Tunisian diplomat. **Born** on February 24, 1933 at Derba (Tunisia). **Married,** with children. **Educ.:** University of Toulouse, France. **Dipl.:** Degree of Political Sciences and International Studies. **Career:** appointed to Tunisian embassies to Ethiopia, Morocco and Sweden; Ministry of Foreign Affairs, Tunis (1972-73); Attaché to Presidential Cabinet, Tunis (1972-73); Counsellor Deputy Permanent Representative of Tunisia, New York; Counsel, Tunisian Embassy to Washington DC. **Prof. Addr.:** Tunisian Embassy, 40 East 71 Street, Tel. 212 988-7200, New York, NY 10021, USA. **Priv. Addr.:** 2408 Massachusetts Avenue NW, Tel. 202 234-6644, Washington DC 20008, USA.

AREF (Hassan Mahmoud), Saudi Businessman. **Born** in 1938 in Mecca, Saudi Arabia. **Dipl.:** received high school education. **Career:** Worked as a banker for 18 years; holds government contracts to furnish universities and schools throughout Saudi Arabia; Owner and Manager, Jeddah Shopping Centre. **Hobbies:** fishing, sailing. **Address:** Medina Road, Palestine Square, Tel. 52531, 51878, Jeddah, Saudi Arabia.

AREEF (Abdullah Mohamed Ali, bin Abdul Lateef), Saudi Senior Civil Servant. **Born** in 1916 in Mecca (Saudi Arabia). **Married,** with children. **Educ.:** Dar El Oloom (Faculty of Arabic sciences), Cairo (Egypt). **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Correspondence clerk (1942); Supervisor of Records and Documents (1974); President of Charity Fund (Mecca); member of Board of Supreme Council of Endowments (Wakfs), Supreme Committee of Pilgrimage, Al Nadwa Press Organisation attended Conferences of Arab Cities Organisation, Tunis (Tunisia); and Baghdad (Iraq); attended Conferences of Local Administrations in Cairo (Egypt); and in Amman (Jordan); now Secretary-General, Holy Mecca Governorate. **Publ.:** Editor-in-chief of "Al Bilad" newspaper; author of "A Man and His Work". **Prof. Addr.:** Mecca Governorate General Secretariat, Tel. 21576, Mecca. **Priv. Addr.:** Tel. 24444, Mecca, Saudi Arabia.

ARFA (Manochehr Hasan), Iranian Bank Manager. **Born** in 1940. **Son of** Hasan Arfa. **Married** in 1972, 1 son. **Dipl.:** B.S., University of Baghdad. **Career:** Accountant, Saudi Arabia Cement Company (1966-71); Manager, Bank Saderat Iran, Ras el Khaimah (1971). **Hobbies:** Carpentry, reading, swimming, Bird Study. **Addr.:** P.O.Box 368, Tel. 29554, Ras el Khaimah, United Arab Emirates.

AL-ARFAJ (Abdul Latif, Mohammed), Saudi Arabian Businessman. **Born** on 1 September 1954 at Al Hassa, Saudi Arabia. **Son of** Mohammed Al-Arfaj (Businessman). **Married** on 10 June 1978 at al-Hassa, 2 children: Noora (1978) and Sultan (1980). **Educ.:** Hofuf Secondary School, Hofuf-Saudi Arabia; Riyadh University, Riyadh-Saudi Arabia. **Dipl.:** B. Com. (Riyadh University-1977), Diploma in Business Administration (Arabian University, Beirut). **Career:** Director, A.M. Arfaj Trading Corporation, Moj Decoration General Service Co., with branches all over Saudi Arabia and dealing in import and trading. **Medals:** Gold Medal, Riyadh University, Riyadh; Silver Medal, Sunset Boat Club, Al-Khober. **Sports:** Fishing and boating. **Hobby:** Tourism. **Member:** Aleigir Boat Club, Al-Hassa (Saudi Arabia). **Prof. Addr.:** P.O.Box 575, Hofuf, Al-Hassa, Saudi Arabia. **Priv. Addr.:** Hofuf, Tel. 032-26610 and 032-21625, Saudi Arabia.

ARFAWI (Farid), Moroccan Bank Director. **Born** in 1941 in Tangier, Morocco. **Son of** Driss Arfawi. **Married** in 1970, 2 children. **Educ.:** Université de Paris. **Dipl.:** Licence Political Sciences; Diplôme d'Etudes Supérieures de Doctorat (Sciences Economiques). **Career:** Joined Banque Marocaine du Commerce Extérieur (BMCE) (1967); appointed Head of Economic Studies and Marketing Department; director, International Division; BMCE (1971); helped establish BMCE's branch in Paris (1972). **Member:** Golf Club d'Anfa and Golf Club of Mohammedia; A.N.M.A. **Addr.:** 26, Hay Erraha, Anfa Superieur, Casablanca, Morocco.

ARINAN (Hamad, Mohamad), Saudi Academic. **Born** in 1944 in Mecca (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Arts, King Abdul Aziz University; St. Andrews University (U.K.). **Dipl.:** B.A., M.A., Ph.D. (Islamic History). **Career:** Lecturer, King Abdul Aziz University (1967); Lecturer, Faculty of Arts, King Abdul Aziz University; Vice-Dean of Faculty of Arts, King Abdul aziz University (1973-75); Member of Translation Seminar, Kuwait (1973); now Assistant Professor of History, Faculty of Arts, King Abdul Aziz University, Jeddah (Saudi Arabia). **Publ.:** Author of "Bedouin Settlement in the Kingdom of Saudi Arabia". **Prof. Addr.:** Faculty of Arts, King Abdul Aziz University, Tel. 29033, Jeddah. **Priv. Addr.:** Tel. 26144, Jeddah, Saudi Arabia.

ARISS (Tabet), Syrian Diplomat. **Born** in Syria. **Educ.:** in Syria and Europe. **Career:** Former Syrian Ambassador to Yugoslavia, Minister of Culture and National Guidance (1960-61), Minister of Social Affairs (1961), Elected Deputy(1962)Minister of State (1964), Syrian Ambassador to Czechoslovakia concurrently accredited to Hungary (1964-67). **Addr.:** c/o Ministry of Foreign Affairs, Damascus, Syria.

al-ARMOUTI (Muhammad, Nazzal), Jordanian Diplomat. **Born** on July 16, 1924 in Amman. **Son of** Nazzal Ahmad al-Armouti **and** Mrs. Hamdeh Hamdan Abou-Shuwaima. **Married** to Souad Omar Ma'ani in 1949, 9 children: Mazin, Sultan, Intissar, Maysoun, Nazzal, Omar, Zein, Alia and Sabah. **Educ.:** Second Secondary School of Amman, Second Secondary School of Salt, Syrian University (Damascus), Exeter University (U.K.). **Dipl.:** Bachelor in Laws (1946), Diploma in Public Administration (1959). **Career:** Chief Clerk, Chief Justice Dept. (1947); Secretary General, Ministry of Interior (1948); Secretary General Parliaments, Both Houses of Senates and Representatives (1950); Inspector General, Income Taxes Dept. (1952); legal Adviser, Minister of Finance (1954); Governor of the following Governorates respectively: Irbid, Ma'an, Hebron, Karak, Nablus and Salt (1955-61); Under Secretary, Ministry of Interior (1961); Jordanian Ambassador to Libya, Tunisia and Algeria (1965); to Kuwait (1967-71); Head of Political Department, Ministry of Foreign Affairs (1971); retired(1971); Director, Jordan Gulf Bank, Jordan. **Awards:** Jordanian 1st Bank Istiklal (Independence), 1st Rank Kawkab (Star), Syrian 1st Rank Istihkak, Grand Cross, Silver Knights Organization (Papal), Grand Decoration of Holy Sepulchre

(Greek Orthodox). **Sports:** Tennis and Table Tennis. **Hobbies:** Reading, hunting and particularly Bird's Shooting. **Member** of Gazelle, Hubara, Sheraton, Unity (Kuwait). **Prof. Addr.:** P.O.Box 9989, Khaled Ben El Waleed St., Jabal Hussein, Tel. 64110, 64116/9, Amman, Jordan. **Priv. Addr.:** Jabal Nazzal, P.O.Box 357, Tel. 64085, Amman, Jordan.

al-AROUSSY (Hassan, Galal), Egyptian Lawyer, General Adviser. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Laws. **Career:** General Adviser, Middle East, Franklin Publications. **Prof. Addr.:** 12, Youssef al-Gindy Street, Tel. 31771 Cairo. **Priv. Addr.:** 6, Shaikh al-Marsafy Street, Zamalek, Tel. 803412, Cairo, Egypt.

ARRAR (Sulaiman, Atallah), Former Jordanian Minister of Interior. **Born** on October 8, 1934 at Maan, Jordan. **Married. Educ.:** in Egypt and Morocco. **Dipl.:** Licence in Law (1961); Diploma in civil Law, Law College, Rabat. **Career:** Attaché, Jordanian Embassy, Saudi Arabia (1961-67); Attaché, Jordanian Embassy, Algeria and Morocco (1967-72); Governor, Ministry of Interior (1971-72); Director-General of Al Ittihad (1972); General Manager and Chief Editor, Al-Rai (1972); Minister of Interior (July 1976), reappointed in June 1978, and again in July 1980. **Awards:** Star of Jordan, 3rd Class. **Prof. Addr.:** P.O.Box 6710, Tel. 64330, Amman, Jordan.

ARRAYED (Dr. Jalil, Ebrahim), Bahraini Rector, Bahrain University College. **Born** on 26 January 1933 in Bahrain. **Son of** H.E. Mr. Ebrahim Arrayed (Ambassador) **and** Mrs. Fatima Arrayed. **Married** on 27 November 1958 to Miss Jalila al-Moosawi, 3 children: Lamya (1960), Iyad (1963), Anmar (1967). **Educ.:** American University of Beirut (Lebanon - 1950-54), Leicester University (U.K. 1960-61, 1963-64), Bath University (U.K. 1972-74). **Dipl.:** B.A. (Chemistry), American University of Beirut (1954); M.Ed. (Science Education), Leicester University (1964); Ph.D. (comparative Science Education and Management of Curriculum Development), Bath University (1974). **Career:** Bahrain Government Department of Education: Science & Math. Teacher (1954-59), Science Inspector (1959-66); Bahrain Men's Teacher Training College, Principal (1966-74); Bahrain Ministry of Education, Under-Secretary (1974-82); Rector, Bahrain University College; Deputy Chairman, High Council for Vocational Training; The Arab Bureau of Education for the Gulf States: Executive Council member (Bahrain representative) (1975), Deputy Chairman (1978-79), Chairman (1979-80); The Council for Higher Education in the Gulf States, Member (Bahrain representative) (since 1976); Bahrain University College of Arts, science and Education, Governing Board-Member (since 1979). **Work:** Over 45 articles and papers on educational issues in general and science education in particular (published between 1956 and 1979); has contributed in the International Encyclopedia of Higher Education (U.S., 1977); Research Students representative on the Board of Studies of University of Bath School of Education (1973-74); has taken part in several regional and international conferences on educational reform, held at ministerial and at expert levels, and chaired several of their committees; Invited by UNESCO and by ALECSO to serve as consultant to some of their specialised seminars on strategies of curriculum reform at regional and at inter-Arab levels; Deputy Chairman, first conference of Arab Educators (Baghdad, June 1975); Chairman, UNESCO / ALECSO Seminar on Planning and Management of Curriculum Development in Arab States (Cairo, Nov. 1976); Deputy Head of Bahrain Delegation to the 36th Session of the International Conference on Education (Geneva, Sept. 1977); Deputy Chairman, Second Conference of Arab Educators (Baghdad, June 1978); Deputy Chairman, UNESCO Seminar on "Aims of Education in Arab States. A Future outlook" (Cairo, October 1978); Deputy Head of Bahrain Delegation to Unesco Conference Twentieth Session (Paris, Oct. Nov. 1978); Head of Bahrain Delegation to the 37th Session of the International Conference on Education (Geneva, July 1979). **Medals:** Bahrain Government Depart of Education Golden Medal (for Academic Achievement) (1969), Bahrain Ministry of Education Prize (for Academic Achievement) (1975). **Sports:** Table Tennis. **Hobbies:** Chess, reading and listening to music. **Member:** The Chemical Society (U.K.) Fellow; The Association for Science Education (U.K.); The Royal Institute of Chemistry (U.K.) Licentiate; The British Institute of Management, Fellow; The Institute of Administrative Management (U.K.), Member; The American Chemical Society, Member; The Indian Institute of Public Administration, Life Member; The Association of Arab Educators, Founder Member; The International Biographical Association, Life Fellow;

The Management Professionals Association (India), Honorary Member. **Prof. Addr.:** Bahrain University College, P.O.Box 1982, Tel. 682749, Bahrain. **Priv. Addr.:** 1142 Road 2722, Tel. 714515, Manama, 327, Bahrain.

ARTEH GHALIB (Omar), Somali Cabinet Minister. **Born** in 1930 in Hargeisa (Somalia). **Married,** with 9 children. **Educ.:** Primary school at Hargeisa; Secondary education at Sheikh and Higher education at St. Paul's College of Education, Faculty of Bristol University (Eng.) Cheltenham (England). **Career:** teacher (1946-49); headmaster of various elementary schools (1949-54); Vice-Principal, Sheikh Intermediate school (1954-56); Principal, Gabileh Intermediate school (1958); Education officer in charge of Adult Education (1959); Assistand District Commissioner for Hargeisa (1960); District Commissioner for Erigave (1961); First secretary, Somali Embassy to USSR (1961-62); seconded to UN to represent Somalia on the Special Committee South-West Africa (1962-63) where he served as rapporteur and later as Acting Chairman; Counsellor, Permanent Mission to UN, New-York (1963-64); Political Adviser, Ministry of Foreign Affairs (1964-65); Somali Ambassador to Ethiopia (1965-68); resigned from Civil Service and stood for elections (1968); elected member of Parliament (March 1969); Secretary of State for Foreign Affairs (Oct. 1969-May 1976); Chairman, OAU Liberation Committee (1973-74); Presidential Adviser for Foreign Policy; Adviser, Social and Political Commission of the Presidency; Minister of Higher Education & Culture (July 1976); Minister of Presideney (1978-80); now chairman of the Political Committee People's Assembly. **Work:** attended almost all OAU Council of Ministers (1972 & 74); widely travelled throughout the world, in particular Africa, Asia and the Middle East. **Publ.:** Author of "Back from the Lion of Judah". **Awards:** has been decorated by many African and world leaders. **President:** Somali Youth Organisation; Teachers Association; Somali Officials' Union. **Addr.:** P.O.Box 1795, Mogadishu, Somalia.

al-ASAAD (Abdul Karim Muhammad), Saudi Academic. **Born** in 1930 at Burqah. **Dipl.:** B.A. Shari'a (Islamic Law), Azhar University (1951); Diploma for Arabic Language Teaching, Azhar (1952); B.A. (Arabic Language), King Saud University (1968); M.A. (Arabic Grammar) (1973) and Ph.D. (Arabic Language Grammar and Eloquency), (1975) Ein-Shams University, Egypt. **Career:** School teacher (1952-65); member of Technical Board for Intermediate Education, Ministry of Education (1965-70); Assistant Professor, Arabic Language Department, Faculty of Arts, King Saud University; **Publications:** Ph.D. thesis: Abu Al-Erfan Muhammad Ibn Ali Al-Sabban, Gramatical Works; edits educational books for intermediate schools and Teachers' Preparatory Institutes; contributes articles to Al-Darah Al Saudia, Arab Saudia, Faculty of Arts (King Saud University) magazine and other Arabic Magazines, Riyadh. **Address:** P.O. Box 548, or: Arabic Department, Faculty of Arts, King Saud University, Tel. (Home) 481 1000 Ext. 2136, Riyadh, Saudi Arabia.

ASADULLAH (Mahmoud, Mohamed Ali), Saudi Academic. **Born** in 1958 in Mecca. **Educ.:** Faculty of Arts. **Dipl.:** B.A., M.A., Ph.D. (Geography). **Career:** Teacher in secondary schools, Mecca; teacher, Teacher's Training Institute, Mecca; teaching assistant, later lecturer, Faculty of Education, Mecca; Director of Students Affairs; member of King Abdul Aziz University Council; Fellow of the American National Geographical Society; now Assistant Professor, King Abdul Aziz University. **Member:** Seminar of University Presidents, Manchester (U.K.) **Sports:** soccer and swimming. **Prof. Addr.:** P.O.Box 745, Mecca. **Priv. Addr.:** Tel. 5435426, Mecca, Saudi Arabia.

AL-ASCH (Youssef, Rachid), Syrian Teacher. **Born** in 1911 in Tripoli (Lebanon). **Son of** Rachid al-Asch. **Educ.:** La Sorbonne University (France). **Dipl.:** Doctor in Literature. **Career:** Director of "Dar Al Kutub Al Wataniah", Director of Manuscripts College, Registrar at the University of Damascus, Professor of Islamic Theology at the said University since 1955. **Pub.:** Author of "Tasnif Al Ouloum wal Maaref", "Al Khatib Al Baghdadi", "Takyid Al Ilm", "Kissat Abkari", "Dour Al Kutub Al Arabiyad fil Qouroun Al Wousta". **Hobby:** Reading. **Addr.:** Ayoubi Street, Tel. 114234, Damascus, Syria.

ASFAHANI (Muhammad Hussein), Saudi Printer. **Born** in 1920 in Jeddah, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** owner, Dar Al Asfahani Printing Press, Jeddah; Member, Saudi Trade Delegation to Sudan (1963) Chamber of Commerce Delegation to Far East (1975); has been involved in the modernization of the local printing industry. **Address:** P.O. Box 497, Tel. 682 0107, 682 2958 (Office) and 669 2000, 669 3000 (Home), Jeddah, Saudi Arabia.

al-ASGAH (Nasser Abdullah), Saudi Academic. **Born** in 1946 at Gassiem. **Dipl.:** Ph.D. **Career:** Demonstrator, Faculty of Science (1971); Lecturer (1977); Assistant Professor, Faculty of Science, King Saud University; member of Saudi Biological Society, Faculty of Science Council, 1981. **Publications:** research works and a book in preparation. **Address:** Faculty of Science, King Saud University, Tel. 481 1000 Ext. 2344 (Home), Riyadh, Saudi Arabia.

ASHA (Rafiq), Syrian Diplomat. **Born** in 1910 in Damascus. **Educ.:** American University of Beirut, New-York University. **Dipl.:** Master of Business Administration. **Career:** Bank official teacher (1932-1942)Deputy Director General of Supplies, Ministry of Supplies (1942-44); Chargé d'Affaires in Cairo (1944-45); Consul General in New-York, at the United Nations (1945-52); Chargé d'Affaires in Washington (1952-57); President of the United Nations Trusteeship Council (June 1956-May 1967); Director General Political Department, Ministry of Foreign Affairs (1957-59); Permanent Representative, Arab Republic of Egypt at United Nations (1959-61); President of the Council of the Arab States League and Chairman of its Political Committee (March 1959); Ambassador to Romania (September-November 1961); to U.S.S.R. (1961-62); Secretary General Ministry of Foreign Affairs (1962-64); Syrian Permanent Representative to the United Nations (1964-66). **Addr.:** Damascus, Syria.

ASHAARI (Hussein Abbas), Saudi Civil Servant .**Born** in 1932 in Mecca, Saudi Arabia. **Educ.:** high school education. **Career:** Clerk, Filing Section, Ministry of Finance (1950); promoted to various positions and latterly Ambassador; Ambassador, responsible for Saudi Arabian Interests, Cairo; has attended several conferences connected with his work. **Hobbies:** sports, traves, reading. **Address:** 2 Ahmed Nessim St., Giza, Tel. 849 674 (Office) and 705 694 (Home), Cairo, Egypt.

al ASHAIKH, (Abdulaziz A.), Saudi Academic. **Born** in 1943 in Riyadh, Saudi Arabia. **Dipl.:** B.A., M.A. and Ph.D. **Career:** Secreatry, Technical Inspection, Ministry of Education (1966); Demonstrator, Faculty of Education, King Saud University (1977); Chairman of Mass Communication Dept., King Saud University; member, the Association of American Geographers since 1971; member of the Board, the Arab Journal of Humanities; attended several conferences within the Arab World and U.S.A. **Publications:** several articles in Arabic and English; two books, one in Print, the other being prepared. **Hobbiies:** travel, reading. **Address:** Mass Communication Department, King Saud University, Tel. 4777543 (Office) and 435 1530 (Home), Riyadh, Saudi Arabia.

al ASHAIKH (Abdulaziz Ibn Abdullah Ibn Muhammad), Saudi Academic. **Born** in 1941 in Riyadh, Saudi Arabia. **Dipl.:** Licence in Islamic Law. **Career:** Teacher, Imam Muhammad Ibn Saud Institute; Assistant Professor and member, Jurisprudence Council Faculty of Shari'a, Imam Mumammad Ibn Saud University Associate Professor, Imam Muhammad Ibn Saud Islamic University, Riyadh. **Hobby:** reading about Islamic heritage. **Address:** Faculty of Shari'a, Imam Muhammad Ibn Saud Islamic University, Tel. 472 4192 (Home), Riyadh, Saudi Arabia.

al-ASHAIKH (Abdulaziz Ibn Muhammad Ibn Ibrahim), Saudi Notary. **Born** in 1919 in Riyadh, Saudi Arabia. **Dipl.:** graduated in Islamic Classical Studies. **Career:** Public notary; research worker; Saudi Library Director (1948); Principal of Riyadh Scientific Institute, (1955); Deputy Grand Qadi (Judge), (1959); Vice—Chairman, Faculties and Scientific Institute (1967); President of Imam Muhammad Ibn Saud Islamic University; member of Higher Committee on Education Policy, Supreme Council for the Promotion of Science, Arts and Letters; permanent member, Major Social Scientists, USA; Chairman, Advocation of Good Deeds Board. **Publications:** Awdah Al-Masalek Li Ma'refat Ahkam Al Manadek (The Clearest Paths of Knox Rituals' Decision of Ritual); Alamr Bi Alma'rouf Bayn Al Madi Wa Al-Hader, Matbo'atoh Wa Tahikikat (Advocate of Good Deeds, Past and Present Publications and Investigation); articles and lectures in the Muslim World League Journal and in some scientific academic periodicals. **Hobbies:** travelling and gardening. **Address:** El Thalathin Street, Olaya, Tel 435 7180 (Office), and 465 8421, 475 8418, 465 8419 (Home), Riyadh, Saudi Arabia.

al-ASHAIKH (Abdulrahman Ibn Abdulaziz), Saudi

Minister. **Born** on 2 June 1942 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. and Ph.D. (Agricultural Economics). **Career:** Began his career in 1971 as an Assistant Professor and later became Dean, Faculty of Agriculture, King Saud University (1972-74) part-time consultant, the Industrial Research and Development Centre, Riyadh (1972-74); Vice Rector, King Faisal University, (1974-75);member of the Board and Managing Director, the Agricultural Credit Bank, Riyadh (1972-75); Chairman, Board of Directors, Saline Water Conversion Corporation, Riyadh, the Saudi Fisheries Company and the National Agricultural Development Company; member, the Board of Trustees of four Saudi Arabian universities and the Supreme Council of the universities; Minister of Agriclture and Water. **Publications:** Agriculture and Economic Development with Special Emphasis on Strategy for Saudi Arabian Economic Development (Ph.D. thesis); some research papers in his field of specialization. **Address:** Ministry of Agriculture and Water, Riyadh, Saudi Arabia.

al ASHAIKH (Hassan Ibn Abdullah Ibn Hassan), Saudi Minister. **Born** in 1934 in Medina. Saudi Arabia. **Dipl.:** B.A. (Arabic Language and Islamic Studies), Faculty of Shari'a (Islamic Law), Mecca. **Career:** Member of the Judiciary Presidium, Western Region (1956-60); Vice-President of the Judiciary (1960-62); Minister of Education and Health (1962); Chairman of National UNESCO Committee (1962), Supreme Council for the Promotion of Science, Letters and Arts (1962), Saudi Boy Scouts Society (1962); Vice-Chairman of Supreme Committee on Education Policy (1964), Supreme Council of Universities; Chairman of Supreme Committee on Anti-illiteracy and Adult Education; President of Supreme Council for Antiquities (1972), Supreme Council of King Abdulaziz's Archives (Daratu Al Malik Abdulaziz) (1971); Minister of Higher Education; Supreme President of Saudi Universities; Chairman of Supreme Committee for Islamic Orientation; President of International Sympasium of Muslim Youth; Honorary Consultant to International Universities Council; attended Ministers of Education Conference , Baghdad, International Conference on Anti-illiteracy, Teheran, Ministers of Education and Planning Conference, Libya, Conference of the Ministers of Higher Education and Scientific Research, Baghdad, several conferences in Saudi Arabia. **Honours:** King Abdulaziz Order of Merit; Datu Order of Merit (Republic of Philippines); Honorary Ph.D. degree (Education), Mindanao State University, Philippines 1975; Honorary Ph.D. degree, Soochow University, Republic of China 1975. **Publications:** Dawrona Fil Kifah (Our Role in Struggle); Khawatir Juz'iyah (Fragmentary Memories); Karamatul Fardi Fil Islma (Invidual Prestige in Islam), published in both English and Arabic; Al Mar'ah; Maza Fa'al Biha Al Islam (Woman; What has Islam Offered Her?); regular contributions to the press. **Hobbies:** reading, writing. **Address:** Minister's Bureau, Ministry of Higher Education, Tel. 476 2894, Riyadh, Saudi Arabia.

al-ASHAIKH (Ibrahim Ibn Muhammad Ibn Ibrahim), Saudi Minister. **Born** in 1929 in Riyadh, Saudi Arabia. **Dipl.:** B.A., Faculty of Shari'a, Imam Muhammad Ibn Saud University, Riyadh (1956). **Career:** Deputy of the Grand "Mufti" of Saudi Arabia; Minister of Justice since 1975. **Hobbies:** reading, taking walks. **Address:** Ministry of Justice, Tel. 4055339, Riyadh, Saudi Arabia.

al-ASHAIKH (Muhammad Ibn Abdulaziz Ibn Abdullah Ibn Hassan), Saudi Academic. **Born** in 1946 in Taif, Saudi Arabia. **Dipl.:** Ph.D. in Civil Engineering (specializing in Transport Engineering). **Career:** Assistant Professor, Civil Engineering, Department, King Saud University (1975); Director General of Riyadh Diplomatic Quarter and the Ministry of Foreign Affairs Staff Housing Projects, since 1976; Dean, Faculty of Engineering, King Saud University; member American Society of Civil Engineers, Transport Research Association, the Higher Commission for the Development of the City of Riyadh and the Higher Committee for the Development of Qasr Al-Hukm (Governance Palace) in Riyadh. **Address:** Faculty of Engineering, King Saud University, P.O.Box 800, Tel. 4355582, Riyadh, Saudi Arabia.

ASHEMIMRY (Nasir Muhammad), Businessman. **Born** in 1947. **Dipl.:** B.A. Texas, U.S.A.; Diploma in Techniques of Modern Management. **Career:** Pilot, Saudi Arabian Airlines, Jeddah; Supervisor, Boeing 737; owner, Ashemimry Trading, Contracting and Industry, Jeddah; member, Jeddah Chamber of Commerce; participant, Arab American Businessmen's Conference, Atlanta, Georgia. **Publications:** an article published in Middle East Business, November 1978. **Hob-**

bies: flying, swimming, hunting. **Address:** P.O.Box 3472, Palestine Street, Tel. 6603260, 6603735 (Office), Jeddah, Saudi Arabia.

ASHI (Mohamad, Ahmad Abdullah), Saudi Academic. **Born** in 1946 in Mecca (Saudi Arabia). **Educ.:** Faculty of Science, Riyadh University. **Dipl.:** B.Sc. (Honours), Ph.D. (Analytical Chemistry). **Career:** Demonstrator, Riyadh University; Lecturer, King Abdul Aziz University; now Vice-Dean of Faculty of Science, King Abdul Aziz University, Jeddah. **Member:** Chemical Society, London (U.K.); International Conference of British Society of Analytical Chemistry, Durham (U.K.); International Conference on Atomic Spectrum Analysis, Toronto (Canada). **Publ.:** Author of a number of research works published in specialised journals. **Hobbies:** reading and travel. **Prof. Addr.:** Faculty of Science, King Abdul Aziz University, Tel. 29033, Jeddah. **Priv. Addr.:** Tel. 32783, Jeddah, Saudi Arabia.

ASHMAWY (Muhammad Ahmed), Saudi Businessman. **Born** in 1935 in Jeddah, Saudi Arabia. **Educ.:** Victoria College, Egypt, Concord College, U.S.A., Pitman College, England. **Career:** Secretary to Sheikh Ahmed Ashmawy; Director General, the Saudi Arabian Markets Corporation; Chairman, Saudi Arabian Markets Corporation; one of the founders of Tihama Co., co-publisher of Who's Who in Saudi Arabia and member of Tihama Control Board. **Hobbies:** reading, tourism, sports, aviation, interior decoration. **Address:** the Saudi Arabian Markets, King Abdulaziz Street, Tel. 6423034, 6423140 (Office), and 6423034, 6423606 (Home), Jeddah, Saudi Arabia.

AL-ASHMAWI (Muhammad), Egyptian Statesman and Senator. **Born** in Egypt, **Educ.:** Faculty of Law. **Dipl.:** Licentiate of Law. **Career:** Former Minister of Education, Former Senator. **Awards:** Grand Officer Court of Italy, Order Taj of Iran; Order of Rafidain of Iraq; Commander Order of the Cedar of Lebanon. **Addr.:** 30, Rifaa Street, Giza, Tel. 806564, Cairo, Egypt.

ASHOOR (Muhammad al -Fadel, Ibn), Tunisian Literary critic, writer and Corresponding member of the Academy of the Arabic Language. **Born** in 1909 in Tunis. **Educ.:** Tunis Religious College, Zeitouneh Mosque Institute. **Career:** Lecturer in the Zeitouneh Mosque Institute, reformed Tunisia's school curricula, Professor of Islamic Law in the Higher School of Law (Tunis), Judge, President of the Higher Court of Appeal, represented Tunisia in a number of conference, including the Orientalists Conference (Paris, 1948), the Conference of Islamic Culture (Tunis, 1949), the Conference of History (Paris, 1950), the Conference of Arab Lawyers (Damascus, 1957), the Conference of Arabic Literature (Kuwait, 1958), elected corresponding member of the Academy of the Arabic Language, Cairo, since 1962. **Publ.:** Contributed a number of articles and studies in literary and scientific publications, author of "The Intellectual and Literary Movement in Tunisia", "Palestine", "The National Home of the Arabs", etc... **Prof. Addr.:** 26, Mourad Street, Giza, Cairo, Egypt.

ASHOOR (Saif Al-Deen Ahmad), Saudi Publisher. **Born** in 1918 in Mecca, Saudi Arabia. **Educ.:** secondary school and English literature education. **Career:** Director, Time Office, the Arabian American Oil Company (Aramco), Dhahran, (1939-45); Arabic-English Translator, Aramco, Dhahran (1946-49) and New York, (1950-55); Supervisor, Arabic Division, Public Relations Department, Aramco, Dhahran (1956-66); Publisher, Saudi Economic Survey magazine since 1967. **Publications:** a regular contributor to local newspapers; author of the Arabic fiction Latagul Weda'a (Do not Say Goodbye). **Hobbies:** reading history and English literature. **Address:** P.O.Box 1989, Tel. 6428245 (Home), Jeddah, Saudi Arabia.

ASHOUR (Muhammad Saleh Jamil), Saudi Academic. **Born** in 1922 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Business Administration), M.A. and Ph.D. (Library Science), 1948 , 1978. **Career:** Director, General Services, University of Petroleum and Minerals, (1967-68); Assistant to Library Director (1972-73); Dean of Library Affairs, University of Petroleum and Minerals; member of American Libraries and American Association of Library Science; member of Board, UPM Deans' Council (University Council); member, sixth Data Processing Conference, Riyadh; attended American Librarians' Society Conference (1974-79); Arab Gulf Libraries Conference. organized by Kuwait Research Institute, 1980; Saudi Arabian Organization for Specifications and Measurements Conference. **Hon-**

our: International Librarians Society award. **Publications:** Evaluation of University Libraries (Ph.D. Thesis); articles on mechanization of university libraries; UPM library. **Address:** Deanship of Library Affairs, UPM, P.O.Box 144, Tel. 8603000 (Office) and 8606414 (Home), Dhahran, Saudi Arabia.

ASHRAF (Faruk Amin), Pakistani Bank Officer. **Born** in 1947 in Karachi, Pakistan. **Married** in 1977, 2 children. **Dipl.:** B.Sc., M.B.A., Diploma of Associated Institute of Bankers, Pakistan. **Career:** Joined State Bank of Pakistan at Central Directorate (1970-75); Officer in charge, Operations Division, Bank of Oman Ltd. since 1975. **Member:** The Institute of Bankers, London; Associate, Institute of Bankers, Pakistan. **Hobby:** Reading. **Addr.:** P.O.Box 1250, Tel. 229131, Dubai, United Arab Emirates.

ASHRAM (Fouad Salim Muhammad), Saudi Executive. **Born** in 1944 in Jeddah, Saudi Arabia. **Dipl.:** B.A., M.P.A. **Career:** Manager, Jeddah Central Mail; Assistant General Manager for Financial and Administrative Affairs, Saudi Telephone, Jeddah District; Manager, Saudi Telephone, Mecca District; General Manager, Saudi Telephone, Jeddah District. **Address:** Saudi Telephone, Jeddah District. Tel. 6364444, Jeddah, Saudi Arabia.

el-ASHRY (Mohamed T.), Egyptian Geologist Environmental Scientist. Born on January 21, 1940 in Cairo (Egypt). **Son of** Taha El-Ashry (Retired School Principal) **and** Mrs. Fayka Fadda.

Married on October 12, 1962 to Miss Patricia R. Murphy, 2 children: Dorraya and Sumaya. **Educ.:** Cairo University (1955-59), University of Illinois (1961-66). **Dipl.:** B.Sc. (Geology) with honors (1959); M.S. (Geology) (1963); Ph.D. (Geology) (1966). **Career:** Director of Environmental Quality, Tennessee Valley Authority (1979- present); Staff Scientist, Environmental Defense Fund (1975- 79); Assistant Professor, Associate Professor, Professor and Chairman, Environmental Sciences Department, Wilkes College (1969-75); Assistant Professor, Geology Department, Cairo University (1966-69); Research Assistant, Illinois State Geological Survey (1961, 1963-64); Teaching Assistant, Geology Department, Cairo University (1959-61). Member of the Board of Directors of the American Shore and Beach Preservation Association (1978-80). **Honors:** Fellow of the Geological Society of America and the American Association for the Advancement of Science, Active member of the Honorary Scientific Research Society of Sigma Xi. **Sport:** Tennis. **Hobbies:** Hiking, Chess and Bridge. **Prof. Addr.:** Director of Environmental Quality, T.V.A., Norns, TN 37828, Tel. (615) 632-6042, U.S.A. **Priv. Addr.:** 5000 Oak Ridge Hwy, No. 1205, Knoxville, TN 37921 Tel. (615) 584-0565, U.S.A.

ASHTAL (Abdallah Saleh), Yemeni Ambassador to Mexico. **Born** in 1940. **Educ.:** Menelik Secondary School (Addis Abeba); American University in Beirut, Lebanon; New York University. **Dipl.:** Bachelor of Business Administration; M.A. (Political Science). **Married** in 1973 to Vivian Eshoo. **Career:** Director of Yemeni Bank (Sanaa Branch) for Reconstruction and Development (1966-67); Member Supreme People's Council and Editor of Asharara weekly (1967-68); Member, General Command of People's Democratic Republic of Yemen (1968-72); Senior Adviser to PDRY Permanent Mission to US (1970-73); Adviser of PDRY for International Monetary Fund Committee, (1972); Non-Resident Ambassador of PDRY to Canada since 1974, and to Mexico since 1975. **Prof. Addr.:** 413 East 51st Street, New York, N.Y. 1022, USA.

ASHTAL (Abdallah Saleh),South Yemeni diplomat. **Born** on October 1940. **Educ.:** Menelik II Secondary School, Addis Ababa, Ethiopia; American University of Beirut, Lebanon; New York University. **Career:** Assistant Director of Sana'a Branch, Yemeni Bank for Reconstruction and Development (1966-67); elected member of the Supreme People's Council, 5th Province (1967-68); Editor "Al Sharara" weekly (1967-68); elected member of the Excutive Committee of General Command, National Liberation Front (1968-72); Political Adviser, Permanent Mission to UN, 1970; Senior Counsellor (1972-73); appointed Permanent Representative in 1973; concurrently non-resident Ambassador to Canada (Oct. 1974) and to Mexico (Nov. 1975) **Prof. Addr.:** Permanent Mission of People's Democratic Republic of Yemen to the United Nations, 413 East 3lst street, New York, N.Y. 10022, USA.

ASHY (Abdul-Ghany Mahmood), Saudi Civil Servant. **Born** in 1930, in Mecca, Saudi Arabia. **Dipl.:** High Diploma in Administration. **Career:** Director, Press and Publication Administration, Eastern Province; Chairman, Examination Board, Personnel Department; member of Board, Al-Yamamah Press Organization; attended the Conferences of Arab Ministers of Health; Secretary-General, Arab Red Crescent. **Hobby:** Reading. **Address:** P.O.Box 2947, Tel. 6422535 (Office) and 6442257 (Home), Jeddah, Saudi Arabia.

ASHY (Muhammad Ahmad Abdullah), Saudi Academic. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. King Saud University, Ph.D. (Analytical Chemistry). **Career:** Demonstrator, later Lecturer, King Saud University; Lecturer, King Abdulaziz University; Vice-Dean, Faculty of Science, King Abdulaziz University; member of Chemical Society, London, International Conference of British Society of Analytical Chemistry, Durham, U.K. International Conference on Atomic Spectrum Analysis, Toronto, Canada. **Publications:** three research articles published in the following scientific journals: Analyst, Analitica Chemica Acta, Talanta. **Hobbies:** reading, travel, social activities. **Address:** Faculty of Science, King Abdulaziz University, Tel. 6879033, Jeddah, Saudi Arabia.

ASIF (Nafis El. Rahman), Pakistani Bank Manager. **Born** in 1948 in Peshwar, Pakistan. **Son of** Mohamed Yusuf Asif **Married** in 1977. **Dipl.:** M.A. (Geography); Banking Certificate (1974). **Career:** Officer in charge, Foreign Exchange Department, Habib Bank Ltd., Central Branch, Karachi, Pakistan (1973-76); Officer, Habib Bank AG Zurich (1976-79); Manager, Ajman Branch, Habib Bank AG. Zurich (1979-) **Hobby:** Reading. **Addr.:** P.O.Box 168, Tel.: 422469, 422048, Ajman, United Arab Emirates.

AL-ASKARI (Hussein Muhammad Hussein), Saudi Executive. **Born** in 1937 in Tabuk. **Educ.:** Secondary School Certificate. **Career:** Teacher, Primary School, Ministry of Education; News Administration, Ministry of Information; attended several Arab League Information Conferences; Director-General of Jeddah Broadcasting Service. **Hobby:** swimming, fishing. **Address:** Jeddah Broadcasting Service, Tel. 6445222 (Office), and 6653378 (Home), Jeddah, Saudi Arabia.

al-ASKARI (Kanaan), Iraqi Army General, Director of the I.A.T.A., Beirut. **Born** on November 15, 1921 in Baghdad. **Educ.:** Collège Normal Nautique de la Tamise. **Dipl.:** Licentiate from the Royal Marine College of Darmouth. **Career:** Former Director of the Iraqi Aviation, Joined the Service of the British Navigation (1941-45); Director General of the Management of the Harbour and the Iraqi Navigation (1945-46), of the Iraqi Navy (1946-47); Director of the Iraqi Aviation (1947- 58); Director of the I.A.T.A. since 1960. **Awards:** War Star (United Kingdom) 1939-1945; Order du Mérite; Order of the Rafidain (Iraq). **Addr.:** Al Arifi Building, Nancy Street, Beirut, Lebanon.

al-ASNAJ (Abdallah, Abdalmajid), North Yemeni statesman. **Born** in 1934 in Aden. **Son of** Majid al-Asnaj. **Married** in 1966 to Miss Nadira Abdallah al-Asnaj, 3 children: Menal (1969), Muhammad (1971) and Mufat (1973). **Educ.:** secondary education. **Career:** Reserve army officer; works for Aden Airways (1951- 1962); Secretary-General, Federation of Aden Trade Unions (1962); imprisoned for one year by the British military authorities (1962-63); Chief of the Political Bureau of FLOSY (front for the Liberation of South Yemen), the political rival of NLF (National Liberation Front) which seizes power in South Yemen, following the evacuation of British forces from Aden; seeks sanctuary in North Yemen, early in 1968; Foreign Minister of YAR (Aug-Sept. 1971); Minister of Economy, YAR (Sept. 1971- 28 Dec. 1972); Minister of Communications (22 June 1974-16 Jan. 1975); Minister of Foreign Affairs (1975-79). **Publ.:** Author of "Yemeni Workers' Struggle". **Prof. Addr.:** c/o Council of Ministers, Sanaa, Yemen of Republic.

ASSAAD (Ahmad Talaat, Muhammad), Egyptian Lawyer, Judge. **Born** in Egypt. **Son of** Muhammad Assaad. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law, Faculty of Law, Cairo University. **Career:** Lawyer; Judge, Court of 1st Instance; Counsellor, Court of Appeal since September 1967. **Addr.:** Cairo, Egypt.

ASSAAD (Antonios Sadiq), Jordanian Chief Dealer. **Born** in 1950 in Amman, Jordan. **Son of** Sadiq Assaad. **Married** in 1973, 1 son. **Dipl.:** B.A. (Economics) (1972); M. Sc. (Economics) (1974). **Career:** Economics Research Assistant, Arab Projects and Development, Beirut (1974-75); Chief Dealer, Citibank, Riyadh (1976-78), Chief Dealer, Al Saudi Bank, Manama, Bahrain (1978-). **Member:** Arab Cambist Association, International Cambist Association. **Hobby:** Bridge. **Addr.:** P.O.Box 5820, Tel. 251832, 250944, Manama, Bahrain.

ASSAAD (Assaad, Samaan), Egyptian Bank Chief Executive. **Born** in 1931 in Cairo, Egypt. **Son of** Samaan Assaad. **Married** in 1966, 3 children. **Educ.:** Cairo University, Egypt; Brussels University, Belgium. **Dipl.:** BA (Commerce) (1954); MA (Finance and Social Studies) (1958). **Career:** Joined National Bank of Egypt, Inspector, Manager (1958-68); General Manager, NBAD (1968); President and Managing Director, Abu Dhabi International Bank, USA (1980); Chief Executive, National Bank of Abu Dhabi, UAE. **Addr.:** P.O.Box 4, Tel.: 345777, Abu Dhabi, United Arab Emirates.

ASSA'AD (Baha'uddin), Saudi Airline Executive. **Born** in 1930 in Medina, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** First Officer (1954-59); Captain, (1959-73); Instructor, Aviation, Trainer, Flight Practice, Instrument Flying; Manager of Pilot Training Department, Saudia; member of Saudi Aircraft Accident Investigation Committee, Flight Training Committee, Beirut. **Address:** Pilot Training Department, Saudi Arabian Airlines Corporation, Tel. 6432727 Ext. 163 (Office), 6422146 (Home), Jeddah, Saudi Arabia.

ASSAAD (Fakhry, Ayyad), Egyptian International officer. **Born** on June 13, 1924 at Mansourah city (Lower Egypt). **Married,** with children. **Educ.:** Faculty of Medicine, Cairo University (1940-46); University of California, Berkeley (1955-56); **Dipl.:** M.B., B. Ch., MPH. **Career:** Medical officer, Rural Health Department, Ministry of Health, Egypt (1947); Chief, Technical Bureau, Egyptian Government, World Health Organization (WHO) Joint Qalyub Project (1954); Senior Medical Adviser, WHO, Taiwan (1960); Senior Medical Officer, Virus Diseases Unit, Division of Communicable Diseases, WHO, (1964); Chief Medical Officer, Virus Diseases Unit, WHO, (1981); Director, Division of Communicable Diseases, WHO, since 1982. **Publ.** "Clinical Evaluation of the Taiwan Trachoma Control" (1971), "Some Factors Influencing Mortality from Influenza" (1971), "Systematic Observer Variation in Trachoma Studies" (1967), "Use of Excess Mortality from Respiratory Diseases in the Study of Influenza" (1974), "The Use of Catalytic Models as Tools for Elucidating the Clinical and Epidemiological Features of Trachoma" (1966), "Poliomyelities Vaccination Benefits- Versus Risk" (1978), "Reassessment of the Place of Inactivated Poliomyelitis Vaccine in National Immunization Programmes" (1980), "WHO Influenza Programme" (1980), "Influenza- The Capricious Disease" (1980) "Immunization Against Influenza-Virus- A Status Report and Prospects for the Future" (1981), "Measles- Summary of Worldwide Impact" (1983), "The World Health Organization Programme for the Control of Virus Diseases" (1983) **Member:** Delta Omega Society. **Sports:** swimming and tennis. **Hobbies:** carpentry and do-it-yourself. **Prof.Addr.:** World Health Organization, 20 avenue Appia, Tel. 022 91 26 60, 1211 Geneva 27, Switzerland. **Priv. Addr.:** 2 chemin de Sous-Cherre, 1245 Collonge-Bellerive, Tel. 022 52 16 25, Geneva, Switzerland.

ASSA'AD (Omar Abdul Mohsin), Saudi M.D., **Born** in 1920 in Medina, Saudi Arabia. **Dipl.:** M.D., B.M. (General Surgery). **Career:** Physician for Saudi Arabian Missions in Cairo; member of Medical Syndicate, Cairo Clinical Society, Faculty of Medicine, Cairo University; former Director General of Medical Department, King Abdulaziz University; Associate of American Surgical Colleges; contributed to preliminary studies for the establishment of the Faculty of Medicine, King Abdulaziz University; member of Arab Medical Conferences, Cairo, American Surgeons Conference, Miami Beach, U.S.A. **Publications:** medical and surgical research papers. **Hobbies:** reading religious and literary works. **Address:** Medical Department, King Abdulaziz University, Tel. 6426206 (Office), and 6651661 (Home), Jeddah, Saudi Arabia.

ASSA'AD (Rashid Mohamad), TV producer and director. **Born** Cairo, 1942. **Dipl.:** B.Sc. (Commerce), Riyadh University; Diploma in Movie Directing, RCA Institute, New York. **Career:** Director, TV Station, Jeddah; Coordination Manager; Executive Manager; Head of News Desk, same station; produced three TV serial plays; directed several TV dramas and variety shows for Saudi TV; first Saudi TV director. **Hobby:** travel, chess. **Adress:** Kaki Building , Tel. 46010 , Jeddah, Saudi Arabia.

al-ASSAD (Hafez), President of the Syrian Arab Republic. **Born** in on 6 Oct. 1930 in Qardaha. **Educ.:**

Military Academy. **Career:** In the Syrian Active Army; Former Commander of Air Force; Member of the Inter-Arab and Regional Directorship of the Baath Party; Minister of Defence and Commander of Air Force (February 1966- Nov. 1970); Instigator of the Coup d'Etat of October 15, 1970; Prime Minister and Minister of Defence; Elected President of the Syrian Arab Republic (March 1971). **Awards:** Grand Cordon de l'Ordre National du Cèdre (Lebanon, March 1971) and several syrian and foreign decorations, Doctor Honoris Causa (Damascus University, 1972). **Addr.:** Mouhajirine Palace, Damascus, Syria.

al-ASSAD (Nassir ad-Din, Muhammad), Jordanian Deputy Director, Cultural Department of the League of Arab States. **Born** on December 14, 1922 in Aqaba. **Son of** Muhammad al-Assad **and** Mrs. Amina al-Assad. **Married** in 1946 (Cairo) to Awatif al-Assad, 4 children: Bishr, Wail, Sulafa and Tarif. **Educ.:** Arab College (Jerusalem), Cairo University. **Dipl.:** Matriculation (1941), Intermediate (1943), Bachelor of Arts (1947), Master of Arts (1951), Doctor of Philosophy (1955). **Career:** Secondary School Teacher: Jerusalem, Libya, Cairo (1947- 54); Cultural Attaché, League of Arab States, Cairo (1954-59); Dean, Faculty of Arts and Education, University of Libya, Benghazi (1959-61); President, University of Jordan, Amman (1962-68); Deputy Director, Cultural Department, League of Arab States, Cairo (1968). **Publ.:** Author of "Sources of Pre-Islamic poetry and their historical value" (4th Edition, 1970), "Singing and Singing girls in Pre-Islamic Arabia" (2nd Edition, 1968), "Divvan Qais Ibn al-Khatim" (2nd Edition, 1967), "Literary Modern Trends in Palestine and Jordan" (1957), "Modern Poetry in Palestine and Jordan" (1960). **Awards:** Istiklal Decoration, First Rank (Jordan). **Hobbies:** Travels and Composing Poetry. **Prof. Addr.:** League of Arab States, Tunisia.

ASSAD (Mohamed, Qussay Walliyuddin), Saudi scientist and educationist. **Born** in 1937 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Science. **Dipl.:** B.Sc. (Geology). **Career:** Geologist; Assistant Director, then Director, Geological Department; Director, Technical Affairs; Director-General for Projects, Ministry of Mining and Mineral Resources; now Deputy Minister of Mining and Mineral Resources; also Vice-Chairman of the Arab Company for Geophysics and Surveys; attended several conferences in Saudi Arabia and abroad dealing with geology, mining survey, nuclear power and solar energy. **Member:** American Federal Geological Society. **Publ.:** Author of a textbook on geology for secondary schools. **Sports:** Swimming, walking. **Hobbies:** reading and travel. **Prof. Addr.:** Ministry of Mining and Mineral Resources, Tel. 33002, Jeddah. **Priv. Addr.:** Tel. 20523, Jeddah, Saudi Arabia.

ASSADI (Bashir, Ahmed, Dr.), Sudanese diplomat. **Born** in 1936 at Omdurman (Sudan). **Married** to Ruda M. Logan, 4 children. **Educ.:** Primary education at Omdurman; Wadi Sayedna secondary school (1961); Faculty of Science, Khartoum University; North-Western University, Evanston, Illinois (USA) 1961-66. **Dipl.:** BSc (Honours) 1961, M.Sc. (Engineering) 1963, Ph.D. (Mechanical Engineering) 1966. **Career:** Lecturer in engineering, Khartoum University (1966-68); Sudan Railway Board of Directors (1968); Chairman, Sudan Airways Board of Directors (1969); Head, Department of Mechanical Engineering, Khartoum University (Oct. 1971); Head, African Air Transport Association (1971); Minister of Communications (Oct. 1971-May 1973); Minister of Transport and Communications (May 1973). **Publ.:** "Technical Education in Sudan" (1966). **Prof. Addr.:** Khartoum, Sudan.

ASSAF (Ibrahim, Joseph), Syrian Journalist. **Born** in 1930 in Damascus. **Son of** Joseph Assaf. **Educ.:** Paris University, Academy of Higher Commercial Education (Paris). **Career:** Journalist, Chief Editor of the litterary magazine "Al Nadwa" (Damascus), Barrister, Chartered Accountant. **Publ.:** Author of a book in French. **Addr.:** Damascus, Syria.

ASSAILAN (Abulrahman, Nasser), Saudi Vice President, Administrative Affairs. **Born** on 10 August 1947 in Taif, Saudi Arabia. **Son of** Nasser Abdulrahman Assailan (Businessman) **and** Mrs., née Noor Ahmed Halawany. **Married** on 17 August 1981 in Mecca to Selma, 4 children: Nada (1.8.1974), Wa'il (20.8.1977), Dena (20.2.80). Majed (23.8.1982). **Educ.:** St. Louis University, USA; Indiana University, USA. **Dipl.:** Certificate of Performance, Indiana; B.S. Management Science (1973); M.S. Education Management (1978). **Career:** Training Manager, Ministry of Education (1973-76); Manager of Riyadh District, Saudi Arabian Food Est. (S.A.F.E.) (1979-80); Director of Training Dept., Saudi Consolidated Electric Company, Central

Region (1980-81); Vice Affairs Saudi Consolidated Electric Company, Central Region (1982-present). **Work:** Guiding and coordinating the work of five departments: Personnel, Customers Affairs, PR, Training, Administrative Affairs; Representative of Saudi Arabia in the Committee of Human Resource Development of "Gulf Cooperative Council". **Sport:** Soccer. **Hobby:** Fishing. **Credit Cards:** American Express. **Prof.Addr.:** P.O.Box 57, Tel. 4655680, Riyadh, Saudi Arabia.

ASSOUAD (Mounir, Ragheb), Syrian Physician. **Born** in 1912 in Hama. **Son of** Ragheb Assouad. **Educ.:** Syrian University (Faculty of Medicine). **Dipl.:** Doctor in Medicine at the said Faculty, Graduated in the X-Rays and specialisation in Gynecology in the Hospitals of Paris, Strasbourg, Belgium and Germany. **Career:** Assistant in Damascus Hospitals; GP in own surgery at Hama; one of the founders of the "Al Ass" Newspaper at Hama. **Addr.:** Hama, Syria.

AL-ASWADY (Fateh Abdurahman), Yemeni Bank Assistant Deputy General Manager. **Born** in 1942 in Dubaa, Yemen Arab Republic. **Son of** Abdurrahman (from al-Aswady Tribe). **Married** in 1964, 8 children. **Dipl.:** B.Sc. Economics. **Career:** Head of the Economics Administration, Ministry of Economy (1966-67); Deputy Minister and Head of Monetary Control Authority, Ministry of Economy (1967-71); General Manager, Tobacco & Matches Co. (1971-73); General Manager, Foreign Trade Co. (1973-74); Chairman and General Manager, Cement Corporation (1974-76); Chairman, Tobacco & Matches Co. (1976-78); Manager, Yemen Bank for Reconstruction and Development (1979-80); Assistant Deputy General Manager, Yemen Bank for Reconstruction and Development (1980-). **Hobbies:** Reading and swimming. **Addr.:** P.O.Box 541, Tel. 73177, 71320, Sanaa, Yemen Arab Republic.

ATA (Ahmed, Sayed), Egyptian University Professor of Applied Art. **Born** on 23 February 1933 in Cairo. **Son of** Sayed Mohamed Ata **and** Mrs., née Raqiyah Ibrahim. **Married** to Miss Ingrid Eisermann, 2 daughters. **Educ.:** Abdin Primary School; Rod El Farag Secondary School; Faculty of Applied Art (1951-56). **Dipl.:** Secondary Education Certificate; Diploma of Applied Art (1956), Ph.D. (1966) following scholarship specialisation in the Soviet Union, Italy and the Federal Republic of Germany (1958-1966). **Career:** Assistant & Demonstrator, Faculty of Applied Art. Helwan University (1956-58); Lecturer in Applied Art, Helwan University (1966-71); Deputy Professor of Applied Art (1971-76); Full Professor of Applied Art since 1977; Also active partner in Pierre Genoud Interior Decoration Office since 1968. **Works:** participated in the planning design and execution of a number of important projects, both in Egypt and abroad, including building and furnishing of the Hall of the Executive Council, Arab Socialist Union; the new building of the People's Assembly (Egyptian Parliament), Cairo; Sheraton Hotel, Cairo; Meridien Hotel, Cairo; Rest House of the President of the Republic Mersa Matrouh, Egypt; Egyptian Armed Forces Saff building, Cairo; Offices of the Japanese CITO Company Garden City, Cairo; Offices of the Essential Oils Company, Cairo; Al Ahram Newspaper building; President Hotel, Zamalek, Cairo; Kuwaiti Girls' Hostel, Cairo; El Nabila Hotel, Zamalek, Cairo; the Aviation Council of Canada, etc. **Sports:** Football and swimming. **Hobbies:** architecture, modern applied art, interior decoration. **Prof. Addr.:** Pierre Genoud Office, 28 Tallat Harb, Abu Regayla Building, Tel. 44083 & 979208; also Faculty of Applied Art, Helwan University. **Priv. Addr.:** 9 El Gazaer street, El Omramyah, Tel. 852832, Pyramids District, Cairo, Egypt.

ATA (Mahmoud, Mohamed), Adviser to the Suez Canal Authority. **Born** on June 27, 1913 in Cairo (Egypt). **Married,** 2 children. **Educ.:** Preparatory at St. Jean Baptiste de la Salle College, Daher District, Cairo; St. Joseph College, Khoronfish District, Cairo, both between 1921 and 1933; Officers Division, Police Academy, Cairo (1933-36); Passive Defence Course, organised by the British Army Head-quarters in the Middle East (1939-45); Institute of Orientation, Cairo. **Career:** joined the Ministry of the Interior (1936), where he held various posts in the Civil Defence Institute (1939-42); the Foreign Residents' Bureau, Alexandria Security, the Alexandria Harbour Police authorities (1942-50); appointed Chief of one of the principal Offices of the Personnel Department of the Suez Canal Company, a post which he held from 1956 to 1969; organised the Suez Canal Pavilion in International Fairs and Exhibitions, in 1958, 1960, 1961, 1962, 1964, and 1966; assigned to special missions for the Suez Canal Authority in USA, U.K., Canada, Germany, Italy, Belgium, Yugoslavia, switzerland, Syria, Holland and Norway where he discussed world navigation problems, water projects, ship-building, harbour administration and oil industries, now Adviser to the Suez Canal Authority and the Suez Harbour Works Company, a subsidiary of SCA. **Publ.:** "Nationality Passports, and Immigration", "Problems of Juvenile Delinquency", "British Policy in Progressive Africa". **Awards:** Nishan el Iftikhar, Tunis (1965); Order of Merit, Egypt. **Sports:** football, tennis, basketball and horseriding. **Prof. Addr.:** Suez Harbour Works Company, Ismailia. **Priv. Addr.:** in Cairo: 20, Saray el Gezira street, Tel. 816026, Zamalek District, Cairo, Egypt; in Alexandria: 27 Boulevard de la Corniche, Wakf Building, Chatby Station, Tel. 71907, Alexandria, Egypt.

ATALLAH (Fouad, Naguib), Senior Science Master in charge of the Preparatory Division, College de la Sainte Famille, Cairo (Egypt). **Born** on June 19, 1936 in Cairo. **Son of** Naguib Atallah (railway engineer) **and** Mrs., née Lily Moghabghab (cousin of Patriarch Moghabghab). **Married** to Hoda William Tadros in June 1965, 2 daughters: Lily and Samia. **Educ.:** English School, Heliopolis (1943-52); Faculty of Science, Ayn Shams University (1935-58). **Dipl.:** Egyptian Baccalaureat (science) 1953; B.Sc. (geology and chemistry) 1958; M.Sc. 1962. **Career:** appointed junior teacher of science, College de la Sainte Famille, in 1958; and worked his way up to mastership of the Preparatory Division; member of the Central Synod, Anglican Church of Egypt and North Africa. **Publ.:** M.Sc. thesis "Effect of phenylazides on maleimides", subsequently published in "Tetrahydron" Journal of organic chemistry ; The thesis was one of the papers tabled before the Chemistry Conference, London (1964). **Awards:** received Proficiency in teaching award in 1970. **Hobbies:** classical music and reading. **Sport:** swimming. **Club:** al-Shams Heliopolis. **Priv. Addr.:** 26 Atallah street, Ayn Shams, Tel. 869229, Cairo. **Prof. Addr.:** College de la Sainte Famille, 1, el Maksy street, Tel. 900411, Cairo, Egypt.

ATALLAH (Muhammad), Moroccan Painter. **Born** on May 26, 1939 in al-Qasr al-Kabir. **Educ.:** Tatwan Fine Arts Academy, Madrid Academy. **Career:** Artist Painter, Roma Academy. **Works:** Participated to several art exhibitions in Europe, Africa and America. **Addr.:** Casablanca, Morocco.

ATALLAH (Gen. Tharwat Taha), Egyptian Governor, Governorate of Fayoum. **Born** on 28 August 1925. **Educ.:** Police Force Academy, and Faculty of Law, Cairo University. **Dipl.:** Graduate officer (1947) and LL.B. (1961). **Career:** appointed Commander, Utilities Police Force, then Inspector at the Ministry of the Interior; appointed deputy director of Cairo Security (1971) then Director of Cairo Security (August 1978); appointed Governor, Sohag Governorate (15 May 1980), now Governor, Fayoum Governorate since May 1982. **Addr.:** Fayoum Governorate, Egypt.

ATALLAH (Wahib, Khalil), Syrian University Professor. **Born** on September 8, 1929 in Jdaidet Artouz (near Damascus). **Son of** Khalil Atallah (Landowner) **and** Mrs., née Nadimeh Becharo. **Married** in Paris on September 10, 1959 to Miss Janine Bacquenois (Professor), 2 children: Yam and Ara. **Educ.:** Collège Patriarcal (Damascus), University of Paris (La Sorbonne). **Dipl.:** Licence ès-Lettres (1955), Docteur d'Etat ès-Lettres (1966). **Career:** Assistant Professor, Damascus University (1956-58); Chargé de Recherches, CNRS, Paris (1966), Associate-Professor then Professor at the University of Nancy II since October 1967, Dean of the said University (1970-to date). **Publ.:** Author of "Adonis dans la littérature et l'art grecs" (1966) and "Les Idoles d'Ibn al-Kalbi" (1969), Author of several scientific articles. **Sport:** Swimming. **Hobby:** Handy Man. **Prof. Addr.:** 23, Boulevard Albert 1er, Nancy **Priv. Addr.:** 3, Boulevard Clemenceau, Vandœuvre, France.

ATARI (Bassam), Jordanian Deputy General Manger. **Born** in 1940 at Jenine, Palestine. **Married** in 1966, 4 children **Dipl.:** B.Sc. (Business Administration), High Diploma in Financial Management. **Career:** Auditor, Auditing Bureau, Government of Jordan; Internal Auditor, later Head of Internal Audit Dept., Central Bank of Jordan; Head of Administration, later Deputy General Manager, The Housing Bank, Amman; Director, Jordan Investment Bank and International Contracting and Investment Co. **Member:** American Management Association; Royal Automobile Club, Jordan. **Addr.:** P.O.Box 7693, Tel. 67126, Amman, Jordan.

al-ATASSI (Louai), Syrian Army Officer and Statesman. **Born** in 1926 in Damascus. **Educ.:** Syrian Military

Academy, Staff College (Homs). **Career:** Took part in the Palestine War 1948; opposed Syrian Break with Egypt (1961); Garrison Commander (Aleppo, April 1962); Military Attaché, Syrian Embassy (Washington, 1962-63);

al-ATASSI (Noureddine), Former President of the Syrian Arab Republic. **Born** in 1929 in Homs. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Medicine (dentistry) and specialisation. **Career:** Physician; Practised in Homs; Member of the Presidential Council under General Amine al-Hafez (May 14, 1964); President of the Syrian Arab Republic (1965 - 1970); Visited Egypt, United Nations and Algeria (1967); Prime Minister (November 1968), General Secretary and Member of the regional Directorship of the Baath Party, Resigned October 14, 1970. **Resid.:** Homs, Syria.

al-ATEEQI (Abdul Rahman Salim), Kuwaiti Minister of Finance. **Born** on 5 April 1928. **Educ.:** Studied in Al-Mubarekia School (Secondary). **Career:** Occupied various posts until Secretary General of Police (1952); Director General, Health Department (1.3.1959); Kuwait's Delegate at the United Nations (1.9.1961); Kuwait's Ambassador to Washington D.C. (2.12.1961); Under-Secretary of Foreign Affairs (12.3.1963); Minister of Finance and Oil (4.12.1967); Minister of Finance (9.2.1975); Minister of Finance (9.2.1976); Minister of Finance since 16.2.1978; Governor, Islamic Development Bank, Jaddah; Governor, Kuwait Fund for Arab Development, Kuwait; Chairman, Gulf organization for the Development of Egypt (GODE). **Hobbies:** Reading, fishing. **Prof. Addr.:** Ministry of Finance, Office of the Minister, P.O.Box 9, State of Kuwait and P.O.Box 5925, Tel. 33994, 33995, Jeddah, Saudi Arabia.

al-ATEEQI (Salah), Kuwaiti Bank Officer. **Born** in 1951, in Kuwait. **Son of** Saif Al-Ateeqi. **Married** in 1977, 2 children. **Educ.:** B. Sc. Economics, University of Kuwait. **Career:** Financial Officer (1974-76), Assistant Manager Portfolio Department (1976-78), Manager Secondary Trading Department (1978-81), Kuwait Investment Co., Kuwait; Investment Officer, Kuwait Finance House (The Only Islamic Bank in Kuwait) since 1981. **Addr.,** P.O.Box 24989, Tel.: 445050, 441088, Safat, Kuwait.

al-ATHARI (Muhammad, Bahjat), Iraqi Editor. **Born** in 1904 in Iraq. **Son of** Bahjat al-Athari. **Educ.:** University of Baghdad. **Career:** Professor of Arabic Literature and Language (1926); Director of Awqafs, Baghdad (1936); Director General of Awqafs (1958); Specialist Inspector in Arabic language, Ministry ot Education (1937-41 and 1948-58); Chief Editor "Islamic World" (magazine). **Publ.:** Author of "Aalam Al Iraq" (1924), "Al Mujmal" (1927), "Al Madkhal" (1931-37), Author of two diwans of poems, also other books and various literary and scientific essays. **Member** of Advisory Council of Islamic University (Medina), Linguistic Academies of Iraq, Syria and Egypt, many other Educational, Islamic and political societies. **Addr.:** Nagib Pasha District, Baghdad, Iraq.

al-ATRACHE (Ali, Moustapha), Syrian Former Deputy. **Born** in 1912 in Massane. **Educ.:** Mount Druze College and American University in Beirut. **Career:** Joined the Druze uprising (1925-27), Exiled by the French Authorities (1928-30), Founded the National Bloc Party, Elected Deputy for Salkhad (1943), Syrian Delegate to the San Francisco Congress (1945), Member of the Interparliamentary Union. **Award:** Officer of the Legion of Honour. **Addr.:** Mount Druze, Syria.

al-ATRACHE (Gabr, Sulaiman Abdi), Syrian Barrister. **Born** in 1919 in Souwaida. **Son of** Sulaiman Abdi al-Atrache. **Educ.:** Secondary, Saint Joseph University in Beirut; Faculty of Arts, Beirut. **Dipl.:** Secondary Certificate, Licentiate and Doctor of Law, Private Law and Political Economy Degree. **Career:** Barrister (5 years) in Beirut, Head of the Political Section at the University of Foreign Affairs (1948), Syrian Ambassador to Venezuela (1964). **Works:** Doctorate then Philosophy Thesis on Arabic and French languages (1942-1945). **Addr.:** Damascus, Syria.

al-ATRACHE (Hassan, Yehia), Syrian Statesman, Former Governor of Mount Druze. **Born** in 1905 in Ara (Southern Syria). **Son of** Yehia al-Atrache. **Educ.:** Mount Druze College and Damascus Patriarchal College. **Career:** Participated in the Druze up rising (1925); went to Jordan after French Occupation (1927); Resettled in mount Druze1928;Governor of Mount Druze Region (1937-42); Syrian Minister of Defence (1942); Elected Deputy for Souweida (1943); Reappointed Governor of Mount Druze Region; Re-elected Deputy for Mount Druze (1949); Arrested (1954) for political reasons, released and appointed Minister of Agriculture (1954); Re-elected Deputy of Mount Druze (1954); Minister of Wakfs (1955-57); One of the main architects of Syrian-Druze unity. **Member** of the Lions Club. **Hobby:** Shooting. **Addr.:** Ara, Souweida, Syria.

al-ATRACHE (Mansour, Sultan), Syrian Former Deputy and Statesman. **Born** in Syria. **Son of** Sultan al-Atrache (Patriot Leader). **Educ.:** Secondary and Higher. **Career:** Elected Deputy (1956); Minister of Social Affairs and Labour (1963-64); Member of the Presidency Council (May-October 1964); Director of "At Tali'at Publishing Company" in Beirut (1966), Exiled to Beirut (1966-69), Returned to Syria April 1969. **Prof. Addr.:** Mount Druze, Syria,

al-ATRACHE (Youssef, Abdulghaffar), Syrian Former Deputy. **Born** in 1910 in Souweida. **Son of** Abdulghaffar Pasha al-Atrache. **Career:** Joined the Druze uprising (1925-1927); fled to Jordan following French occupation (1927); Returned to Syria (1928); Appointed Public Works Inspector for Mount Druze, then Director (1939-41); Succeeded his father as tribe leader (1942); Elected Deputy for Souweida (1943); Re-elected Deputy (1947). **Addr.:** Souweida, Syria.

al-ATRACHE (Youssef, Hilal), Syrian Former Deputy. **Born** in 1902 in Damascus. **Son of** Hilal al-Atrache. **Educ.:** Damascus and Constantinople. **Career:** Led volunteers under General Gouraud, was taken prisoner by the French authorities, joined the Syrian uprising (1925) in the ranks of the armies of Sultan Pasha al-Atrache, left Syria after French occupation (1927), Returned to Syria (1928), Electred Deputy for Souweida (1944), Founder and member of the National Front Party. **Addr.:** Rassassine, Souweida, Syria.

al-ATRACHE (Zeid, Zikwane), Syrian Former Commanding Officer of the Police Force. **Born** in 1905 in Al Krayat (Mount Druze). **Son of** Zikwane al-Atrache. **Educ.:** Mount Druze School. **Career:** Governor of Al Krayat District (1922-24); Joined the Druze uprising inthe ranks of his brother's forces(Sultan Pasha al-Atrache); fled to Jordan following French occupation of Syria (1927); Chamberlain to H.M. King Abdallah (1932-33); Re-settled at Mount Druze (1937); Elected Deputy for Salkhad (1937); Commanding officer of the reserve Cavalry; then of Mount Druze Police Force. **Awards:** Syrian Medal of Self-Devotion, Silver Medal of Syrian Merit. **Addr.:** Dahdad, Damascus, Syria.

al-ATRASH (Muhamad), Syrian international civil servant. **Born** in 1934 in Damascus (Syria). **Married,** with children. **Educ.:** London School of Economics. **Dipl.:** Ph. D. (Economics) 1963. **Career:** served with the Central Bank of Syria (1963-70); Alternate Executive Director, International Monetary Fund (IMF) 1970-73; appointed Financial Advisor to the Arab Fund for Economic and Social Development (1973); returned to the Central Bank of Syria as Deputy Governor (1974); elected to the Executive Board of the International Bank for Reconstruction & Development (IBRD) Group, Washington, in 1974. **Hobbies:** classical music and reading. **Prof. Addr.:** Washington D.C., U.S.A.

AL-ATTAL (Mahmoud), Egyptian Company Director. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Vice-President and Managing Director of Misr Bank, Director for Textile Company. **Member** Automobile Club of Egypt, Gezira Sporting Club, Rotary Club of Cairo. **Prof. Addr.:** 9 Talaat Harb Street, Alexandria, Egypt. **Priv. Addr.:** 4 Ibn Zanki Street, Zamalek, Tel. 801513, Cairo, Egypt.

ATTAL (Victor), Tunisian Dental Surgeon. **Born** on December 14, 1924. **Educ.:** D.D.S. (Paris), French Certificate of Physiology (Paris), French M.S. of Endodontics (Paris). **Career:** Odontologist, Expert Consultant to Courts of Justice. **Addr.:** 15, Avenue de Paris, Tunis, unisia.

ATTALLAH (Ahmad A.), Saudi Academic. **Born** in 1950 in Medina, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Research Assistant, State University of New York at Buffalo; Assistant Dean, Faculty of Medicine, King Abdulaziz University, Jeddah. **Publications:** presented and published several papers in the 3rd and 4th International Prostaglandin Conferences, Florence, 1975, 1979; has done extensive research in his field. **Address:** King Abdulaziz University, Faculty of Medicine, P.O.Box 9029, Tel. 6882057 (Office) and 6881821 (Home), Jeddah, Saudi Arabia.

ATTAR (Abdul Wahab, Abdul Salam), Saudi Academic. **Born** in 1940 in Mecca (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Commerce, Cairo University; University of Southern California (USA). **Dipl.:** B.Com. (1967), M.Sc. (Economics), Ph.D. (Economics). **Career:** Assistant Director, Planning Department, Supreme Planning Board (1969-71); Director-General, Research Department, Central Planning Organisation; member of Board of Higher Social Security Committee, Saudi Credit Bank, Supreme Council for Science, Arts and Literature, Central Committee for Community Development and Higher Committee for the Development of Rural Areas; attended Third Regional Conference of Ministers of Education and Ministers in charge of Economic Planning in the Arab States, Morocco (1974), Conference of Social Experts, Tripoli, Libya (1970), Conference of Population Policies, Cairo (1975), Conferences of Arab Ministers of Social Affairs, Khartoum (Sudan), and Cairo (Egypt), 1975; now Under-Secretary of State for Social Affairs, Ministry of Labour and Social Affairs, Riyadh, Saudi Arabia. **Hobby:** Reading. **Prof. Addr.:** Ministry of Labour and Social Affairs, Tel. 27100, Riyadh, Saudi Arabia.

ATTAR (Ahmad Abdul Ghafour), Saudi major man of letters. **Born** Mecca, 1918. **Dipl.:** Secondary School Certificate. **Career:** man of letters, author and scholar ol religious studies, Has written about 40 books; attended First Conference of Saudi Men of Letters, Conference on Anti-Communism, Saigon 1974; founder of Okaz daily newspaper. **Honour:** Badge of the First Conference of Saudi Men of Letters. **Hobby:** reading, writing, travel. **Address:** Jarwal, Behind Gishlah, Tel. 22681, Mecca, Saudi Arabia.

AL-ATTAR (Anwar), Syrian Writer and Poet. **Born** in 1913 in Damascus. **Educ.:** Secondary and Higher in Damascus. **Career:** Teacher in Damascus Schools then Principal of Mnine College, Professor in Baghdad, then again Professor in Damascus, contributing to local newspapers. **Publ.:** 4 collections of poems: "Zilal al-Ayyam" (1948), "Al Bawakir", "Wadi al Ahlam", "Achwaq". **Addr.:** Damascus, Syria.

AL-ATTAR (Mohammed Said), Yemeni Economist. **Born** on 26 November 1927. **Educ.:** Ecole Pratique des Hautes Etudes à la Sorbonne; Institut d'Etudes du Développement Economique et Social (I.E.D.E.S.), Université de Paris. **Career:** Research I.E.D.E.S. (1960-62); Director-General, Yemen Bank for Reconstruction and Development (1962-65); President (1968 -71); Minister of Economy (1965, 1967-68); President, Econ. Comm. (1965-66); President, Board, Yemen Bank and Econ. High. Comm. (1966-68); Minister of Foreign Affairs (1967-69); Vice-President, High Committee for Planning; member Int. Association of Sociology; Permanent Representative to UN (1969-71, 1973-74); Deputy Premier for Financial Affairs; Minister of Economy (1971); Executive Secretary UN. Economic Commission for Western Asia (ECWA) (1974); Special Adviser to government on the Economic Plan (1981). **Publ.:** "L'Industrie du Gant en France" (1961); "L'Epicerie à Paris" (1961); "Etude sur la croissance économique de l'Afrique Occidentale" (1962); "Le Marché Industriel et les projets de l'Arabie Seoudite" (1962); "Le Sous-Développement Economique et Social du Yemen" (Perspectives de la Révolution Yémenite)(1964). **Addr.:** ECWA, P.O.Box 4656, Beirut, Lebanon.

ATTAR (Mohamad Siraj), Saudi businessman. **Born** in Mecca, in 1924. **Educ.:** received commercial education in Cairo. **Career:** Member of Board of Jeddah Chamber of Commerce and Industry, Saudi National Electric Power Co., Jeddah; member of Saudi Economic Delegation to Algeria; Head of Trade Delegation to Italy; member of Saudi Chamber of Commerce and Industry Delegation to the Conference of Chambers of Commerce and Industry Federation, Abu Dhabi; member of similar delegation to similar conference in Tunis; member of Saudi Trade Delegation to Korea; Honorary Consul of Mexico, Jeddah. **Hobby:** reading, travel. **Address:** Gabel Street, Sharbatli Building, 4th Floor, Flat No. 49, P.O.Box 1765, Tel. 26241, Jeddah, Saudi Arabia.

ATTAR (Moukhtar), Egyptian Painter. **Born** in 1919. **Educ.:** Cairo Fine Arts Institute. **Career:** Artist Painter, Professor of Painting in Zagazig, Fayyoum and Cairo, Contributed to "al-Massa" (newspaper). **Addr.:** Cairo, Egypt.

ATTAR (Omar Saddiq), Businessman. **Born** 1929. **Educ.:** Secondary School Certificate. **Career:** President of Saddiq and Muhammad Attar Co.; member of International Air Transport Association (IATA), American

Society of Travel Agents (ASTA), Pan American. TWA; Honorary Consul-General of Norway. **Sport:** swimming. **Address:** Tel. 6423437, 6423244 (Office) and 6651309 (Home), Jeddah, Saudi Arabia.

ATTAR (Mrs. Nabila M. Nour), Member of various welfare societies. **Born** in Mecca. **Dipl.:** B.A. (Public Administration), U.S.A. **Career:** Attained an Ikebana Certificate (Flower Arrangement) (1979) Sogestu School, Japan; artistic work includes handmade flowers, porcelain flowers, painting pressed flowers and china painting; member, Al-Khairiyyah Welfare Society, Al Faisaliyah Welfare Society and International Women's Group, Jeddah; supervised a local nursery and health committee (1970-73); General Secretary, Al-Khairiyyah Welfare Society (1977-80). **Honour:** Gold medal awarded by Al Faisaliyah Women's Welfare Society for outstanding achievement. **Address:** c/o Dr. Abdul Rahman Amri, Tel. 6510779 (Home), Jeddah, Saudi Arabia.

AL-ATTAS (Haidar, Abu Bakr), South Yemeni Politician. **Born** in 1939 in Al-Haraida, People's Democratic Republic of Yemen. **Educ.:** B.Sc. Electronics, Cairo (1966). **Career:** in the Administration, Head of Public Works Department in the Fifth Province; Minister of Works (April 1969-75); Minister of Communications (December 1975-79); Member of Central Committee (March 1975); Minister of construction (December 27, 1979). **Addr.:** Ministry of Construction, Minister's Office, Khormaksar, Tel. 42811/8, Aden, People's Democratic Republic of Yemen.

ATTAS (Amin A.), Saudi Official. **Born** on 14 December 1935 in Mecca, Saudi Arabia. **Dipl.:** B.Com. (Accountancy). **Career:** Accountant, Saudi Arabian Monetary Agency (1957); Assistant Director General, Alms and Income Tax Department (1960-65); Director General, Alms and Income Tax Department (1965-71); member of the Board of Secretariat-General, African Islamic Centre, Khartoum, Sudan; member of Board, Islamic Welfare Society, Riyadh; Deputy Chairman of Board, Welfare Society, Mecca; member of Board, Al-Eiman (faith) Schools. **Address:** P.O.Box 1030, Tel. 5434260 (Office), and 5422983 (Home), Mecca, Saudi Arabic.

al-ATTAS (Hussein Ibn Hashim), Saudi Businessman. **Born** in 1922 in Jeddah, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** Has been in hotel business for 35 years; owner of Al-Attas Hotel, Al-Haramain Palace Hotel, Al-Haramain Hotel, Al-Attas Holiday Beach Hotel, (Obhor), Al-Attas Tourist and Travel Agency, Al-Attas Trading and Contracting, Al-Attas Oasis Decoration and Furniture Centre, Montana Pastries, Al-Attas Operations and Maintenance; Chairman of Board, Saudi Limousine; founding member Arab National Bank, Jeddah. **Hobbies:** swimming, reading. **Address:** Al-Attas Hotel, P.O.Box 1299, Tel. 6420211 (Office), and 6657630 (Home), Jeddah, Saudi Arabia.

ATTIAH (Aziz, Suryal), Egyptian University Professor. **Born** on July 7, 1898 in Alexanjia. **Married** to Miss Lola H. Massiha on July 31, 1941, 2 children: Nayra and Ramez. **Educ.:** Universities of Liverpool and London. **Dipl.:** Master of Arts (1933), Doctor of Philosophy (1935), Docteur ès-Lettres (1935), D.H.L. (1938). **Career:** Former History Institutor, School of Oriental Studies, University of London (1933-34); Professor of Medieval and Oriental History, University of Bonn (1935-38); Professor of Medieval History and Chairman of History Department, Alexandria University (1938-54); consultant to Library of Congress, Washington, D.C. (1950-51); visiting lecturer U.S. Universities, University of Zurich and Swiss Institute of International Affairs (1950-51); President Higher Institute of Coptic Studies, Cairo; Visiting Professor, University of Michigan; Correspondent member, Coptic Archaeological Studies, members Medieval Academy of America, Professor in the U.S.A. since 1952. **Publ.:** Author "The Crusade of Nicopolis", "The Crusade in the later Middle Ages", "Egypt and Aragon Embassies and Diplomatic Correspondence between 1300 and 1330", "Kitab Qawanin Al Dawawinby Saladin's Wazin Ibn Mammati" (in Arabic), "History of the Patriarchs of the Holy Church of Alexandria", "Monastery of St. Catherine in Mont Sinan". **Prof. Addr.:** 1335 Perry Avenue, Salt Lake City 3, U.S.A., and Wadi an-Nil Street, Maadi, Near Cairo, Egypt.

ATTIAH (Effat Abbas) businessman: **Born** in Cairo, in 1937 **Dipl.:** Diploma (Accounting). **Career:** Director of Ben Aden Office, Cairo, Egypt (1957-59); Manager of Nawar and Co., Eastern Province (196-75); owner of

Effat Establishment, Ben Abbas Tools and Distribution Establishment, Beach Motel, Milk FARM: Chairman of Board, MICAFCO Precast Factory. **Hobby:** reading, writing. **Adress:** P.O.Box 1011, Tel. 23583, Dammam, Saudi Arabia.

ATTIAH (Mahmoud, Ibrahim), Egyptian Geologist. **Born** in 1900. **Educ.:** Cairo and Imperial College of Science and Technology, London. **Dipl.:** Bachelor of Science. **Career:** Assistant Lecturer, School of Engineering Giza (1923-1925); Geologist, Geological Survey of Egypt (1929); Assistant Director (1939); Director (1949); Director General Mines and Quarries Department (1954-1956); Technical Director, Mineral Wealth Co. and Sinai Manganese Co., Cairo (1956-1962); Chairman and Managing Director, Associated Mines Co., (1962-1965); Professor of Geology, Cairo University. **Publ.:** Author of "Notes on the Underground Water in Egypt" (1942), "The Barramiya Mining District" (1948), "New Mode of Occurrence of Iron-Ore Deposits" (1949), "Iron-Ore Deposits of Egypt" (1950), "Ground-Water in Egypt" (1953), Deposits in the Nile Valley and the Delta (1954), "Iron-Ore Deposits of the District East of Aorxan" (1955), "Manganese Deposits of Egypt" (1956). **Awards:** Order of the Republic (Egypt, 1954). **Dist.:** State Prize in Geological and Chemical Sciences (1950). **Member** of A.R.C.S. (Associate of the Royal College of Science), London, 1929; F.G.S. (Fellow of the Geological Society), 1930; Member, Institut d'Egypte (1946); Board of the Desert Institute of Egypt (1950); Member Egyptian Academy of Science (1950); Member, Board of Société de Géographie d'Egypte (1951); President, Egyptian Academy of Sciences (1968). **Addr.:** 13, al-Malek al-Mouzaffar, Cairo, Egypt.

ATTIAH (Samih), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of Communications in the Cabinet of Dr. Youssef Zouayen in September 1965; Minister of Justice in the cabinet, of Dr. Youssef Zouayen (September 1967 - October 1968). **Addr.:** Damascus, Syria.

ATTIGA (Ali, Ahmad), Libyan Economist. **Born** in 1931 in Libya. **Educ.:** University of Wisconsin and University of California (U.S.A.). **Dipl.:** Bachelor of Science, Master of Science, Doctor of Philosophy. **Career:** Assistant Economic Adviser of National Bank of Libya (1959-60); Director of Research (1960-64); Under-Secretary Ministry of Planning and Development (1964); Member of the Supreme Council for Petroleum Affairs (1964); Minister of Development and Planning (1968-69); Minister of Economy (June 1969); General Manager, Libya Insurance Co. (1970-73); Chairman (1973); Chairman, National Investment Co. (1971-73), Libya Hotel and Tourism (1971-73); Chairman and General Manager, National Drilling Co.; Secretary-General, Org. of Arab Petroleum Exporting countries (OAPEC) (1973-82); Member, Board of Directors, Arab Reisurance Co., Beirut. **Publ.:** "The Inpact of Oil on the Libyan Economy 1956-1969" (1974). **Addr.:** National Drilling Co., Tripoli, Libya.

ATTIYA (Mamdouh), Egyptian Minister of Justice. **Born** in 1923. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** LL.B. Doctorate degree in Islamic law. **Career:** Magistrate (1952), Cousellor of Supreme Court; Minister of Justice (1978); President of the Constitutional Court (1979); now Minister of Justice since 2 September 1982, following Cabinet reshuffle in 1982. **Addr.:** Ministry of Justice, Cairo, Egypt.

AUGUST (Christopher John), Assistant General Manager, **Born** in 1951 in London, United Kingdom. **Son of** Kenneth Francis August. **Married** in 1981. **Educ.:** Highgate School; University of Birmingham, England. **Dipl.:** B.Sc., B. Comm. (1974). **Career:** National Westminster Bank Ltd. (London, Paris, Beirut, Bahrain) (1975-79); The Saudi British Bank (Jeddah, Riyadh) (1979-81) ; Assistant General Manager, Kuwait Asia Bank (Bahrain) (1981); Director, Sealane Ltd, UK. **Hobbies:** Sport, Music, Reading and Writing. **Addr.:** P.O.Box 20501, Tel. 243645, Manama, Bahrain.

al-AULAQI (Shaikh Muhammad Farid), South Yemeni Statesman. **Born** in 1929. **Son of** Farid al-Aulaqi. **Educ.:** Aden Protectorate College for Sons of Chiefs, Government Secondary School, Aden and Queen's College, Oxford. **Career:** Joined Protectorate Government Service as Assistant Political Officer (1950); Political Officer (1956-59); Minister of Finance, Federation of South Arabia (1959-63); Minister of External Affairs (1963-67). **Addr.:** Aden, People's Democratic Republic of Yemen.

AUMAIR (Ali, Mohamed), Saudi publicist. **Born** in

1936 at Fazan (Saudi Arabia). **Career:** Notary Public, Chief Clerk of a Law Court; Secretary, Under-Secretary of State, then Director, Information and Publicity Office, Ministry of Communications; Managing Editor "Al Jazirah" daily newspaper; Editor "Al Bilad" newspaper; Secretary, Board of Directors, Al Bilad Press Organisation; now Administrative Manager Al Bilad Press and Publishing Organisation, Jeddah (Saudi Arabia). **Member:** Literary Club, Jeddah. **Prof. Addr.:** Al Bilad Press Organisation, Tel. 32191, Jeddah, Saudi Arabia. **Priv. Addr.:** Tel. 2273, Jeddah, Saudi Arabia.

AURQANJY (Rushdy Ahmad), Academic. **Born** in 1940. **Dipl.:** Ph.D. (Botany), 1972. **Career:** Lecturer, Department of Biology, Faculty of Education, King Abdulaziz University, later Deputy Chairman of Department; Chairman, Department of Biology, Faculty of Education Umm Al Qura University, Mecca; also Vice-Dean for Student Affairs; member Biological Society, Riyadh; attended Seventh Arab Scientific Conference, Cairo, 1973; laid down plans and studies for the establishment of Saudi National Scientific Research Centre; contributed largely to the establishment of the Department of Biology microscopic unit and the biological museum in the University in Makkah. **Inventions:** an instrument for mounting seeds under the same pressure, humidity, temperature and light; an instrument for injecting soil with chemicals, such as fertilizers, at different depths. **Hobbies:** reading world literature and history. **Address:** Faculty of Education, Umm Al Qura University, Tel. 5422514 Ext. 62, 63 (Office), Mecca, Saudi Arabia.

AWA (Adel, Aref), Syrian Institute Rector. **Born** in 1921 in Syria. **Son of** Aref Awa. **Educ.:** Secondary in Syria, Faculty of Arts, University of Paris, Degree in philosophy and pedagogy. **Career:** Professor in secondary schools (1945) and in Government schools; Professor of Islamic philosophy in the Faculty of Arts of Damascus; Assistant Professor of psychology in the Higher Teachers Training Institute (1947); Delegate of the said Institute to the Syrian University Committee; Rector of the Institute (1948). **Publ.:** Author of several Literary Works, including "L'esprit critique des Frères de la Pureté" (1948), "Inqaz Al Moujtama' Al Arabi". **Addr.:** Damascus, Syria.

AWACHI (Habib, Ali), Business Executive. **Career:** Vice-President of Ahmed Mansoor Al A'Ali Group of Companies. **Credit Card:** American Express Gold Card. **Prof. Addr.:** Sh. Mohd Road, Tel. 250521, Manama, Bahrain.

AWAD (Ali, Gamaledin Dr.), Egyptian Bank Director. **Born** in 1929 in Egypt. **Son of** Gamaledin Awad. **Married** in 1957, 2 children. **Dipl.:** Doctor in Law (1953). **Career:** Director, Central Bank of Egypt; Attorney-at-Law; Vice Dean and Professor, Cairo University, Faculty of Law. **Member:** Société d'Economie et de Législation d'Egypte; Société Egyptienne de Droit International; Hunting Club, Cairo. **Publ.:** on banking law, maritime law, society law. **Hobbies:** Music and reading. **Addr.:** 48, Giza St., Apt. 61, Giza, Tel. 980165, Cairo, Egypt.

AWAD (Hussein, Hadi), Bank Director. **Born** in 1928 at Nisab, Wadi Yashbam, Upper Aulaq. **Educ.:** Aden Protectorate College; Gordon Mermorial College, Khartoum, Sudan. **Career:** Permanent Secretary, Ministry of Commerce & Industry (1966); Secretary, Currency Board; Adviser, Bank of Yemen, Aden, PDRY; Director, Arab Monetary Fund, Abu Dhabi, UAE. **Addr.:** P.O.Box 2818, Corniche, Abu Dhabi, United Arab Emirates.

AWAD (Louis), Egyptian University Professor. **Born** in 1915. **Educ.:** Cairo University. Princeton University, Oxford University. **Dipl.:** Doctor in Philosophy. **Career:** Professor, Faculty of Arts, Cairo University (till 1954), Editor (Arts Section) of "al-Ahram" since 1960. **Publ.:** Author of "Etude sur notre litterature Moderne" (1961), "Etudes sur les Systèmes et les Doctrines", "Le Moine", "Les Influences Etrangères dans la Littérature Arabe Moderne", "The Theme of Promethens in English and French Literature", "l'Université et la Société Nouvelle", "l'Histoire de la Pensée Egyptienne Moderne", "En Quête de Shakespeare". **Addr.:** Jala' Street, Tel. 46464, Cairo, Egypt.

AWAD (Mohammad Hadi), Yemeni Diplomat. **Born** in 1934. **Educ.:** Murray House College of Education. **Dipl.:** Education Certificate. **Married** in 1956 to Adela, one son and three daughters. **Career:** Schoolmaster

(1953-59); Education office (1960-62); Chief Inspector of Education (1963-65); Vice-Principal, Al Shaab College (1965-67); Permanent Representative to the League of Arab States; Ambassador to the United Arab Republic, also accredited to Sudan, Libya, Lebanon and Iraq (1968-70); Permanent Secretary, Ministry of Foreign Affairs (1970-73); Ambassador of the People's Democratic Republic of Yemen (Aden), to the Court of St James since 1973, to Sweden and Spain since 1974, and to Denmark, Portugal and the Netherlands since 1975. **Prof. Addr.:** Embassy of the People's Democratic Republic of Yemen, 57 Cromwell Road, London SW7.

AWAD (Mohamed, Hashim, Dr.), Sudanese economist and Government Minister. **Born** on April 15, 1935 in Khartoum North (Sudan). **Son of** Mohamed Ahmed Awad (Civil Servant and Wartime Officer) **and** Mrs., née Fatima Mohamed Majid. **Married** in 1939 to Gillian Mary Hashim, Nottingham (UK), 3 children: Tarig, Imam and Ahmed el Rayah. **Educ.:** Al Izba primary school (1942-45); Khartoum Bahri Intermediate school (1946-49); Khaor Taggat Secondary school (1950-53); University of Khartoum (1954-58); London School of Economics (1958-64). **Dipl.:** B.A., B.Sc Economics (Honours), Master in Economics, Ph.D. in Economics. **Career:** Assistant lecturer in economics, University of Khartoum (1958-64); Lecturer (1964-1974); Head of Economics Department (1973-74); Member of National Assembly (1974-77); Controller of the N.A. (1975-77); Minister of Cooperatives (1977-79). **Member:** Political Bureau, Sudanese Socialist Union. **Sport:** soccer. **Awards:** Order of Nilain (1st class); Order of the Republic (1st class). **Hobbies:** Drawing cartoons, writing novels; composing poetry. **Association:** Member of Arab Economists Association (1977-78); Sudanese Economists Association. **Priv. Addr.:** 21 Haiz el Matar, Tel. 81722, Khartoum, Sudan.

AWAD (Samuel), Sudanese International Civil Servant. **Born** on April 2, 1916 at Omdurman (Sudan). **Married,** with children. **Educ.:** Coptic College (1930-40). **Dipl.:** B.Sc. (Economics) 1940. **Career:** Revenue Account, British Overseas Airways Corporation (1941-42); Expenditor Accountant, Egypt (1942-49); District Accountant, British Overseas Airways Corporation, Iraq, Persia & Gulf (1949-53); Chief Accountant, Arab Airways Limited, Jordan (1953-59); Deputy Economist, British Overseas Airways Corporation Associated Co., UK (1960-62); Chief, Transport, Communications & Tourism Section, Economic Commission for Africa (ECA) (1972-74); Chief, Transport, Communications & Tourism Section, Economic Commission for West Africa (ECWA) UN, since 1974. **Publ.:** Author of "Development of Air Transport in Africa" 1963, "Transport of Perishable Goods & Farm Product" 1965. **Clubs:** Sudan club and Skal club. **Addr.:** ECWA, P.O.Box 4656, Beirut, Lebanon.

AWADALLAH (Ahmad, Moustapha), Egyptian Companies Director. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Commerce, Financial Studies Diploma. **Career:** General Manager and Representative of Economic Development Organization at Eastern Co.; Director, Middle East Agricultural Co. (Misr and Sudan), and Clothing and Equipment Co. **Member** of the Board of the Association of Accountants and Auditors of Egyptian Region of Egypt. **Addr.:** 409, Ramses Street, Cairo, Egypt.

AWADALLAH (Babakr), Sudanese Statesman. **Born** on March 2, 1917 in Sudan. **Married,** 3 children. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Laws. **Career:** Lawyer; President of the 1rst Chamber of Sudan (1954); Patriot, Member of the Revolutionary Council after the Coup d'Etat against General Abboud (October 8, 1964); President of the Supreme Higher Court (1965); Former Prime Minister (May 1969-October 20, 1969) after the Coup d'Etat against Presidents al-Azhari et Muhammad Mahgoub; Vice-President of the Revolutionary Council and Minister of Foreign Affairs and Justice (October 1969); Vice-President of the Republic (1970-1972). **Resid:** Khartoum (Sudan) and Cairo, Egypt.

AWADH (Ali, Mustafa), Saudi diplomat. **Born** in Mecca. **Educ.:** mainly Islamology at Saudi religious Institute (Mecca). **Career:** Ministry of Foreign Affairs; Consul, Saudi Arabian Royal Embassy, Beirut (Lebanon); Counsellor, Saudi Embassies, Cairo and Paris; Acting Under-Secretary of State for Foreign Affairs; Minister Plenipotentiary, Tunis (Tunisia); Ambassador to Somalia; attended UNESCO Conference, Beirut (Lebanon) 1950; Ambassador, Ministry of Foreign Affairs. **Awards:** Al Rafidain Order, Iraq; Order of the Republic, Egypt; Order, Star of Somalia (1st class). **Hobby:** Reading. **Prof. Addr.:** Ministry of Foreign Affairs, Tel. 21322, Jeddah, Saudi Arabia.

al-AWADI (Abdul Rahman A.,Dr.) Kuwaiti Minister, Government of State of Kuwait. **Born** on December 18, 1936. **Son of** Abdulla Mohamed Hadi Al-Awadi. **Married** in 1969, 5 children: Abdullah, Ahmed, Omar, Mohamed and Fatima. **Educ.:** Secondary School in Kuwait, **Univ. Educ.:** Faculty of Science, American University in Beirut (Lebanon); Faculty of Medicine, University of Aberdeen, Scotland (UK); School of Public Health, Harvard University, Boston (USA). **Dipl.:** B.Sc. (1958); M.D. (1963); M.P.H. (1965); Honorary Fellow, Royal College of Medicine, Ireland (1977); Doctor of Law, Si-Chang Bon University, Korea (1977); Honorary Fellow, Royal College of Surgeons & Physicians, Glasgow (1982); Honorary Member, American Public Health Association (1982) L.L.D. **Career:** Resident Physician, Ministry of Public Health (1963); Rapporteur, Planning Committee for the said Ministry (1965); Assistant Director, Preventive Services (1969); Director of Preventive Services, Ministry of Public Health (1971); Minister of Public Health since 1975; Chairman of the Executive Bureau of the Council of Arab Ministers of Health since 1976; Chairman of Environment protection Council since 1980; Acting Executive Secretary of ROPME (Regional organization for Protection of Marine Environment) since 1981, and acted as:1) President of 33 rd Session of WHO General Assembly, 1980 2) Member of WHO Executive Board, 1966 and 1980 3) Member of the Global Advisory on Medical Research, 1980/4) Chairman WHO Experts Committee on Smoking Control Strategies in Developing Countries, 1982/5) Member Advisory Group on Expanded Programmes on Alcohol Problems, 1982. **Publication:** Several studies in Public Health Problems in Kuwait such as: Allergy, Accident, Environment issues. Published the First Health Education Magazine "Hayatona" in Kuwait, 1967; had written many articles and programmes in Health Education; very active in International Health and Environment Affairs at all levels, in Regional and International Organizations. **Founding Member of:** Kuwait Medical Association; Kuwait Red Crescent Society; Kuwait Association for Handicapped Welfare; Kuwait Environment Protection Association; Kuwait Graduate Association; Kuwait Ham Radio Amateur Association. **Sports;** Walking, Jogging and Swimming. **Hobbies:** Photography and agriculture. **Prof. Addr.:** Ministry of Public Health, P.O. Box 5, Safat, Kuwait, Tel. 433285; **Priv. Addr.:** 10 Ibn Abbas Street, Block 2, Al-Dahi'ah, Kuwait. Tel. 254494.

al-AWADI (Abdul-Salam), Kuwaiti Director **Born** in 1947 in Kuwait. **Married. Career:** Director, Pearl Investment Co. Bahrain: Chairman, Al-Hadi Aluminium Co.; Deputy Chairman, Al-Hadi United Co.; Board member, Pearl Holding (lux); Kuwait French Bank (Paris); United Gulf Bank. **Addr.:** P.O.Box 5809, Tel.: 246570, Manama, Bahrain.

AWADI (Muhammad Siddiq), Saudi Academic. **Born** in 1927 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Persian Language). **Career:** Teacher, Secondary School; Chief Inspector Administrative Staff, Directorate of Education, Jeddah; Assistant Professor, King Saud University. Associate Professor, Faculty of Arts, King Saud University. **Publication:** The Letter'A' in the Persian Language (research). **Hobby:** reading books on linguistics. **Address:** Faculty of Arts, King Saud University, Tel. 4811000 Ext. 2239 (Home), Riyadh, Saudi Arabia.

al-AWAR (Arif, Mahmoud), Contractor and Engineer. **Born** on 18 March 1918 at Kornayel, Lebanon. **Son of** Mahmoud S. Al-Awar **and** Mrs., née Anisah Sabra. **Married** in 1950 in Lebanon to Miss Aida Basheer, 4 children: Nadim, Janan, Nada, Joumana. **Educ.:** I.C. Beirut; American University of Beirut; University of Mich. Ann Arbor, Mich. USA; University of California,Berkeley,Calif. USA. **Dipl.:** B.A. Engineering, AUB; B.Sc. Engineering, University of Mich.; M.Sc Engineering, University of California. **Career:** insturctor, School of Engineering, American Univeristy of Beirut (1941-42); Manager of Al-Awar & Co. SAL (Engineers & Contractors) Beirut since 1942; Manager G.M. SAURABIA Contractors Ltd., Saudi Arabia. **Work:** Civil engineering construction. **Sport:** Walking. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 6248, Tel. 6515716, 6515968, Jeddah, Saudi Arabia; Tel. 366880-81, 366811, Beirut, Lebanon. **Priv. Addr.:** Tel. 6710286, Jeddah; Tel. 808452, Beirut.

AWLIA (Abdul Halim, Abdul Karim), Saudi Civil Aviation Pilot. **Born** in Medina city in 1929. **Educ.:** Stanford University (USA). **Dipl.:** Airline Pilot Licence (Air Traffic Route Pilot). **Career:** Assistant Pilot (co-pilot); Trainee Pilot; Aircraft Pilot; Senior Pilot; Manager Air Operations; liaison Manager. General Administration of Air Operations, Saudi Arabian Airlines Corporation (Saudia). **Hobbies:** reading and music. **Prof. Addr.:** Saudi Arabian Airlines Corporation

(Saudia), Tel. 25222/365/366, Jeddah. **Priv. Addr.:** Tel. 51095, Jeddah, Saudi Arabia.

AWNI (Bahaeddine), Iraqi Statesman. **Born** in 1912 in Iraq. **Educ.:** Law College of Baghdad. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Legal Adviser, Former Minister of Foreign Affairs. **Addr.:** Aghamiya, Nagib Pasha Street, Baghdad, Iraq.

AYAD (Mohamed, Abdel Fattah), Expert in Radiaction Protection and Professor, in Atomic Energy Est. Cairo. **Born** on July 5,1930 in Kenah (Upper Egypt). **Married** to Dr. Siham Tewfick on September 9, 1965, one son: Amr. **Educ.:** Mohamed Aly Primary School; Khediviah Secondary School. **Dipl.:** Baccalaureat; B.Sc., M.Sc., Ph.D. (Physics) (London). **Career:** Teacher in Government Schools, Cairo; Demonstrator, Faculty of Science, Ayn Shams University, Cairo; Professor, of Health Physics, Atomic Energy Est. (A.E.E.), Cairo (1983); obtained IAEA training in Health Physics on IAEA program on 1962. **Member:** Institute of Physics, London, (1974); Institute of Acoustics, London (1976). **Distinction:** A warded Diploma of Imperial College of Science and Technology, London, (UK). **Publ.:** Author of over 40 research papers and covered over a wide range of spectrum from phonons to photons, i.e. ultrasonic wave propagation and gamma ray penetration in biological system and effects due to interactions. Ultrasonic cavitation and Ultrasonic Haemolysis in blood to differentiate different types of anaemia; Study of neutron attenuation in simulated tissue; equivalent material had been accomplished since 1962 at IMDIA; the publications are including: "Detailed Record of the Exposed Occupational Workers, 1961"; "Record on Exposure of workers of the A.R.E. Atomic Energy Establishment"; "Thermal Neutron Diffusion length in tissue Equivalent Media"; "Scattered Radiation in U.A.R. Van de Graff main hall"; "The Haemolysis of Blood by ultrasound"; "Electromagnetic Radiation During Ultrasonic Cavitation"; "Some Observations on Cavitation"; "The Effect of Gammaradiation on the Infra red Spectrum of Polyethymethacrylate"; "Response of Liquid Scintillator to Nuclear Radiation and Ultrasonic Waves"; "Testicular Dose underlying Hodjkin's radiotherapy treatment"; "Lung Scan in Bronchial Carcinoma"; "Guidance for Assessment and Handling of Radiation Exposure and Radiocontamination Cases from Nuclear Installations"; "Water Requirements and Total Body Water Estimation as affected by Species, Pregnancy and lactation using tritiated Water", "Intercomparison between Radiation Medical Exposure and Radiation occupational Exposure in the Atomic Energy Est. of Egypt" (publ. March 1982), etc... **Hobbies:** travelling and reading **Prof. Addr.:** Atomic Energy Agency, 101 Kasr El Ayni street, Tel. 23908, Cairo, Egypt. **Priv. Addr.:** 30 Road No. 11, Flat 403, Maadi, Tel. 632398, Cairo, Egypt.

AYARI (Dr. Chedli), Tunisian Banker. **Born** in 24 August 1933 in Tunisia. **Married** in 1959, 3 children. **Educ.:** Sadiki College, Tunis; University of Paris. **Dipl.:** Bachelor of Law (1957); Ph. D. (Economic Sciences) (1961); Agrégé, Université de Paris (1964). **Career:** Head of Service, Société Tunisienne des Banques (1958); Assistant Lecturer, Faculty of Law, University of Tunis (1959); Economic Adviser, Tunisian Delegation to United Nations (1960-64); Executive Director, World Bank Group (1964-65); Professor and Dean, Faculty of Law and Political and Economic Services, University of Tunis (1965-67); Director, Centre for Economic Studies and Research (1967-69); Secretary of State for Planning, Government of Tunisia (1969-70); Minister of National Education, Government of Tunisia (1970-71); Minister of National Economy (1972-74); Minister of Planning (1974-75); Chairman, President and Director General, The Arab Bank for Economic Development in Africa, Khartoum, Sudan, (1975-); Deputy of the Tunisian National Assembly; Member of the Bureau and Central Committee, Socialist Destourian Party (1958-75); Chairman, Industrial Committee, United Nations, New-York (1962); General Reporter, United Nations Conference on Trade and Development (1963-64); Member, U.N. Committee for Development Planning. **Member:** Founding. member, Dakor Club; Honorary President, International Association of French Speaking Sociologists; President, Tunisian Economists Association. **Publ.:** Several Political essays and numerous works on economic theory and practice. **Addr.:** P.O.Box 2640, Tel.: 73645, Khartoum, Sudan. **Priv.Addr.:** Jardins de Gammarth, Tel. 270038, Tunis Tunisia.

AYED (Abdessalam Ben), Tunisian Banker. **Born** in 1929 at Sfax, Tunisia. **Married** in 1963, 4 children. **Educ.:** Institute of Political Science, Paris; Faculty of Law, Paris. **Dipl.:** Diploma Political Science (1953);

Law License (1954). **Career:** Director of Budgets, Tunisian Treasury (1956-63); Tunisian Ambassador, Federal Republic of Germany (1964-70); Tunisian Ambassador, France (1972-73); Secretary of State, Tunisian Cabinet Ministry (1970-72); President, Director General. Union Bank for Commerce and Insustries S.A. (Tunis) (since 1973). **Awards:** Grand. Officer Order of the Republic of Tunisia; Grand Ribbon, Dutch Order; Mérite Tunisien; Grand Cordon, Order of German Merit. **Priv. Addr.:** 8 Avenue Habib Bourguiba Salambo, Carthage, Tunisia. **Prof. Addr.:** U.B.C., 9 Rue Gamal Abdel Nasser, Tunis, Tunisia.

al-AYED (Ahmed), Tunisian Professor. **Born** on May 7, 1934 in Sousse, Tunisia. **Married,** 2 children. **Educ.:** University of Paris (Sorbonne). **Dipl.:** Agrégation de Langue et de Civilisation Arabes, Paris; Specialist of Bilingualism and Developing of Modern Arabic in Tunisia. **Career:** Teacher, High School (1961-65); since 1965: Professor in the University Bourguiba Institute of Languages; Ecole Normale des Professeurs Adjoints and Education Adviser in Secondary Education, Ecole Normale Supérieure; Associate Professor in Linguistics Section, Centre of Economic and Social Research; Professor in "Faculté des Letres" and General Director of Primary Education in Tunisia (1974-78); now, Consultant and Expert in "Organism of Promotion of Arabic Language and Islamic Culture", ALECSO (Arab League Educational Cultural and Scientific Organization) Tunis. **Publ.:** Author of books and articles in the field of Arabic lexicography and teaching of Arabic for foreign students; among his books are "Cours Pratique d'Arabe littéral" among books with other authors: "Cours Elémentaire d'Arabe", "Al-Racid Loughawi al-Wadhifi", etc.; among his articles "Fonds Lexical Commun au Niveau du Maghreb et Enseignement Moderne" in Aimav Seminar (Tunis 1974), "Al-Luğa al-Arabiya, Ma-Hiya Wa-Kaify Nanhadu Biha" (Review al-Fikr). **Addr.:** Faculté des Lettres, Avenue du 9 Avril, Tunis or ALECSO, P.O.Box 1120, Telex 13825 TN, Tunis, Tunisia.

AYNI (Mohsen), Yemeni diplomat. **Born** in 1932, Sana'a Y.A.R. **Educ.:** Cairo University; University of Paris. **Career:** Schoolmaster, Aden, Democratic Republic of South Yemen; Minister of Foreign Affairs, Sana'a, Yemeni Republic (1962); Permanent Representative to UNO (1962-65) (1965-66) (1967-69); Ambassador to USA (1963-65) and (1965-66); Prime Minister (1967); Ambassador to USSR (1968-70); Ambassador to France (1971); Ambassador to UK (1973-74) to France (1975-76). **Prof. Addr.:** Ministry of Foreign Affairs, Sana'a, Yemen Arab Republic.

AYOUB (Sami), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Joined Ministry of Foreign Affairs; Secretary General of the said Ministry, Minister of Agriculture in the Cabinet of Mr. Bahjat at-Talhouni (October 1967-24 March 1969), in the Cabinet of Mr. Abdul Moneim ar-Rifaï (March 1969) and in the Cabinet of Mr. Bahjat at-Talhouni (1969-1971). **Addr.:** Amman, Jordan.

al-AYOUBI (Ali Jawdat), Iraqi Former Prime Minister. **Born** in 1896 in Mossul. **Educ.:** Military College of Istanbul. **Career:** Attached to the Ottoman General Staff in Baghdad before World War I; Active member of the Arab National Party at the outbreak on the Arab Revolt; Joined Hejazian Army in 1916; Fought in the ranks of the Arab Army under King Faisal I; Holding important positions; Served as Mutassarif (Governor) in Baghdad and in several Liwas (Provinces) and in 1923 received his first Cabinet Post as Minister of the Interior in the Government of the late Sayed Jaafar al-Askari; Iraqi Minister in London, and later became the first Iraqi Ambassador in Washington. Upon relinquishing this post for health reasons he was appointed a Senator on his return to Baghdad. **Addr.:** Askari Street 2-15, Baghdad, Iraq.

al-AYOUBI (Chafiq), Syrian Dentist, Dean of Faculty. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Dentistry. **Career:** Dentist, Dean of Faculty of Dentistry at the Syrian University of Damascus. **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

al-AYOUBI (Mahmoud), Syrian Statesman. **Born** in 1930. **Married,** 2 children. **Educ.:** University of Damascus. **Dipl.:** Licentiate in Literature. **Career:** Director General of Administrative Affairs, Euphrates Office; Minister of Education (1969-March 1971); Member of the Command of the Baath Regional Party (November 16, 1970); Vice-President of the Syrian Arab Republic (1971-72); Prime Minister (December 1972). **Addr.:** Damascus, Syria.

al-AYOUBI (Muhammad), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Joined Ministry of National Education, Now Secretary General of the said Ministry. **Addr.:** Ministry of Education, Damascus, Syria.

al-AYOUTY (Yassin), Egyptian UN Principal Officer, Dept. of Public Information. **Born** on April 14, 1928 at Kanayat, Zagazig, Sharkia Governorate (Egypt). **Married,** one child. **Dipl.:** Diploma Teacher's Institute, Cairo (May 1948); B.S. (Education), State Teachers College, Trenton, New Jersey, USA (June 1953); M.A. (History), Rutgers University, New Brunswick, N.J., USA (June 1954); Ph.D. (International Relations, Organization and Law), New York University, USA (Feb. 1966). **Career:** Teacher of Social studies, Cairo (1948-52); Officer in charge, Radio and Visual Service, Arabic, UN Dept. of Public Information (DPI), New York (1962-64), DPI Geneva (1959-62); Special Assistant to Executive Director, United Institute for Training and Research (UNITAR) (1964-70); Deputy Director of Training, (UNITAR) (1970-71); First Officer, Department of Political and Security Council Affairs, (PSCA), UN (1971-73); Senior Political Affairs Officer, UN (1973-79); Chief of Africa Division, Political Affairs, UN (1979-82); Secretary of UN Council for Namibia (1982-83); visiting Professor, Political Science, St. Johns University, New York City (1966-72); Visiting Professor, State University of New York at Stony Brook, since 1972; writer. **Publ.:** "Refugees South of the Sahara, an African Dilemma" (1970); "The UN and Decolonization: The Role of Afro-Asia" (1971); "Africa and International Organisation" (1974); "The Organization of African Unity After Ten years - Comparative Perspectives" (1975, 1976); "The Organization of African Unity after twenty years" (1984); Journalistic contributions and editorial and academic consultancies in USA, Europe and Arab World; speakerships on areas of specialization **Special Interest:** war and revolution in Africa and the Middle East; role of International organizations in peace Super-Powers and the third World; and development in Third World; Egyptian external policy. **Member:** Egyptian Society of International Law; American Political Science Association, USA; Middle East Studies Association for North America; African Studies Association. **Awards:** Fulbright Scholar (1952-54); NYU Founders Day Award, (1966). **Sports:** walking, cycling, gymnastics, table tennis and fishing. **Prof. Addr.:** UN Secretariat, United Nations Plaza, New York, NY 10017 (USA). **Priv. Addr.:** 2 Peter Cooper Road, Apt. 7-B, New York, City, NY 10010 (USA).

AYYACH (Farouk), Syrian Banker. **Born** in 1937, at Deirezzor, Syria. **Son of** Abdulkader Ayyach. **Married** in 1962, 3 children. **Dipl.:** LL.B. **Career:** Chairman, Real Estate Bank, Damascus. **Member:** Union of Arab Banks, **Hobbies:** Sports and Travel. **Addr.:** P.O.Box 2337, Tel. 1186023, Damascus, Syria.

AYYACHE (Abdulqader, Ayyache), Syrian Writer. **Born** in 1911 in Deir Ez Zor. **Son of** Ayyache Ayyache **and** Mrs. née Kamoura al-Abboud al-Hassan. **Married** in 1936 to Madiha Muhammad al-Ayech, 7 children: Farouq, Ghazi, Abdulaziz, Fourat, Jala', Sana' and Wafa'. **Educ.:** al-Kulliya al-Islamiya (Beirut), Lycée Laïc (Damascus), Damascus University. **Dipl.:** Bachelor of Laws. **Career:** Judge (1937); Director al-Bab Zone (1939); Lawyer, Government Affairs (1945); Owner and Editor of "Sawt al-Fourat". **Publ.:** Author of 20 studies and booklets. **Sports:** Swimming and Walking. **Hobbies:** Stamps and antiquities. **Priv. Addr.:** Fadel al-Abboud Street, Tel. 1158, Deir Ez Zor, Syria.

AYYAD (Muhammad, Kamel), Syrian Writer, Professor of Faculty. **Born** in 1900 in Tripoli (Libya). **Son of** Kamel Ayyad. **Educ.:** University of Berlin. **Dipl.:** Doctor in Philosophy. **Career:** Writer, Professor of Pedagogy at the Syrian University of Damascus since 1955. **Publ.:** Author of "History of Orient", "Ethics", "Logic". **Member** of the Syrian Committee of Fine Arts. **Remark:** Fluent in Arabic, French, German, English and Turkish. **Hobby:** Reading. **Addr.:** Mouhajirine, Damascus, Syria.

al-AYYAR (Hamad Mubarak), Former Kuwaiti Minister. **Born** in Kuwait. **Career:** Minister of Social Affairs and Labour (1971-75); Minister of Housing since 1975; re-appointed on February 16, 1978. **Work:** involved in the Ardiah housing development plan (initial building of over 3,000 houses); and a plan to build over 51,000 new houses to help solve housing shortage. **Addr.:** Ministry of Housing, P.O.Box 2935, Tel. 818734, Safat, Kuwait.

al-AYYARI (Hamad Saud), Saudi Vice-Governor.

Born in 1941 in Dharma. **Educ.:** University of Maryland, USA. **Dipl.:** M.A. Economics (1971). **Career:** Deputy Director General, Saudi Industrial Development Fund; Director, Foreign Relations Department, Ministry of Labour and Social Affairs; Instructor of Economics. Institute of Public Administration; Chief Analyst, Central Budget Department, Ministry of Finance; Secretary General, Public Investment Fund; Member of the Board, Industrial Research and Development Center; Vice-Governor, Saudi Arabian Monetary Agency, Riyadh. **Addr.:** P.O.Box 2060, Riyadh, Saudi Arabia.

al-AYYOUBI (Mohamad, Zuhair bin Abdul Wahab), Saudi Senior Civil Servant. **Born** in 1939 in Medina city. **Dipl.:** LL.B. **Career:** Teacher; TV and Radio Newscaster; Director, Department of Culture, Radio and TV; Director of Programmes, Riyadh Radio Service; Director of Riyadh Broadcasting Service; attended Islamic Conference, Damascus (Syria) 1954; Represented Saudi Arabia at Conference of Federation of Arab Broadcasting Stations, Algiers, Algeria (1973) and at Conference of the Organisation of Islamic States Broadcasting Stations, Riyadh (1975) and Jeddah (1975); now Director-General, Jeddah Broadcasting Service. **Publ.:** Author of "Breakfast Greeting", "For God's Sake" and number of TV programmes of a religious character. **Sports:** swimming and tennis. **Hobbies:** reading and music. **Prof. Addr.:** Jeddah Broadcasting Service, Tel. 25646, Jeddah. **Priv. Addr.:** Tel. 22794, Riyadh, Saudi Arabia.

AZAR (Aimé, Joseph), Egyptian University Professor. **Born** in 1934 in Cairo. **Son of** Joseph Azar (Professor) **and** Mrs. née Lilie Badaro. **Educ.:** College de la Sainte Famille (1940-1952), Faculty of Arts (French Department) of Cairo University (1952-1957). **Dipl.:** Secondary Education Certificate (1952), Bachelor of Arts (French Literature) in 1957, Master of Arts (1963) and Doctor of Philosophy (1966). **Career:** Professor of French Literature and the History of Art (Egypt). **Publ.:** Author of "Pensée et Art de Maurice Guérin" (Thinking and Art of Maurice Guérin), "Influence de la peinture sur la langue plastique au XIX siècle" (The influence of painting on the plastic language of the XIXth century), "Peinture Moderne en Egypte" (Modern Painting in Egypt) and "Frodman Cluzel". **Sports:** Football and Horseriding. **Hobby:** Music (piano), preferably the music of Bach. **Prof. Addr.:** Faculty of Arts, Aïn Shams University, Zamalek, Egypt. **Priv. Addr.:** 30 al-Gezirah al-Worta Street, Zamalek, Tel. 801191, Egypt.

AZAR (Wasef), Jordanian Bank Director. **Born** in 1936, Huson, Jordan. **Son of** Yacoub Azar. **Married** in 1964, 4 children. **Dipl.:** B.A. in Law; M.A. in Development Administration. **Career:** Head of Economic Section, Department of Statistics, Amman (1964-72); Director, Royal Scientific Economy Data Bank (1973); Director, Economic Research Dept., Royal Scientific Society (1974-75); Secretary General, National Planning Council, Amman (1976); Director General, Shair Management Services Ltd., Amman (1977-78); Managing Director, Jordan Pension Fund (Public Investment Corporation) since 1979; Member, Board of Directors, Jordan Cement Co, Jordan South Cement Co., Jordan Phosphate Mining Co., Jordan Fertilizer Co., National Shipping Lines Co., Cairo Amman Bank, Jordan Securities Corp., Jordan Leasing Co. **Addr.:** P.O.Box 3294, Amman. Jordan.

AL-AZHARI (Naaman), Syrian Banker. **Born** in Syria. **Educ.:** University of Paris. **Dipl.:** Doctor in Law and Economics. **Career:** since 1951 banking career; Minister of Finance and Planning in Syria (1961-62); living in Lebanon since 1962; Chairman General Manager, Banque du Liban et d'Outre-Mer SAL; Vice-Chairman, the Lebanese Banking Association. **Publ.:** Author of "L'Evolution du Système Economique Libanais" (1970). **Prof. Addr.:** General Management, Banque du Liban et d'Outre Mer SAL, P.O.Box 11 1912, Tel. 346290, Beirut, Lebanon.

al-AZIZ (Abdeslam), Moroccan Writer and journalist. **Born** in 1941 at Tetouan, Morocco. **Son of** Hamadi Al-Azir (Merchant) **and** Mrs., née Fatima Bl-Hadj. **Married** in Tanger to Miss Zohra Amiri, 2 children: Najib (1978), Iman (1979). **Educ.:** Escuela Muley Ismail Primaria, Tetouan; Instituto Marrouqui de Ensenaura Media, Tetouan; University Al Karouin, Fez; Escuela Telefonica, Madrid, **Career:** Teacher, College Ibn Baçal, Bel Krizi (1962); Press Correspondent, Tanger (1965); Member of the newspaper "Al-Anbaa" (1972); Broadcaster at the Moroccan Radio (1975); Attaché, Direction of Royal Records (1975); Press Attaché, National Cooperation (1975); Attaché, Ministry of Social Affairs (1979). **Work:** Author of several novels, studies and social research: Lahib et Horman, Aoulad al-Hay al mouhafez, Hacid al-Ayam, Lahazat Darira, Aourac Al-Doufla, Wamazamir Saghira; Al Tajriba fi; Al oujtamaat Al namiyah, Research paper.; collaborating with Moroccan and Arabic newspapers and Magazines. **Sports:** Rambling. **Member.:** Moroccan Writers Association. **Prof.Addr.:** Press Department, National Cooperation, P.O.Box 750, Akdal, Rabat. **Priv. Addr.:** Av. Hassan 11, Al-Adarissa St. No. 2, Rabat, Morocco.

AZIZ (Hamid) Pakistani Bank Vice President. **Born** in 1941 in Allahabad. **Son of** Abdul Aziz. **Married** in 1971, 2 children. **Educ.:** Allahabad University, India; Associated Institute of Bankers, Pakistan. **Dipl.:** M.Sc (Commerce); Diploma, Associated Institute of Bankers **Career:** Joined United Bank Ltd as Officer Grade II, vice-President in Dubai (since 1965). **Member:** Al-Nasr Leisurland, Dubai. **Hobby:** Squash. **Addr.:** P.O.Box 1367, Tel.: 435172, Dubai, United Arab Emirates.

AZIZ (Hassan), Egyptian Businessman and industrialist. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** President Egyptian Rice Mills, Near East Produce Trading, Vice-President and Director-General Egyptian Plastics and Electrical Industries, Director of The National Stach Co., The North East Africa Trading Co., Montazah and Moqattam Companies. **Member** Yacht Club, Jockey Club, Automobile Club. **Addr.:** 109, Army Road, Ibrahimiah, Tel. 73133, Alexandria, Egypt.

AZIZ (Tariq), Iraqi Politician. **Born** in 1936 in Mosul, Iraq. **Educ.:** English studies, College of Arts, Baghdad University. **Career:** Member, Editorial Staff, Al-Jumhuriyah newspaper (1958); Chief Editor, Al-Jamaheer (April 1963); Worked for the Baath press (Syria) (till February 1966); Chief-Editor, Al-Thawra (1969); Head, Al-Thawra Publishing House; Member, Revolutionary Command Council General Affairs Bureau (1972); Reserve member, Arab Baath Socialist Party Leadership(January1974);Minister of Information (11 November 1974-15 October 1977); Member, Baath Regional Leadership (January 1977); Deputy Prime Minister (16 July 1979); Minister for Foreign Affairs (24 January 1983). **Addr.:** Ministry of Foreign Affairs, Minister's Office, Baghdad, Iraq.

al-AZM (Abdulqader, Assad), Syrian Dean of Faculty, Statesman. **Born** in 1889 in Damascus. **Son of** Assad al-Azm. **Educ.:** Faculty of Law. **Career:** Director of the Law School (1920), Minister of Finance (1926), Chancellor of the Syrian University (1936), Dean of Faculty of Law, President of the Syrian University, President of the Legislative Assembly. **Publ.:** Author of "Gadat Al Kamelia". **Award:** Order of the Syrian Merit. **Hobby:** Reading. **Addr.:** Abou Remmaneh Street, Tel. 113445, Damascus, Syria.

al-AZM (Abdurrahman, Farid), Syrian Statesman. **Born** in 1916 in Damascus. **Son of** Farid al-Azm. **Married** in 1943 to Miss Souad al-Azm, 3 children. **Educ.:** American University of Beirut, French Faculty of Law in Beirut. **Dipl.:** Licentiate of Law of the said Faculty. **Career:** Self-Employed; Elected Deputy for Hama (1947); Member of the Syrian Constituent Assembly (1949); Minister of Finance (1950-51); Returned Minister of Finance (1954); Ambassador to Egypt and the Sudan (1956-58); Permanent Representative at the League of Arab States (1956-58); Ambassador to Egypt (1958); to Spain (1959), to Japan (1960-61), to the United Kingdom (1962-64). **Awards:** Grand Cordon at the Nile (Egypt), Grand Cordon of the Republic (Egypt), Gran Cruz de Isabel La Catolica (Spaïn), Order of Ommaya (Syria), Cordon of Merit (Syrian) and several other Arab and foreign awards. **Addr.:** Hama, Syria.

al-AZM (Ghaleb, Muhammad), Syrian Former Deputy and Barrister. **Born** in 1905 in Hama. **Son of** Muhammad al-Azm. **Educ.:** Arab Institute of Damascus. **Dipl.:** Licentiate of Law. **Career:** Barrister (1929), Member of the Hama Municipal Corporation in 1940, Elected Deputy for Hama (1943-1947). **Addr.:** Hama, Syria.

al-AZM (Ramzi, Toufiq), Syrian Judge. **Born** in 1913. **Son of** Toufiq al-Azm. **Educ.:** In Damascus. **Dipl.:** Licentiate of Law. **Career:** Barrister up to 1930; Real Estate judge at Homs (1931), in Damascus (1932); Barrister (1933-35); Deir Ez Zor Court judge (1936); Deputy Public Prosecutor for Gazireh, then for Hauran, Homs, Hama; Prosecuting Judge, then Magistrate, Member of Tartouss Court, Tartouss Public Prosecutor (1949). **Addr.:** Tartouss, Syria.

al-AZMEH (Dr. Abdullah), Syrian Bank Manager. **Born** in1928 in Damascus,Syria. **Son of** Mohamed Fauzi Al-Azmeh. **Married** in 1952, 5 children. **Educ.:** The Syrian University; Lausanne University, Switzerland. **Dipl.:** License in Law (1951); Diploma in Graduate Studies (Econ. Inst.) (1958); License in Economic and Commercial Sciences (1958); Ph. D. (Economics and Commerce) (1961). **Career:** Deputy Minister, for Monetary and Banking Affairs. Ministry of Economy and Trade, Syria; Director, Public Debt Fund, Ministry of Finance, Syria; Member, Banking Advisory Council; Division Head, Arab Bank, Damascus; Director of Finance, General Organization of Electricity, Syria; Director of Economic Affairs, Ministry of Petroleum and Electricity; Director, Bureau of Petroleum Marketing; Member, Finance and Banking Committee, Council of Ministers; Adviser, Bureau of Audits; Member, Administrative Committee for the General Organisation of Electricity; Deputy Chairman, Administrative Committees of Industrial, Petroleum Organisations; Chairman, Board, General Authority of Free Zones; Chairman, Board, Postal Saving System; Certified Public Accountant; Vice-President, Syrian Economic Association, Lecturer, Financial Planning, Institute of National Planning; Member of the Board, Union des Banques Arabes et Européennes (UBAE) Rome; General Manager Union des Banques Arabes et Européennes SA; Member of the Board, Arab Bank for Economic Development in Africa; Member, Council of Money and Credit, Central Bank of Syria, **Addr.:** UBAE, Arab German Bank S.A., Grosse Gallustrasse 15, 6 Frankfurt-am-Main, Main I, West Germany.

al-AZMEH (Ahmad Mazhar, Ahmad), Syrian Statesman. **Born** in 1911 in Damascus. **Son of** Ahmad al-Azmeh **and** Mrs., née Zainab Safarjalani. **Married** on December 15, 1940 to Miss Mou'mina Awdé, 5 children: Naila, Lamis, Nuha, Ahmad Ghiath (Mech. Eng.) and Muhammad Ayyad (M.D.). **Educ.:** Tajhiz School, Syrian University. **Career:** Teacher in Iraq (1936-41) and Syria (1941-43); Inspector, Ministry of Education (1951); Minister of Agriculture (1962); Head, Inspection Bureau (1963). **Publ.:** Author of more than 50 books in Theology, Culture, History, Civilisation, Literature and Poetry; Editor of "Majalatt at-Tamaddun al-Islami" since 1933. **Hobby:** Arabic calligraphy. **Addr.:** 54, Maliki Street, Tel. 716127, Damascus, Syria.

al-AZMEH (Bashir, Hosny), Syrian Physician, Faculty Professor. **Born** in 1910 in Damascus. **Son of** Hosny al-Azmeh. **Educ.:** Damascus Faculty of Medicine, University of Paris. **Dipl.:** Professor of Medicine, specialised in Chest Diseases in the University of Paris. **Career:** Specialist in Chest Diseases; Professor in the Damascus Faculty of Medicine (1933-45); Minister of Health (1958); Deputy Prime Minister (1961); Returned Prime Minister (April-September 1962). **Publ.:** Author of "Phtysie, Prévoyance et Guérison", "Résumé de Pathologie" (in collaboration with Professor Hosni Sabh). **Addr.:** Damascus, Syria.

AZMEH (Issam), Jordanian Bank Manager. **Born** in 1928 in Amman, Jordan. **Son of** Abdel Azmeh. **Married** in 1954, 3 children. **Educ.:** B.A. in Law and Economic Sciences. **Career:** Manager, Arab Bank (Overseas) Ltd., Geneva; President, Arab Swiss Chamber of Commerce and Industry. **Hobbies:** Arabic history, swimming, tennis and skiing. **Addr.:** 1, Quai du Mont-Blanc, Tel. 327638, 1211 Geneva I, Switzerland.

al-AZRAQ (Abdulwahab, Ahmad) Syrian Lawyer. **Born** in Aleppo. **Son of** Ahmad al-Azraq. **Educ.:** Syrian University of Damascus. **Dipl.:** Licentiate of Law. **Career:** Lawyer; Attached to ,the Ministry of the Interior; Director General of the Syrian Customs Authority (1956). **Publ.:** Author of several articles. **Award:** Order of the Syrian Merit. **Hobby:** Reading. **Addr.:** Abou Remmaneh Street, Tel. 112379, Damascus, Syria.

AZRAQ (Michel), Syrian Writer. **Born** in Aleppo. **Educ.:** In Syrian and England. **Dipl.:** Bachelor of Arts. **Career:** Writer. **Publ.:** Author of several syrian novels (translation into English). **Addr.:** Damascus, Syria.

AZZAM (Abdurrahman), Egyptian Former Minister and Diplomat. **Born** in 1893 in Giza (Egypt). **Married,** Miss May Alhoud. **Educ.:** University of London. **Career:** Former Ambassador and Secretary-General of the League of Arab States, Minister Plenipotentiary to Rumania. **Publ.:** Author of "Hero of Heroes", "The Eternal Mission". **Awards:** Grand Cordon Cedar of Lebanon, Grand Cordon Order of Omayades, (Syria), Order of Al Istiqlal (1st class-Jordan), Grand Cordon Sirdar Ali (Afghanistan), Grand Cordon of Rafidain (Iraq). **Member:** Gezireh Sporting Club. **Addr.:** 16, Lazoghli Street, Halwan, Near Cairo, Tel. 38630, and 124, an-Nil Street, Giza, Tel. 806459, Cairo, Egypt.

AZZAM (Afif), Egyptian University Professor. **Born** in December 1906 in Nazareth (Palestine). **Son of** Wadi' Azzam **and** Mrs., née Mary Haddad . **Married** on December 23, 1939 to Miss Adeline Alfred Atallah, 4 children: Denis-Badie, Nadia, Claude-Adel, André-Mounir (the first two died, Denis at 21 and Nadia as a small child). **Educ.:** Schools of the Brothers of Christian Schools (Cairo 1912-1929), St. Anne College of Jerusalem (Salahieh of the white Fathers)(1920-1929). **Dipl.:** Bachelor of Philosophy (1925). **Career:** Professor of Classical Greek and Latin (1927-28), of French Literature in Beirut (1932-34), of Classical Greek, Latin, Arabic, Mathematics, History and Geography, and mainly, French Language in the College de la Sainte Famille (Cairo 1934-69), Professor of Latin in Aïn Shams University. (1969-1977). **Sports:** Walking, Swimming and Horse riding. **Hobby:** Translation of ancient manuscripts and gardening. **Priv. Addr.:** sharing his time between Egypt: 13, Hegaz Street, Heliopolis, Cairo, Tel. 86 42 77 and Canada: 1967, Raymond, Chomedey-Renaud, Laval, Qué. H7S 1R3, Tel. (514) 668 20 63.

AZZAM (André-Mounir, Afif), Egyptian Journalist. **Born** in 1945 in Cairo. **Son of** Afif Azzam (Professor) **and** Mrs., née Adeline Alfred Atallah. **Educ.:** College de la Sainte Famille (1948-62), Faculty of Arts, Cairo University (1964-67). **Dipl.:** Secondary Education Certificate (1963), Bachelor of Arts (French Literature 1967). **Career:** Press Reporter on the staff of the French New Agency (Cairo, 1968-1976). Then entered the "development" field in a private organisation working in rural areas in Upper-Egypt where he specialised in external relations, information, setting up of projects, arts and crafts and economic development projects. **Sports:** Walking, Swimming and Tennis. **Hobbies:** Crafts and old things and monuments. **Prof. Addr.:** The Christian Association of Upper-Egypt for Schools and Social Promotion 85 A, Ramses Avenue, Cairo, Tel. 75 23 81 - 75 47 23. (Egypt). **Priv. Addr.:** 13, Hegaz Street, Heliopolis, Cairo, Tel. 864277, Egypt.

AZZAM (Samira), Palestinian Writer. **Born** in Palestine. **Educ.:** Secondary. **Career:** Writer, Journalist, Translator, living in Lebanon. **Publ.:** Author of several translation works,author of "Les Petites Choses" (1953), "La Grande Ombre" (1956), "Et d'autres histoires" (1960) and "Larmes à vendre" (1955). **Addr.:** Beirut, Lebanon.

AZZEE (Bah'a Ibn Hussein), Saudi Consultant. **Born** in 1933 in Medina, Saudi Arabia. **Dipl.:** B.A. (Economics and Political Science), King Saud University; Ph.D., United Kingdom. **Career:** Assistant General Manager, Administration Department, Royal Saudi Air Force; Economic Researcher, Petromin; Administrative Manager, SAFCO, Petroship; Managing Director, Petronal; presided over a Petromin team for Rabigh Refinery; member, Arab Club in Britain, Arab Horse Society of Britain; former member of the Board, SAFCO, Petronal; former member, Executive Committee, Petroship; former member Executive Committee, Petroship; former alternate member of the Board, AMPTC. **Publications:** Shipping and Development in Saudi Arabia. **Hobbies:** home design, construction, farming, Arab horse breeding. **Address:** P.O.Box 7880, Tel. 6711649, 6711650 (Office), and 6655026 (Home), Jeddah, Saudi Arabia.

AZZI (Assad, Farès), Syrian Former Judge. **Born** in 1906. **Son of** Farès Azzi. **Career:** Joined the ranks of the Druze Revolutionary Army (1925-27), then moved to the Bench, becoming Vice-President of the Souweida Assizes (1927-43), Retired to manage personal estate. **Award:** Ottoman Medal (4th class). **Addr.:** Souweida, Syria.

B

BAALASSANE (Mamadou), Mauritanian Government Minister. **Born** in 1936 in Maghama (Southern Mauritania). **Son of** Bâ Alassane (Marabout). **Educ.:** Primary education at Maghama, Rosso College, Lycée Faidherbe of Saint-Louis; Teacher's Training School William Ponty, Dakar, Senegal (1953); Ecole Normale Supérieure, Saint Could, France (1961-1962); Faculty of Human Studies and Letters, Sorbonne, Paris (1969-1970)**Dipl.:** BA (Philosophy). **Career:** Schoolmaster at Bababé (1958-59), Deputy Inspector of Primary Education at Kaédi (1962-1963); Inspector of Primary Education at Rosso (1966-1967), at Aioin-el-Atrouss (1958); Minister of Secondary Education. Youth and Sports (1971-Dec. 1973); Minister of Youth and Sports (Dec. 1973-Aug. 1975); Minister in charge of Administrative Affairs at the PPM Secretariat (1975-June 1976); Minister of information and Telecommunications (June 1976). **Member:** Parti du Peuple Mauritanien (PPM), and of Bureau Politique du PPM. **Prof. Addr.:** Ministère de l'Information et de Télécommunication, Nouakchott, Mauritania.

BAALAWI (Abdu, Said Sulaiman), South Yemeni Bank Manager. **Born** in 1942 in Zanzibar. **Son of** Said Sulaiman Baalawi. **Married** in 1975, 2 children. **Educ.:** Cairo University, Egypt. **Dipl.:** B. Comm. (1967); Diploma, Institute of Cost and Management Accountants, UK (1976). **Career:** Esso Standard (Tanzania) (1968-70); Esso Petroleum, London (1970-73); London Borough of Lambeth (1975-77); Manager, Financial Controls, Commercial Bank of Dubai Ltd., Dubai since 1978. **Member:** British Institute of Management; Fellow, Institute of Cost and Management Accountants (FCMA); Al Nasser Lesiurland. **Addr.:** P.O.Box 1279, Tel. 229085, Sharjah, United Arab Emirates.

BAASHER (Taha, Ahmed), Sudanese international officer. **Born** on June 2, 1922 in Suakin, Red Sea (Sudan). **Married,** with children. **Educ.:** Kitchner School of Medicine, Khartoum Sudan (1942-48), Institute of Psychiatry, University of London (1954-56). **Dipl.:** M.D., B.Sc. (Psychiatry), DPM. **Career:** Senior Psychiatrist, Sudan (1957-69); Minister of Labour, Khartoum (1969-70); Minister of Health, Khartoum (1970-71); Regional Adviser in Mental Health, Regional Officer for the East Mediterranean, World Health Organisation (WHO), Alexandria, Egypt since 1972. **Publ.:** "Survey of Mental Health in Wadi Halfa" (1961), "Some aspects of the history of the treatment of mental disorders in the Sudan" (1963), "The Influence of culture on psychiatric manifestations" (1963), "Treatment and Prevention of Psychosomatic Diseases" (1965), "Psychiatric Study in Sudanese Children" (1968), "Problems of Psychiatric cure in developing countries" (1968). **Awards:** Fellow, Royal College of Psychiatry (1973). **Member:** World Federation of Mental Health, Association of Psychiatrists in Africa, Sudanese National Association for Mental Health, Arts Society, Alexandria, (Egypt). **Sports:** tennis, swimming. **Hobbies:** history, literature. **Prof. Addr.:** WHO, P.O.Box 1517, Tel. 30090, Alexandria, Egypt. **Priv. Addr.:** 55, rue Ahmed Zulficar, Laurens, Ramleh, Tel. 30090, Alexandria, Egypt.

BA-ASHIN (Youssef Abdul Rahman), Saudi Architect. **Born** in Jeddah in 1941. **Dipl.:** Degree in Architecture and Town Planning. **Career:** Director, Compensation Department, Jeddah Municipality, (1972); Director, Engineering Department, (1974); Director of Jeddah Town Planning Department, (1973-76); Principal Architect, Jeddah Municipality; member of Al-Ittihad Football Club. **Hobbies:** reading books about history, politics, adventure. **Address:** P.O.Box 2763, Tel. 6445212 (Office) and 6512274 (Home), Jeddah, Saudi Arabia.

BABBAH (Mohameden, Ould), Mauritanian Government Minister. **Born** in 1935 in Akjout (Western Mauritania). **Married,** with Lahbiba, 3 children. **Educ.:** In the purest Muslim tradition and its classical humanism, Koran school in Boutlimit (1945-1949), University of Beirut, Lebanon (1960-1961); Sorbonne (Paris) for the preparation of Ph.D. Arab philology (1962-64); University of Dakar (Senegal), for studies in French philology (1967-1968). **Dipl.:** B.A. (Arabic Language, 1969) Ph.D. (Philology) and diploma of higher studies (1970). **Career:** Inspector of Primary Arab Education (1961-62); professor, Lycée National of Nouakchott (1964-65); Inspector of Studies, Lycée National of Nouakchott (1965-66); Principal, Lycée National of Nouakchott (1966-70); Professor, Ecole Normale Supérieure, Nouakchott (1970-71); Minister of Technical and Vocational Training and Higher Education (1971-73); Minister of National Education (Dec. 1973-Aug. 1975); Minister of Fundamental Education since Aug. 1975. **Publ.:** several research papers. **Member:** Mauritanian Youth Association, Parti du Peuple Mauritanien (PPM), Mauritanian Students Association. **Hobbies:** Literature, Moorish history. **Addr.:** Ministère de l'Education Nationale, Nouakchott, Mauritania.

BACCOUCHE (Hadi), Tunisian Professor. **Born** on January 15, 1930. **Educ.:** Secondary. **Dipl.:** Licencié ès-Lettres, Sorbonne (France), Institute of Political Sciences (Paris). **Career:** President, Federation of Neo-Destour (France and Europe); Secretary-General of the Tunisian Youth; Deputy Director, Destourian Socialist Party; Governor of Bizerta and Sfax; President, Director, Social Security in Tunis. **Awards:** Recipient of distinctions from Morocco, Niger, Finland, Roumania, Jordan, Lebanon and Tunisia. **Addr.:** Cité St. Exupéry, Mermoz Bldg., Tunis, Tunisia.

BACRI (Roland), Algerian Poet and Journalist. **Born** in 1926, in Algiers. **Educ.:** Secondary and Higher. **Career:** Journalist, poet (in French Language), published his first humouristic poems regularly in the satiric newspaper "Le canard enchaïné". **Publ.:** Author of "Le Petit Poète", "Refus d'obtempérer", "Opticon", followed by some classical publications (1964). **Prof. and Priv. Addr.:** Paris, France.

BADAKHAN (Ahmad Omar), Saudi businessman. **Born** in 1943 in Jeddah, Saudi Arabia. **Dipl.:** B.A. **Career:** Former Warehouse Manager, Bin Ladin Co.; Manager, Middle East Drug Co., Khobar branch; Agent, Hausmann Pharmaceutical Co. in Saudi Arabia; General Manager, Ishraq General Trade Co. **Hobby:** sport, swimming, fishing. **Addr.:** P.O.Box 838, Tel. 23730, Jeddah, Saudi Arabia.

BADAWI (Abdulmajid, Mahmoud), Egyptian University Professor. **Born** on May 12, 1918 in Cairo. **Son of** Mahmoud Badawi **Married,** 5 children Muhammad, Mahmoud, Badawi, Mona and Manal. **Educ.:** Cairo University, Maryland University. **Dipl.:** Bachelor of Science, Master of Science, Doctor in Philosophy (Agriculture). **Career:** Demonstrator (1942) then Lecturer (1954) then Associate Professor (1962) then Professor (since 1970) at the University of Cairo. **Publ.:** Author of "Fruits and Nursery", "Production of Fruits", "Important Fruit Crops". **Priv. Addr.:** 10, Dr. Badawi Street, Pyramids, Giza, Egypt.

BADAWI (Ahmad), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1905 in Abou Garag, Minieh Governorate (Egypt). **Educ.:** Bani Mazar School, Fouad 1 School (Cairo), Faculty of Arts, Cairo University. **Dipl.:** Doctorate in Egyptology, Berlin University (1936); State Doctorate, Guttingen University (1938). **Career:** Professor of Ancient Egyptian religion and philosophy at Cairo University; Inspector of excavations at the Department of Egyptian Antiquities; Unearthed valuable pharaonic vestiges at Sakkara, Egypt; Member of the Higher Council for Arts, Literature and Social Science (1963); now member of the Academy of the Arabic Language, Cairo. **Publ.:** Author of several scientific works including: "Der Gott Chnum ", "Memphis als Zweite Landeshaptstadt im Neuen Reich", "Das Graebfeld in der Naehe des Mastaba des Ptah-Hoteps", etc... **Member** of German Association of Historical research and studies since 1954. **Prof. Addr.:** 26, Mourad Street, Dokki, Cairo, Egypt. **Priv. Addr.:** 130, an-Nil Street, Agouza, Cairo, Tel. 808958, Egypt.

BADAWI (Mohamad Safwat), Egyptian Bank Manager. **Born** in 1937 in Cairo, Egypt. **Son of** Mahmoud Badawi. **Dipl.:** B.A. Egypt. **Career:** Manager, Middle East Bank Ltd., Abu Dhabi. **Addr.:** P.O.Box 6077, Tel. 326010, Abu Dhabi, United Arab Emirates.

al-BADAWI al-MOULASSAM, Pen name of **al-OUWAIDAT (Yacoub),** Jordanian Writer, Journalist. **Born** in Jordan. **Educ.:** Privately. **Career:** Writer, Journalist, Contributed to several newspapers, including "Ad Dad" (edited in Aleppo). **Publ.:** Author of several books, e.g. "Islam Napoleon" (1937), "Al Qafila al Mansiya" (1940), "An Natiqoun bid Dad fil Amerikiyyatain" (1946 and 1956), "A Sira'am Taawon fi Falistine" (1947), "Fawzi Al Maalouf" (1948), "Dik al Jinn al Homsi" (1948), "Ibrahim Toukane" (1957), "Arar ash Shaer" (1958), "Ours wa Ma'tam" (1959), "Sulaiman al-Boustani" (1963), "Issa Iskandar Al Maalouf" (1964), "Shoukri Sha'sha'a" (1964), "Alwane ala Tabaq" (1965), "Fathallah Sakkal" (1967), "Antara", "Aboul Qassem ach-Chabbi", "Walieddine Yakan", "Ayyam Zamane", "A'lam al-Adab fi Falistine" (Manuscripts).. **Addr.:** Amman, Jordan.

BADAWI (Zaki, Ahmed), Egyptian Expert in Social Economics and Labour Problems. **Born** on April 30, 1910 in Alexandria. **Son of** Abdulfattah Badawi **and** Mrs. Bahia Abou an-Nasr. **Married** to Miss Bahira on June 4, 1942, 2 children: Amine and Abdulfattah. **Educ.:** Higher Institute of Social Work, Alexandria; Faculty of Law, University of Paris; School of Higher Social Studies, Paris. **Dipl.:** Diploma from the Higher Institute of Social Work Alexandria; Diploma from the School of Higher Social Studies, Paris; Doctorate in Social economy from Paris University. **Career:** Labour Inspetor, Ministry of Labour (1940-50); Company Director (1950-60); Labour Relations Counsellor (1960-69); Director of Management Counselling Centre, Alexandria (1966-67); now Labour Relations Counsellor and Professor of Social Sciences, Alexandria University. **Sport:** Croquet. **Hobby:** Reading. **Member:** Alexandria Sporting Club, Egyptian Institute of Business Administration. **Priv. Addr.:** 59, Al Horreya Street, Tel. 35415, Alexandria, Egypt.

BADDOU (Abderrahman), Moroccan Secretary of State for Foreign Affairs. **Born** in 1925 in Meknes. **Educ.:** Juridical & administrative studies at Institut des Hautes-Etudes Marocaines, Rabat. **Career:** Active member of the Nationalist Movement in Rabat and other cities; excluded from Moroccan educational establishment in 1944 following his participation in manifestations asking for independence; arrested and imprisoned for political reasons in 1952; following became an active member of the Executive Committee of the Istiqlal Party; occupied senior functions at the Ministry of Justice for several years; elected deputy of Meknes (1963); reintegrated Ministry of Justice (1965); Ambassador to Saudi Arabia (1968) and to Lebanon (1971); Again Ambassador to Saudi Arabia (1972-75); represented Morocco in several international conferences; appointed Secretary of State for Foreign Affairs on October 10, 1977. **Decor:** Order of His Majesty King Khaled Ibn Abdelaziz of Saudi Arabia (1st Category). **Prof. Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

AL-BADER (Ali), Kuwaiti Bank Manager. **Born** in 1949 in Kuwait. **Son of** Abdul Rahman Al-Bader. **Married** in 1971, 3 children. **Educ.:** Cairo University, Egypt; Michigan State University, Lansing, USA (1973). **Dipl.:** B.S. Commerce (1969). **Career:** General Manager, Kuwait Real Estate Bank, Kuwait. **Addr.:** P.O.Box 22822, Tel. 510110, Kuwait.

BADKOOK (Muhammad Muhammad), Saudi businessman. **Born** in Jeddah, 1916. **Educ.:** B.Sc., Agriculture. **Career:** School teacher (1933-37); worked in the Ministry of Agriculture as Agricultural Engineer; Representative of the Ministry of Agriculture, the Western Province; Deputy Minister of Agriculture (1960-65); owner of Kilo-10 Garden Restaurant; former member of Al-Yamammah Press Organization; attended the Conference on Agriculture and Nutrition, Cyprus, (1951) and the Agriculture Fair, U.S.S.R., (1957); contributed to several welfare associations.

Honour: Silver medal from H.E. Mayor of Jeddah City. **Publications:** some dialectic poems published in local newspapers. **Hobbies:** travel, reading. **Address:** P.O.Box 221, Tel. 6434499 (Office) and 6871603 (Home), Jeddah, Saudi Arabia.

al-BADLY, (Ahmed Khalid), Academic. **Dipl.:** Ph.D. **Career:** Vice-Dean, Faculty of Arts, Riyadh University. **Address:** Faculty of Arts, Riyadh University, Riyadh, Saudi Arabia.

BADR (Amine), Egyptian University Professor. **Born** in Egypt. **Educ.:** Fouad I University, Harvard University (U.S.A.). **Dipl.:** Doctor of Economic Law. **Career:** Lawyer, Professor of Economic Law, Cairo University. **Addr.:** Cairo University, Giza, Cairo, Egypt.

BADR (Mrs. Fa'iqah Muhammad), Saudi Academic. **Born** in Mecca in 1949. **Dipl.:** B.A. (Education and Psychology); M.A. (Psychology). **Career:** Former lecturer and Director Students' Affairs, Umm Al Qura University; member of the Board of Umm Al Qura Welfare Society, Mecca; regular writer, Sayidaty, a weekly women's magazine; Lecturer, Faculty of Arts, King Abdulaziz, Jeddah. **Member:** Al-Faisaliyah Welfare Society. **Hobbies:** reading, travel. **Address:** Faculty of Arts, King Abdulaziz University, Tel. 6717726 (Office) and 6718955 (Home), Jeddah, Saudi Arabia.

BADR (Fayez Ibrahim), Saudi Academic and Statesman. **Born** in Mecca in 1936. **Educ.:** Primary, Preparatory and secondary at Falah School, Mecca, B.Com., Cairo University, M.A. and Ph.D. (Economics), University of Southern California, U.S.A. Adviser to the President of the Central Planning Organization, Vice President of Central Planning Organization; Deputy Minister of Planning; member of the Royal Commission for the Development of Jubail and Yanbu Industrial Zones; supervised the formulation of the Kingdom's First Development Plan, (1970-75) and the Second Development Plan (1975-80); under Dr. Badr's administration, Saudi ports have achieved an international standard of efficiency; has presided over several conferences and symposia on ports and navigation in the U.K., France and the Gulf Region. **Publications:** numerous articles, research papers and specialized reports. **Hobbies:** reading, swimming. **Prof.Address:** Saudi Ports Authority, Tel. 4760600, Riyadh, Saudi Arabia.

Al-BADR, (Hamoud Abdel Aziz). Saudi Academic. **Born** in Alzilfi in 1939. **Educ.:** Ph.D. (Public Relations and Education). **Career:** Vice President, King Saud University, Riyadh. Former journalist Al-Yamama newspaper, (1964-65); Director of Foreign Relations and Conferences' Department, Ministry of Labour, 1963-64; Dean of Adminissions and Registration, King Saud University, Riyadh, (1975-76); President, Marakh Club at Alzilfi, (1973-75); President, Saudi Gymnastics Federation; member, Arab College Registrars and Accreditation Organization, American College Registrars and Accreditation Organization (ACRAO); member of the Board. Institute of Public Administration. **Publications:** Al Bilad Newspaper, Material and Layout; the 80 Years of the Saudi Press (a chapter of a book published in 1961); Public Relations in King Saud and King Abdulaziz Universities. **Hobbies:** reading, swimming. **Prof.Addr.:** P.O.Box 263, Tel. 4768171, Riyadh. **Priv.Addr.:** Tel. 476-7215, Riyadh, Saudi Arabia.

BADR (Mansour Yousef), Saudi Businessman. **Born** in Mecca in 1944. **Educ.:** B.A. (International Relations). **Career:** Chairman Mansour Group of Companies. Aide to Minister of Planning, Ministry of Planning, (1972-75); Chairman, Board of Directors, Mansour-General Dynamics Ltd., Saudiphis Construction Company, Mansour Travel and Tourism and United Adversiting Company. **Address:** P.O.Box 3362, 477-4259, Riyadh, Saudi Arabia.

BADRAH (Abdul Rasheed Ahmad), Saudi leading businessman and industrialist. **Born** in 1938. in Mecca, Saudi Arabia. **Career:** Chairman and General Manager of Badrah Saudi Factories, Jeddah. Has been working in the sweets and biscuits industry for the 1 ast 20 years; his factories have a production capacity of 12,000 tons of sweets and 12,000 tons of biscuits. Established housing units for factory workers. Member of Jeddah Chamber of Commerce. **Address:** Badrah Saudi Factories, P.O.Box 1678, Tel. 6430255, Jeddah, Saudi Arabia.

BADRAN (Adnan, M.Dr.) Jordanian Scientist. **Born** on December 15, 1935 in Jerash (Jordan). **Son of** Mohammed Badran (judge) **and** Mrs. Fareza Badran. **Married** to Maha Muwalla in August 1969 in Amman, 5 children: Serine, Samir, Raid, Dana and Samer. **Educ.:** Karak and Tulkarm schools, Jordan; Oklahoma State University, Stillwater USA (1957-59); Michigan State University, East Lansing, Michigan, USA (1959-63). **Dipl.:** B.Sc (1959), M.Sc. (1960) Ph. D. (1963) Honorary Ph.D. (1981). **Career:** Assistant Professor, University of Jordan (1966-67); Associate Professor, University of Jordan (1967-70); Professor of Biology, University of Jordan and Yarmouk University (1970-present); Dean, Faculty of Science, University of Jordan (1971-76); President of Yarmouk University (1976-present). He teaches biology, physiology and biochemistry: conducts research in plants and cell physiology; author and co-author of Biology books; editor of Biology Education Newsletter of the Commission for Biological Education of International Union of Biological Sciences (IUBS); Member of each of IUBS executive committee and IUBS-Commission for Biological Education; Chairman or member of many national and international scientific societies and committees; Member of Boards of Trustees of University of Jordan, Yarmouk University and Mo'tah University in Jordan: Chairman, Arab Higher Council of Education; Consultant on establishing colleges of Sciences and establishing universities. Awards: al-Nahda Order (1971); Khalid Ibn Al-Walid Decoration (1980); Yarmouk Band (1981). **Sports:** swimming, skin diving, squash, volleyball and Tennis. **Hobbies:** gardening, reading and walking. **Clubs:** Royal Motor Club; al-Madina Club; The G.C.S club International. **Credit Cards:** American Express; other biographical listings: International Who's Who of Intellectuals; Men and Women of Distinction, the International Register of Profiles. Yarmouk University, Tel. 71100-71115, Telex 51533 Yarmuk Jo, Irbid, Jordan; and Yarmouk University, Tel. 842777 - 842781, Telex 21498 Yarmouk Jo., Cable: Yarmouk-Jordan, Amman, Jordan.

BADRAN (Mudar Mohammed), Jordanian Politician. **Born** in 1934 in Jerash, Jordan. **Married. Educ.:** Damascus University, Syria. **Dipl.:** BA in Law (1957). **Career:** 1st Lieutenant in Public Security (1957); Assistant Legal Adviser to Armed Forces (1957); Military Representative (1962); Defence Attorney in the Military Court (1962-65); Assistant Chief of Jordanian Intelligence (1968-70); Major-General, retired on pension (1970); Secretary-General, Royal Court (1970-71); National Security Adviser to His Majesty (1971-72); Minister in the Royal Court (1972); Member of Executive Council of Arab National Union (1972); Deputy Head of Executive Office for Occupied Territories Affairs (1972-73); Minister of Education (1973-74); Minister of Defence; Minister of Foreign Affairs, Prime Minister (July 1976-Dec. 79); Minister of Foreign Affairs (1976-79); Prime-Minister, Minister of Defence since July 1980. **Awards:** 4th Class, Independence Medal; 3rd Class, Renaissance Medal; 1st Class, Independence Medal (1972). **Prof. Addr.:** Ministry of Defence, Minister's Office, Amman, Jordan. **Addr.:** Jabal Webdeh, Tel. 22784, Amman, Jordan.

el-BADRY (Mohamed), Egyptian academic. **Born** on November 16, 1920 in Cairo (Egypt). **Educ.:** Faculty of Sciences, Cairo University (1941-45); University of London (1946-48); Imperial College of Science and Technology, London (1946-48). **Dipl.:** B.Sc. (Mathematics) (1945); Ph.D. (Statistics) (1948). **Career:** Professor of Statistics, Cairo University (1948-65); UN Population Expert, Demographic Training and Research Centre, Bombay, India (1959-62); Chief, Estimates and Projections, Population Division, UN (1966-72); Assistant Director for Research Population Division, ESA, United Nations. **Publ.:** author of numerous articles on statistics and demography published in the journal of the American Statistical Association, Milbank Quarterly, Demography and Population Studies. **Member:** International Statistical Institute: International Union for the Scientific Study of Population; Population Association of America; Population Association of Africa. **Sports:** swimming, walking. **Hobbies:** reading, travelling. **Prof. Addr.:** United Nations Plaza, Tel. 212 754-1234, New York, NY 10017, USA.

BAESHEN (Ahmad Mohamad Saleh) leading businessman and importer. **Born** Jeddah, in 1902. **Educ.:** received secondary school education at Al Falah Secondary School, Jeddah. **Career:** Supervisor, Al Falah Schools, Mecca' and Jeddah for 25 years; Inspector, Jeddah Municipality for 2 years; then took up general import trade; former member of Board, Jeddah Municipality (1933-69); former Chairman, Chamber of Commerce, Jeddah, Commercial Law Court. **Hobby:** reading. **Address:** P.O.Box 18, Tel. 32964, Jeddah, Saudi Arabia.

BAFAQIH (Fadhl, Abdullah), Saudi Senior Civil Servant. **Born** in 1940 in Saudi Arabia. **Married,** with children. **Educ.:** Faculty of Commerce and training course in some British Factories, top management training course under Petromin. **Dipl.:** B.Com., B.I.B.M. (Bachelor of Industrial Business Administration). **Career:** Bureau Manager, Governor of Petroleum and Minerals General Corporation; Administrative Assistant, Iron and Steel Plant Project, later Commercial Director member Board of Petromin Lubricating Oil Plants, Vice-Chairman of Executive Committee, Iron and Steel Plant, member of Board of Directors, Arab Iron and Steel Association, attended first Arab Iron and Steel Association Conference, Tunis, Tunisia (1973), Second Conference, Riyadh (1974); now Director-General of Iron and Steel Plant. **Prof.Addr.:** Petromin Iron and Steel Plant, Tel. 32699, Jeddah. **Priv. Addr.:** Tel. 53003, Jeddah, Saudi Arabia.

BAGADER (Abubaker Ahmad), Saudi Academic. **Born** in Mecca in 1950. **Educ.:** Ph.D. in Education and Sociology, University of Wisconsin, U.S.A. **Career:** Assistant Professor, Sociology Department, Faculty of Arts, King Abdulaziz University; Chairman, Cultural Committee, King Abdulaziz University, (1979-82); Chairman, Department of Islamic Studies (1980); Assistant Director, Institute of Muslim Minorities Affairs Club (IMMA), (1979); Assistant Director, Institute of Muslim Minorities Affairs Club (IMMA), (1979); Assistant Secretary General of World Assembly for Muslim Youth (WAMY), (1980); active member, Jeddah Literary Guild, American Sociology Association, American Adult Education and other educational societies; member of the Board, Faculty of Arts, King Abdulaziz University; has attended various conferences and symposia on Islam: Islam from Morocco to Indonesia, Washington D.C., Islam in Western media, Italy, Islamic Sociology, Indonesia, Ibn Sina, Malaysia. **Honours:** honorary membership of several societies in the fields of education and sociology. **Publications:** Literary and Social Change in Saudi Arabia; Urbanization in the Middle East; Islamization of the Social Science; articles in local newspapers. **Hobbies:** reading, classical music. **Prof.Addr.:** P.O.Box 8856, Tel. 6884490, Jeddah. **Priv.Addr.:** Tel. 6892031, Jeddah, Saudi Arabia.

BAGASRAWALA (Majeed), Pakistani Banker. **Born** in 1958, in Karachi, Pakistan. **Son of** Abdul Sattar (Memon tribe). **Single Educ.:** Intermediate Com., from Karachi Board, Pakistan 1976. **Career:** United Bank Ltd., Dubai; Banker, Middle East Bank Ltd., Dubai (since 1982). **Hobbies:** Table Tennis and squash. **Member:** St. John's Club, Karachi; YMCA Club, Karachi, Pakistan. **Addr.:** Al Riqa Branch, P.O.Box 5547, Tel.: 226909, 226940, Dubai, United Arab Emirates.

BAGHAJATI (Adnan), Syrian Statesman. **Born** in 1934 in Damascus. **Educ.:** Damascus University. **Dipl.:** Licence ès-Letters from the said University. **Career:** Held key positions in the Ministry of Education; Managed the "As-Sawra" newspaper (July 1st, 1968-June 30, 1969); Vice-Minister of Education; Minister of State for the Council of Ministers in the cabinet of General Hafez al-Assad in November 1970. **Prof. Addr.:** Council of Ministers, Damascus, Syria.

BAGHDADI (Hassan, Ahmad), Egyptian Statesman, Rector of University. **Born** on January 19, 1909 in Kafr ach-Shaikh (Egypt). **Son of** Ahmad Baghdadi. **Educ.:** Higher School of Agriculture (Cairo), University of California (U.S.A.). **Dipl.:** Diploma, Higher School of Agriculture, Cairo (1932); Bachelor of Science (in Agricultural Science); University of California (1935); Doctor of Philosophy (in plant physiology); University of California (1941). **Career:** Professor of Horticulture at Faculty of Agriculture, University of Alexandria; Under-Secretary of State, Ministry of Supply (1958-October 1958); Minister of Land Reform (1958-September 1961); Chairman of Sinai Manganese Company and Kafr az-Zayat Cotton Company (1961-July 1964); Rector of Alexandria University (July 1964). **Publ.:** Published research papers in Horticultural Science during his professional post at Faculty of Agruculture, University of Alexandria, three books: "Principles of Horticulture (Fruit culture)", "Methods of growing fruit in Egypt", "Storage of Fruit". **Prof. Addr.:** Alexandria University, Alexandria, Tel. 70207 (Egypt). **Priv. Addr.:** 28, Lomumba Street, Tel. 39770, Alexandria, Egypt.

BAGHDADY (Abdul Kareem Ahmad), Saudi Academic. **Born** in Mecca in 1942. **Educ.:** Secondary School Certificate. **Career:** Director of Public Affairs, Umm Al Qura University, Maccah; Head of the Office of the University Chancellor. Former employee, Youth Welfare Department; Secretary, Personnel Department, Director of Public Relations, Umm Al Qura University, Makkah. **Address:** Umm Al Qura University, Tel. 5564770, Mecca, Saudi Arabia.

BAGHDADY (Bakor Ahmad), Saudi Businessman. **Born** in Mecca in 1934. **Educ.:** B.A. (Law), Cairo University. Former contracts and regulations auditor; patent expert, secretary and legal adviser, Arab and Foreign Trade Agreements Committee; member of Commercial Court; Chairman of Committee on Contravention of Bills of Exchange Regulations; member of Anti-Israel Arab Boycott Saudi Investigation Committee; member of Board, Al Sharq Establishment. **Hobbies:** reading, swimming. **Address:** Ministry of Commerce Branch, King's Street, Dammam, Saudi Arabia.

EL-BAGHIR (Ahmed, Mohamed, Gen.), Sudanese Army Officer and Governmnt Minister. **Born** on April 5, 1927 at El Sofi, Gedaref District (Eastern Sudan). **Married,** with five choldren. **Educ.:** Kassala Primary school; Omdurman Commercial school; Faculty of Arts, Khartoum Branch, University of Cairo; military training in England and Egypt; and Staff College, Camberley (England). **Dipl.:** B.A. and Military Sciences degree. **Career:** Commissioned in Sudan Armed Forces (1950); served on the General Staff of the Infantry School at Omdurman; Instructor, Infantry school (1957); Chief of Staff, Southern Command at Juba (Oct. 1958-July 1959); Military Governor, Upper Nile Province (1959); Military Attaché, Sudanese Embassy, London (Aug. 1960-1965); Commander, Bahr El Ghazal Garrison, Western Command (1965); Promoted Brigadier, and Commandant of Omdurman Military College (Oct. 1967); Director, Training & Chief of Staff, Southern Command (Ja. 1968); First Deputy Chief of Staff, Armed Forces (Dec. 1969-June 1970); Minister of Interior (Oct. 1971-1973); Vice-President since May 1972; Minister of Interior (Jan. 1975). **Awards:** 25th May Medal; Bravery Medal (1st class); independence Medal; Long and Excellent Service Decoration; Lenin Centenary Medal. **Member:** Council, University of Khartoum; National Council for the Eradication of Water & Grass. **Prof. Addr.:** c/o Office of the Vice-President, Khartoum, Sudan.

BAGHLAF (Ahmad Omar), Saudi Academic. **Born** in 1943. **Educ.:** B.Sc. (Chemistry-Geology), King Saud University. M.Sc., Ph.D. (Chemistry), Manchester University, England. **Career:** Chairman, Chemistry Department, Faculty of Science, King Abdulaziz University; Geologist, Mineral Resources Department, Jeddah; Demonstrator, Faculty of Education, Umm Al Qura University, Mecca; Lecturer, Chemistry Department, King Abdulaziz University. **Member** of the Chemical Society, U.S.A. and England. **Publications:** scientific research on transition metal halides and sulphur-halides and their complexes and methanol as a carbon source in single cell proteins. **Address Prof.:** P.O.Box 8106, Jeddah. **Priv.Addr.:** Tel. 6312527, Jeddah, Saudi Arabia.

BAGUDAH (Hassan, Muhamed), Saudi Academic. **Born** in 1940 at Ta'if (Saudi Arabia). **Married,** with children. **Dipl.:** B.A., M.A., Ph.D. (Arabic Language and Literature). **Career:** Lecturer in Arabic; Head of the Arabic Language Department, King Abdul Aziz University (1968-73); Vice-Dean of the Faculty of Sharia (Islamic Law) (1970-73); attended Saudi Men of Letters Conference, Mecca; also the Conference on the Role of the University, Mecca and Beirut (Lebanon); Supervisor of Arabic Postgraduate Studies, King Abdul Aziz University. **Publ.:** Produced authentic editions of the collected works of Abdullah bin Ruwaha and bin Kaysi Sa bin Al aslat; "Meditations around the Yassin verses in the Koran" — "The Objective Unity of the Yusuf verses in the Koran" — in manuscript, an authentic edition of the collected works of Umayma bin Al Hallaj al Awsi al Jahili; a meditative study of the Miryam verses in the Koran; Meditation on the sraa (ascent) verses in the Koran; "The Role of the University in preserving the Islamic Heritage. **Sport:** Swimming. **Hobby:** Reading. **Prof.Addr.:** Faculty of Sharia, University of King Abdul Aziz, Mecca Branch, Tel. 22515, Saudi Arabia.

BAH (Abdallah, Ould), Mauritanian Government Minister. **Born** in 1935 at Boutilimit (Western Mauritania). **Son of** Ahmedou ould Bah (scholar). **Married** to Yahmettou mint El Mokhtar, 1 child. **Educ.:** Médersa (Koran school) in Boutilimit (1944-45); French and Arab studies (1947-48); Rosso College (1948-49); Lycée van Vollenhoven, Dakar, Senegal (1952-55); studies in medicine in France (1959-1963); practical course in cardiology, France (1966-67). **Dipl.:** B.A. & M.D. **Career:** Chief physician of the medical centre of the first region (Oriental Hodh) (1964); physician in the 1 st region (1967-68); Director of National Health Services (1968-71); Minister of Health and Social Affairs (1971-Aug. 1075); Minister of National Defence (1975). **Member:** Parti du Peuple Mauritanien, and of the Bureau Politique National du **PPm. Addr.:** Ministère de Défense Nationale, Nouakchott, Mauritania.

BAHABRY (Mohamad Sultan), Saudi Official. **Born** in 1945. **Dipl.:** M.Sc. (Geology). **Career:** Geologist, Bureau of Manager for Director-General of Mineral Resources; Assistant-Director of Concessions Department, Mineral Resources Directorate; member of Geological Conference, Japan, Minerals Conference, England. **Hobbies:** reading. **Address:** Mineral Resources Directorate, Tel. 33133, Jeddah, Saudi Arabia.

BAHAFZALLAH (Ahmad Abdul Kader), Saudi Academic. **Born** in Al Khobar in 1941. **Educ.:** Ph.D. **Career:** Secretary General, the Technical Office of the University; Member of the faculty, King Abdulaziz University, since 1976; Dean of Students' Affairs 1977; Secretary General World Assembly of Muslim Youth; General Supervisor of Manarat School in the Western Province, (Macca, Jeddah and Medina); attended as a participant member, the 9th Conference for Foreign Ministers of Islamic States, 1978, Dakkar, the 10th Conference held in Fez, Morocco, the 11th Conference held in Islamabad, the 12th Conference held in Baghdad, the 3rd Islamic Summit Conference, 1981, Maccah, the World Economic Conference, 1976, Maccah. **Hobby:** reading. **Prof. Address:** King Abdulaziz University, P.O.Box 1540, Tel. 6890384, Jeddah, Saudi Arabia.

AL-BAHAR (Abdul Aziz, Ahmed), Kuwaiti Businessman and Financier. **Born** in 1929. Member of a longestablished merchant family. **Educ.:** in Kuwait and Lebanon. **Dipl.:** B.A. (American University of Beirut) (1953). **Married** to Mariam AL Rifai, 5 children: Adnan, Iman, Maha, Ahmed and Ibtisam. **Career:** Director-General, Housing Department, Ministry of Finance (1956-61); member Kuwait-Saudi Arabia Neutral Zone Boundary commission (1961); Director general, Kuwait Fund for Arab Economic Development (FKAED) (1961-62); Director, Kuwait Chamber of Commerce and Industry (1962-72); Chairman, Kuwait National Industries (1963-65); Chairman, Kuwait Foreign Trading Contracting and Investment Company (1965-73); Director, Rifbank (1967-74); Chairman, Commercial Bank of Kuwait (1965-78); Director, United Bank of Kuwait Ltd., London (1975-78); Deputy Chairman, Commercial Bank of Dubai (1970-78); Director, Kuwait Metal Pipe Industries (1965-67); Member, Industrial Development Committee (1963-65); Director, Arab Trust Co. (1975-78); Chairman, Kuwait Insurance Co. (1965-67); Chairman, Arab European Financial Management Co. SAK, since 1978; Chairman, Kuwait Investment Co. (since 1980); Honorary Consul for the Republic of Costa Rica; Director of Central Bank of Kuwait (1980), Member , Board of Directors, Bank of Bahrain and Kuwait (1981). **Member:** International Banking Association; Advisory Committee to American College in Switzerland; Kuwait Economists Society; trustee of Kuwait University (1966-70). **Prof.Addr.:** P.O.Box 460, Safat, Kuwait.

AL-BAHAR (Mohamed Abdulrahman), Kuwaiti Banker. **Born** in 1920. **Married. Career:** Director, National Bank of Kuwait; Director, chamber of Commerce and Industry; Director, Kuwait Cinema Company; Agent for Caterpillar, Unilever, Lipton Tea, Rowntree-Mackintosh; Sponsor of English School in Kuwait. **Addr.:** Abdullah Al Salem St., P.O.Box 95, Tel. 422011, Safat, Kuwait.

BAHARETH (Abdul Rahman Saleh); Saudi Businessman. **Born** in Mecca in 1937. **Educ.:** B.Sc. (Political Science), Boston University, U.S.A. **Career:** Began his career as a government official, Protocol Department, Ministry of Foreign Affairs, 1964-67-72; Charge d'Affaires, Saudi Embassy in Jakarta, 1972-74; Sales Manager, Saudi Arabian Fertilizers Co., 1974-77; owner of Logeen Commercial Exhibition; Owner of General Trading Company; Owner of International Decor Center **Member:** Vice President, Arab Students' Organization at Boston University, U.S.A.; member of Dammam Chamber of Commerce; attended several international conferences on fertilizer production and marketing. **Hobbies:** travel, sports. **Address:** P.O.Box 2137, Tel. 8648142, Dammam; P.O.Box 665, Khobar, Saudi Arabia.

BAHARETH (Muhammad Saleh), Saudi Businessman. **Born:** Mecca in 1926. **Educ.:** Teaching certificate from Mecca Teachers' Institute. **Career:** Clerk at the Minister's Office, Ministry of Finance; later Assistant Director and then Director of the Minister's Office; now member of Jeddah Administrative Council; Chairman, Jeddah Society for memorization of the Qura'n; member of Mecca Society for the Qura'n; Chairman, Jeddah Subsidiary Council of Endowments; member of the Higher Council for Endowments; member of the Board, Bin Ladin Organization; Chairman, Consulting Committee, the Melli Iranian Bank, Jeddah; Assistant Director, the Saudi Arabian Company for Dry Batteries; member, Board of Directors, the Saudi Arabian Company for Edible Oils and Fats; member, the Organization for the Propagation of Islam, Khartoum, Sudan. Chairman of Bahareth Organization, Jeddah. **Hobbies:** memorization of the Qura'n, general reading. **Prof.Address:** P.O.Box 404, Tel. 6445101, Jeddah. **Priv.Addr.:** Tel. 665 8057, Jeddah, Saudi Arabia.

Al-BAHARNA (Husain Mohamad), Bahraini Minister. **Born** on December 5, 1932 in Manama, Bahrain. **Son of** Mohamad Makki **and** Mrs. Zahra Sayed Mahmood (Al-Tabatabai), Al-Baharna. **Married** on July 12 1966 to Fawqiyah Ahmad Adli, 3 children: Adel, Ebtihal, Eman. **Dipl.:** LL.B. (Baghdad University, 1953); Diploma Law, University of London, 1956); M. Litt., Ph.D. in Pub. Internati. Law (Cambridge (Eng.) University, 1961). **Career:** Legal Adviser, Kuwait Ministry of Foreign Affairs (1962-64); Legal Adviser, Analyst Arabian Gulf Affairs, Arabian American Oil Co., Dhahran, Saudi Arabia (1965-68); Legal adviser, Bahrain Ministry of Foreign Affairs (1969-70); Bahrain Govenment (1970-71); also member, Bahrain Council of State, pres. Legal com. (1970-71); Minister, Legal Affairs, State of Bahrain (1972- till now); member, Drafting Com. Constn. Fedh., Arabian Gulf Emirates (1970-71); Legal Adviser, Member Bahrain Del. to UN General Assembly (1970-71); Chairman, Bahrain Delegation to 3rd UN Conference on Law of the Sea (1979-82); Special envoy of League Arab States to North American States and Japan (1974); Member, Bahrain Bar (1953-54); Member, Lincoln's Inn, London (1955-57); lectr. in field; Member, Brit. Inst. Internat. and Comparative Law; Member American Soc. International Law. **Member:** Univ. Grads., Urubah. **Publ.:** Author of "The Legal Status of the Arabian Gulf States" (1968, 2nd rev. edit., 1978); "Legal and Constitutional Systems of the Arabian Gulf States" (1974); also articles. **Addr.:** Minister's Office, Legal Affairs Govt. House, P.O.Box 790, Manama, State of Bahrain.

BAHIRALULLOOM, (Mohamed Mahdi), Iraqi Banker. **Born** in 1944, in Karbala, Iraq. **Married** in 1970, 1 daughter. **Educ.:** Ph.D. (Political Sciences) (1969). **Career:** Several positions up to Manager of Foreign Exchange and Money Market Department, National Bank of Abu Dhabi (1969-80); Director, Treasury & Investments Dept., Arab Monetary Fund (since 1980). **Member:** Arab Bankers' Association; Chairman, Interarab combist Association; Association Cambiste Internationale. **Hobbies:** Poetry reading, travelling and Sports; UAE Clubs. **Addr.:** Arab Monetary Fund, P.O.Box 2818, Tel.: 328500, Abu Dhabi, United Arab Emirates.

al-BAHNASSAOUI (Muhammad, Kamel), Egyptian Judge. **Born** in Egypt. **Educ.:** Secondary and Faculty of Law, Fouad 1st University (Cairo). **Dipl.:** Licentiate of Law, Criminology Diploma. **Career:** Judge Court, Public Prosecutor, Director of Justice Courts Service and Technical Secretary at Ministry of Justice, President Court of Appeal. **Publ.:** Author of "Our Daily life and its Relationship to the Law" "Woman's Crown" (in Arabic), "The Invoice Journey" "Life and Court Philosophy". **Member** Gezireh Sporting Club, Magistrate Club, Philatelists Association. **Addr.:** 127, Army, Road, Alexandria, Egypt.

BAHNINI (Ahmad), Moroccan Lawyer and Statesman. **Born** in 1909. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Interpreter (1932-1942); Called to Bar, Fes (1942); President of Supreme Court (1956) later Secretary General of Ministry of the Interior; Minister of Justice (January-November 1963); Prime Minister (November 1963-June 1965); President of Social Democratic Party since 1964, President of Supreme Court, in 1966. **Addr.:** The Supreme Court, Rabat, Morocco.

BAHNINI (Hadj M'Hamed), Moroccan Minister of State for Cultural Affairs. **Born** in 1914 in Fes. **Educ.:** Primary and Secondary in Fes and at Lycée Gouraud of Rabat. **Dipl.:** B.E.J.A.M., LL.B., licence es-lettres. **Career:** Secretary Central Maghzen; Judge, Moroccan High Court; Professor, Imperial College (where he taught to HM. King Hassan II); Director, Imperial Cabinet (1950); resigned in 1951; Judge delegate to Meknes till 1952; later exiled in the south by French Authorities, then following H.H. King Mohamed V return from exile, became Secretary General of Government; Minister of Justice, Mr. Abdallah Ibrahim's Cabinet (December 1958); re-appointed in his functions in May 1960 in HM Mohamed V cabinet, presided by HRH Maulay Hassan; Minister of Administrative Affairs and Secretary General of Government (May 1965); Minister of Defence and Secretary General of Government (Oct. 1970-August 1971); Minister of Justice (August 1971); Vice Prime-Minister, Minister of Justice and Secretary. General of Government (13 April 1972); Minister of State (20 November 1972-April 1974); Minister of State for Cultural Affairs (April 1974 -Dec 79); Minister in charge of T.R.H. Princes and Princesses, and Minister of State for Cultural Affairs (Jan. 1980-Oct. 1982); Minister of State (since Nov. 1982). **Awards:** Several Moroccan and foreign decorations. **Prof. Addr.:** Ministry of State, Royal Palace, Rabat, Morocco.

Al-BAHRY,(Mrs. Ahlam Abdul Latif) Saudi Physician. **Born** in Mecca in 1951. **Educ.:** B.Chem., M.D. **Career:** General Practitioner at Jiyad Hospital, Mecca. **Hobbies:** travel, photography. **Address:** Jiyyad Hospital, Mecca, Saudi Arabia.

BAHURMUZ (Yusuf, Abdallah), Tanzanian Bank Manager. **Born** in 1941 in Zanzibar. **Son of** Abdallah Bahurmuz. **Educ.:** London University. **Dipl.:** GCE Advanced in Sciences, Diploma of the Institute of Bankers, London. **Career:** Officer trainee, Grindlays Bank, London (1965-68); Manager Administration and Operations, National Bank of Commerce; finally Chief Instructor, Bankers' Training College (1968-75); Marketing Manager, Grindlays Bank Ltd., Ras El Khaimah (1976); Manager, Grindlays Bank Ltd., Ajman and Umm Al Quwain Branches (1976). **Hobbies:** Reading, Swimming, Table Tennis. **Member:** Intercontinental Plaza Health Club. **Addr.:** P.O.Box 452, Tel.: 422008, Ajman, United Arab Emirates.

BAILLY - CHOUMARA (Helene), Moroccan Physician. **Born** on January 18, 1928. **Dipl.:** Doctor of Medicine, Maître de Recherches de l'Office de la Recherche Scientifique et Technique d'Outre-Mer. **Career:** Head, Entomological Laboratory, Institut Scientifique Chérifien, Deputy Secretary, Society of Natural Sciences and Physics, Morocco. **Publ.:** Author of publications on medical entomology. **Addr.:** c/o Institut Scientifique Chérifien, Rabat, Morocco.

BAJNAID (Abdul Basit Abdul Rahman) Businessman. **Born** in Jeddah in 1920. **Dipl.:** General Secondary School Certificate. **Career:** Has been in business from his youth, having acquired experience from his father; deals in household goods, toys; owner of Bajnaid Stores. **Hobbies:** correspondence, reading. **Address:** P.O.Box 16, Tel. 22555, 34844, Jeddah, Saudi Arabia.

BAJODA, (Hassan Muhammad), Saudi Professor. **Born** in Taif, in 1940. **Educ.:** Ph.D. (Arabic Language). Lecturer in Arabic; Head of the Arabic Department, Umm Al Qura University, (1968-73); Vice Dean of the Faculty of Shari'a (Islamic Law), (1970-73); participated in the Saudi Men of Letters Conference and the Role of the University Conferences in. Saudi Arabia and in Beirut, (1970); Chairman, Judging Committee, the 4th Annual Ceremony for Recitation and Interpretation of Quran. **Honour:** King Abdulaziz University Award for Research and Services to the Islamic Literary Heritage, 1973-74. **Publications:** definitive edtitions of the collected works of Abdullah Ibn Rawaha and Abu Qais Say fi Ibn Al Aslat; Meditations Around the Yassin Verses in the Quran; The Objective Unity of the Yssuf Verses in the Quran, definitive edition of the collected works of Obaiha Ibn Al Julah Al Awsi Al Jahili; a meditative study of the Miryam Verses in the Quran; Meditations on the Israa' (Ascent) Verses in the Quran;

The Role of the University in Preserving the Islamic Heritage. **Hobbies:** reading, swimming. **Address:** Faculty of Shari'a, Umm Al Qura University, Tel. 542-2515, Mecca, Saudi Arabia.

BAJUBEER (Abdulla A.), Saudi Advertison. **Born** in 1945 in Jeddah, Saudi Arabia. **Educ.:** Received general education. **Career:** Sports Editor of Okaz daily newspaper; Editor of Okaz supplements and special issues; Okaz Special Representative in Europe; Deputy Editor of Okaz, (1964-77); represented Okaz and Saudi Gazette daily newspapers in international conferences held in Europe and Canada (1974-76); Director General, Saudi Advertising; member, Foreign Journalists' Association and the International Advertising Association. **Publications:** Majed Ibn Abdulaziz, Prince of Makkah, 1980; Editor, The Saudi Arabia Trade Directory; editorials and feature articles in various newspapers; weekly columnist for Okaz daily newspaper. **Hobbies:** reading, sports. **Prof.Addr.:** P.O.Box 6557, Tel. 6650380, 6602286, Jeddah. **Priv.Addr.:** Tel. 665-1707, Jeddah, Saudi Arabia.

BAKALLA (Muhammad, Hasan), Saudi Professor. **Born** on January 1, 1946 in Mecca, Saudi Arabia. **Son of** Hasan Muhammed Bakalla **and** Mrs. Aisha Ahmed (Lamfun). **Married** on July 30, 1968 to Miss Brenda Lilian Richardson in London. **Educ.:** Department of Arabic, College of Arts, University of Riyadh; University College, London; School of Oriental & African Studies, University of London. **Dipl.:** B.A., University of Riyadh (1964); Diploma in Linguistics, London (1968); M. Phil., University of London (1970); Ph.D., University of London (1973). **Career:** Teaching Assistant, University of Riyadh (1964-65); Lecturer, University of Riyadh (1974-75); Assistant Professor, University of Riyadh (1976-78); Associate Professor, University of Riyadh (1979 to present); Head, Phonetics Laboratory, University of Riyadh; Curator, Folklore Museum, University of Riyadh; Deputy Dean, Arabic Laguage Institute, University of Riyadh. **Sports:** Football, Table Tennis. **Hobbies:** Philately, Photography, Reading, Numismatics. **Member:** Acoustical Society of America, American Association of Teachers of Arabic, Arabic Islamic International Schools Federation (Saudi Arabia), International Association for the Melody Programmed Therapy of Speech (France), International Linguistics Association (USA), International Phonetic Association (London); International Society of Phonetic Sciences (Norway), Linguistic Society of America, Linguistc Society of the Philippines, Literary Club of Riyadh and Saudi Arabian Association for Culture and the Arts (Riyadh), Middle East Studies Association of North America, Phonetic Society of Japan, Riyadh Linguistic Circle, Royal Asiatic Society (London), Royal Philological Society (London), Society of Saudi Dialects and Folklore (Riyadh). **Credit Cards:** American Express, Diners Club, Access. **Prof. Addr.:** Phonetics Laboratory, Faculty of Arts, University of Riyadh, Riyadh. **Priv. Addr.:** P.O.Box 1771, Riyadh, Saudi Arabia.

al-BAKAR (Muhammad Abdul Rahman), United Arab Emirates Politician. **Married. Career:** Chairman, Audit and Accouting Department; Ambassador to Syria (1973); Minister of Justice and Islamic Affairs and Waqfs (Religious Endowments) since January 1977. **Addr.:** Ministry of Islamic Affairs, Minister's Office, Tel . 44359, Abu Dhabi, United Arab Emirates.

BAKER (Ibrahim), Palestinian Lawyer . **Born** in 1932 in Nazareth, Palestine. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Lawyer in Ramallah, later in Jerusalem; One of suscribers memorial Palestinian Notables, protested against annexation of Jerusalem to Israel after hostilities of June 5th, 1967, Arrested several times, condemned to punishment under reign of King Hussain of Jordan; Expelled from Cisjordan by Israel: Established in Amman since December 1967; Deputy Chairman, Executive Committee of PLO resigned from this post; member, Palestine National Council and of the Palestine Central council. President of the Jordanian Bar Association (1977-80); Private law firm in Amman. **Addr.:** P.O.Box 6981, Tel. 42471, Amman, Jordan.

al-BAKER (Seraj), Bank Manager. **Educ.:** University of Wisconsin, USA. **Dipl.:** Political Sciences and International Economics. **Career:** Direct Investments

Department, Kuwait Foreign Trading Contracting & Investment Company (KFTCIC); Assistant Manager, New Issues Department, Kuwait International Investment Company (KIIC) (1979); Manager, same department since 1981; Alternate Director, Arab Latin American Bank, Peru; Director, Kuwaiti-Egyptian Shoes & Leather Products Co., Cairo, Egypt; Board Member, International Transport Equipment Co., Kuwait. **Addr.:** P.O.Box 22792, Tel.: 420762, 438273-9, Safat, uwait.

BAKHALAF (Ahmed Omar), Saudi Academic. **Born** in 1943 in Yanbu, Saudi Arabia. **Dip.:** B.Sc. (Inorganic Chemistry), King Saud University; M.Sc., Ph.D., Manchester University. **Career:** Geologist, Mineral Resources Department (1967-68); Demonstrator, Faculty of Education, Mecca; Assistant Professor, Faculty of Science, King Abdulaziz University; Member of the Chemical Society, England. **Publications:** Scientific papers under publication by Chemical Society, England. **Address:** King Abdulaziz University, Tel. 687 9033, Jeddah, Saudi Arabia.

AL-BAKHEET (Abdunnabi al-Gader), Sudanese Statesman. **Born** in March 1912 at Melut (Upper Nile Province). **Educ.:** Secondary and Higher. **Career:** Statesman, Member of the House of Representatives; Ex-Parliamentary Under-Secretary, Ministry of Works. **Award:** King's Medal for Service in Cause of Freedom. **Member** of the Worker's Club, the National Club (Malakal). **Addr.:** Khartoum, Sudan.

BAKHOTMAH (M. Saleh), Saudi Official. **Born** in 1939 **Dipl.:** B.A. (Economics), University of Cairo. **Career:** Attaché, Ministry of Foreign Affairs; Consul of the Kingdom of Saudi Arabia in Cairo; attended Islamic Foreign Ministers Conference, Jeddah 1975, the 62nd Session of the Arab League 1977;First Secretary,Ministry of Foreign Affairs. **Publications:** social and cultural articles, poetry, in local newspapers and magazines. **Hobby:** reading. **Address:** Ministry of Foreign Affairs, Tel. 21322, Jeddah, Saudi Arabia.

BAKHREBAH (Saleh Abdullah), Saudi Educator. **Born** in 1946 at Al Grain (Southern Arabia). **Dipl.:** Ph.D. (Civil Engineering — Structures). **Career:** Assistant Professor and Supervisor of University Projects, UPM (1973-74); Assistant Professor and Dean of Business and Technical Affairs, UPM (1975-78); Association Professor, UPM, since 1980; Secretary General, University of Petroleum and Minerals since 1978; member, American Society of Civil Engineers, American Concrete Institute, National Association of College and University Business Officers, Tau, Beta Pi, Chi Epsilon. **Publications:** several short stories and articles in local newspapers, several technical papers on shell analysis. **Hobbies:** reading, music, photography, travel. **Prof.Addr.:** UPM, P.O.Box 144, Tel. 860 2300, Dhahran. **Priv.Addr.:** Tel. 360 6296, Dhahran, Saudi Arabia.

BAKHSH (Sheikh Abdalla Taha), Saudi Banker. **Born** in 1935, in Mecca, Saudi Arabia. **Educ.:** University of Southern California. **Dipl.:** M.A. Business Administration. **Career:** Chief Accountant, Zakat Administration (1958); Branch Manager, Zakat Administration, Riyadh (1967); Owner, Traco Corporation and Bakhsh Corporation; Member Chamber of Commerce, Mecca; Director, Saudi Bank, Paris; Director, Union Bank of the Middle East Ltd., Dubai; Director, Beirut-Riyadh Bank, Lebanon; Chairman, Saudi Arab Finance Corporation, Luxembourg. **Member:** Mecca Charity Society. **Addr.:** 25 Rue Notre-Dame, Luxembourg Ville, Tel. 474103, Luxembourg. and Bakhshab Bldg., King Abdulaziz Str., P.O.Box 459, Jeddah, Saudi Arabia.

BAKHSH (Dr. Abdul Rahman Taha), Saudi Physician. **Born** on 10 November 1936 in Meca, Saudi Arabia. **Dipl.:** M.B.B.Ch, 1952; D.E.U.S., D.S., M.B.A., U.S. **Career:** Intern at Al-Dimerdash Hospital, Cairo; Surgeon, Department of Surgery of Urinary Tract; Owner and Manager, bakhsh and Dar El Shifa Al Saudi Hospitals; Fellow of Royal College of Surgeons, London, Urinary Tract Institute, London, American International College of Surgeons; attended the conference of Urinary Tract Surgery, London, 1971; Director General, National Health Service Co.; member of the British Urological Surgery Association (M.R.C.S.), London (1970). **Hobbies:** reading, travel. **Prof.Addr.:**

Dr. Abdul Rahman Taha Bakhsh Hospital, Prince Fahad Street, P.O.Box 365, Tel. 651 0555, Jeddah. **Priv. Addr.:** 651 0101, Jeddah, Saudi Arabia.

BAKHSH (Adnan, Taha), Saudi Businessman. **Born** in 1950 in Mecca, Saudi Arabia. **Son of** Taha Bakhsh (Jeweller). **Married** on November 15, 1974, one daughter. **Educ.:** Victory College (Cairo); Brummana National School (Lebanon); Whittier College (U.S.A.). **Career:** Proprietor of International Bakhsh Corporation (Inbacorp) (Transport, Catering and Catering Equipment Division); Adnan Trans World L.T.D.; Raniah Fashion and Inbacorp France; Board member: H.B. Services Ltd. and Tatco. **Sports:** Parachute diving. **Prof. Addr.:** P.O.Box 5609, Tel. 6517163-651959, Jeddah 21432. **Priv. Addr.:** Palestine Road, Villa Adnan Bakhsh, Jeddah, Saudi Arabia.

BAKHSH (Fuad, Abdul Hamid, Ahmad), Saudi Civil Servant. **Born** in 1942 in Mecca city (Saudi Arabia). **Married,** with children. **Educ.:** Intermediate School Education. **Career:** Library Assistant (1961-65); Librarian (1965-68); Secretary, Nidal'ul Islam Broadcasting Service (1968-70); Library Assistant Director; now Director of Records Library, Jeddah Broadcasting Service, since 1972. **Hobbies:** Reading, TV, and theatricals. **Prof. Addr.:** Jeddah Broadcasting Service Records Library, Tel. 26222, Jeddah, Saudi Arabia. **Priv.Addr.:** Mecca city, Tel. 22034, Saudi Arabia.

BAKOR (Abdullah, bin Bakor), Saudi Academic. **Born** in 1938 at Ta'if (Saudi Arabia). **Married,** with children. **Dipl.:** B.A. (Petroleum), M.B.A. (Master of Business Administration), Ph.D. (Research Application). **Career:** Petroleum Engineer, Aramco (1963-64); Vice-Dean, Faculty of Petroleum (1964-67); Adviser, Petroleum and Minerals Organisation (PETROMIN) (1968-70); Dean, Faculty of Petroleum and Minerals (1970-74); now Chancellor, University of Petroleum and Minerals. **Member:** University of Petroleum and Minerals Board; Supreme Council of Imam Mohamad bin Saud Islamic University; Supreme Council of Universities. **Publ.:** Author of a number of research papers published in Aramco monthly "Oil Caravan". **Sport:** Swimming. **Hobbies:** Reading, photography and music. **Prof. Addr.:** University of Petroleum and Minerals, Tel. 321-43000, Dhahran. **Priv. Addr.:** Tel. 275-43000, Dhahran, Saudi Arabia.

BAKOR (Abdullah Yousef), Saudi Engineer. **Born** in 1948, in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering) (1972); completed the higher training course for Executive Management, King Abdulaziz University. **Career:** Civil engineer, Municipality Office, Engineering Department, Ministry of the Interior (1972); Director, Engineering Department, King Abdulaziz University; member of the Third Arab Engineers Conference in Tunisia; member of the Housing Co-operative Society, Jeddah. **Hobbies:** sports, football. **Prof.Addr.:** Engineering Department, King Abdulaziz University, Tel. 687 9033, Jeddah. **Priv. Addr.:** Tel. 642 7337, Jeddah, Saudi Arabia.

BAKOR (Abdul Razzag Youssef), Saudi Academic. **Born** in 1940. **Dipl.:** Ph.D. (Geology), University of Leeds, U.K. (1973). **Career:** Geologist, Ministry of Petroleum and Mineral Resources, Jeddah (1966-69); Chairman, Department of Geology, Faculty of Science, King Abdulaziz University; member, International Centre of Seismological Studies, UNESCO National Hydrological Committee and King Abdulaziz University Council. **Hobby:** football. **Address:** Department of Geology, Faculty of Science, King Abdulaziz University, Tel. 687 9033, Jeddah, Saudi Arabia.

BAKOR (Mohamed, A.), Saudi Engineer and Civil Servant. **Born** on November 30, 1947 in Jeddah city. **Married,** with children. **Educ.:** Massachusstts Institute of Technology; Standford University. **Dipl.:** B.Sc. (Civil Engineering) (1971), M.Sc. (Civil Engineering) (1971), M.Sc. (Civil Engineering) (1972). **Career:** Supervised the preparation of the Second Industrial Plan (1975/76-1979/80) of Saudi Arabia; member of the Technical Committee, Supreme Petroleum Council; member of the Saudi-US Industrial Cooperation Team; member of International Conference on Energy and Raw Materials, Paris (France) (1974); Director of Industrial Sector, Ministry of Planning, Riyadh (1972). **Publ.:** author of "Energy and Development: a Case Study" (M.I.T. Press 1973). **Sports:** Swimming and Tennis. **Prof.Addr.:** P.O.Box 3378, Tel. 21865, Riyadh, Saudi Arabia.

BAKOUCHE (Abdulhamid), Libyan Statesman. **Born** in 1933 Libya. **Educ.:** Secondary and Higher. **Career:** Minister of Justice in the Cabinet of Mr. Hussain Maziq

(January 1964-October 1967), Prime Minister and Minister of Justice (1967- September 1968). **Addr.:** Tripoli, Libya.

al-BAKOURY (Shaikh Ahmad Hassan), Egyptian Statesman and Member of the Academy of the Arabic Language. **Born** in 1907 at Bakoor, Asyut Governorate (Egypt). **Educ.:** Asyut Islamic Institute (Egypt). **Career:** Secretary of Asyut Islamic Institute (Egypt); Faculty of Arabic Language, al-Azhar University, Cairo; Minister of Waqfs (Charitable Endowments) (1958-59); Rector of al-Azhar University (1964); Elected member of the Academy of the Arabic Language (1956). **Publ.:** Author of "Arabism and Religion", "The Decline of French Imperialism", various articles of a specialised character. **Prof. Addr.:** 26, Mourad Street, Dokki, Giza, Cairo. **Priv.Addr.:** 15, ar-Rahbat Street, Heliopolis, Tel. 866662, Cairo, Egypt.

BAKAR (Abdallah, Yousef), Saudi Engineer. **Born** in 1948 in Jeddah city (Saudi Arabia). **Married,** with children. **Educ.:** U.P.M., Jeddah; also higher training course for Executive Management. **Dipl.:** B.Sc. (Civil Engineering.) **Career:** Civil Engineer, Municipality Office, Engineering Department; now Director of Project Department, King Abdul Aziz University. **Member:** Third Arab Engineers Conference, Tunis, Tunisia; Housing Cooperative Society. **Sport:** Football. **Prof.Addr.:** Project Department, King Abdul Aziz University, Tel. 6879033, Jeddah. **Priv. Addr.:** Tel. 6876147, Jeddah, Saudi Arabia.

BAKR (Bakr, Abdullah), Saudi Academic. **Born** on January 1, 1938 in Taif, Saudi Arabia. **Son of** Abdullah Mohammed Bakr (Businessman) **and** Mrs., née Aisha Mohammed Hassan Magraby. **Married** on August 8, 1965 in Taif to Miss Fakhriyah Salah Ramadhan, 5 children: Osama, Maha, Wael, Sahia, Abdullah. **Educ.:** University of Texas (1959-63), Stanford University (1965-67), USC (1968-70). **Dipl.:** Bachelor of Petroleum Engineering (1963), Master of Business Administration (1967), Doctor of Business Administration (1970). **Career:** Petroleum Engineer, Aramco (1963-64); Assistant to the Dean of College of Petroleum & Minerals (1964-66); Executive Assistant to the Governor of PETROMIN (1966-70); Dean of the College of Petroleum & Minerals (197-74); President of University of Petroleum & Minerals (1974- present); Member of Riyadh University Board, King Faisal University Board, King Abdul Aziz University Board, University of Petroleum & Minerals Board, Imam Mohammad Ibn Saud University Board, Islamic University Board, Qatar University Board of Regents, Bahrain University College Board of Trustees, International Association of Science and Technology for Development (IASTED) Canada, Arab University Presidents Association; President, CPM Foundation. **Sport:** Swimming. **Hobbies:** Photography, reading and Music. **Member.:** American Management Association (AMA); American Management Association of Engineers (AMAE). **Prof.Addr.:** University of Petroleum and Minerals, Tel. 860 2000, Dhahran, Saudi Arabia.

BAKR (Balikir, Abdallah), Sudanese President Court of Appeal. **Born** on January 9, 1920 in Gedaref, Sudan, **Son of** Abdallah Bakr. **Educ.:** London Memorial College. **Career:** Nazir Dar Bakr, Gedaref District, President Court of Appeal (Dar Bakr and Doka Courts); Member of Gedaref South Rural Council; President Education Committee; Member of Finance Committee; President of Health Committee; Member of Official Affairs, Agricultural Committee; Member of the People Assembly; Member of the Jusiciary of Khartoum People Assembly; Member of the Fundamentals of the Sudanese Society. **Member:** Ahli Sports Club, Doka Club, Gedaref Club. **Prof. Addr.:** P.O.Box 278, Gedaref, Sudan.

BAKR (Muhammad Abdul Karim), Saudi Official. **Dipl.:** B.Sc. (Civil Engineering), Massachusetts Institute of Technology (1971); M.Sc. (Civil Engineering), Stanford Universsity (1972). **Career:** Director of Industrial Sector, Ministry of Planning (1972-76); Director General of Saudi Ports Authority since 1976; supervised the preparation of the Saudi Arabian Second Industrial Development Plan (1975/76 - 1979/80); member of the Technical Committee, Supreme Petroleum Council, Saudi-U.S. Industrial Co-operation team, International Conference on Energy and Raw Materials, Paris, 1974. **Publication:** Energy and Development: a Case Study (M.I.T. Press, 1973). **Sport:** swimming. **Address:** P.O.Box 3378, Tel. 476 0600, Riyadh, Saudi Arabia.

BAKR (El Rasheed, El Tahir), Sudanese Statesman. **Born** in 1930 at Karkoj, Blue Nile Province (Sudan). **Married,** with children. **Educ.:** Elementary Education in

Karkoj; Intermediate Education in Omdurman; Secondary Education at Hantoub; Faculty of Law, Khartoum University. **Dipl.:** LL.B. (1958). **Career:** Private Law Practice; resisted the former military regime and consequently served a five-year term of imprisonment, (1958-64); Minister of Animal Wealth and Justice (Oct. 1965); Sudanese Ambassador to Libya (1972); Member of the Political Bureau, Sudanese Socialist Union (SSU) and Secretary, Farmers' Union in the SSU (1972); Assistant Secretary- General of the Sectoral Organisations of the SSU (Jan. 1974); Speaker, People's National Assembly, (May 1974); Minister of Animal Resources then Minister of Justice (short period in 1974); returned to Law practice (Oct. 74); Vice-President and Prime-Minister (Aug. 1976-79); Chief of Parliament (1979). **Prof. Addr.:** People's National Assembly, Khartoum, Sudan.

Al-BAKR (Saleh Ibn Rashid), Saudi Educator and Official. **Born** in 1920 at Hail, Saudi Arabia. **Dipl.:** B.A. (1963). **Career:** Primary school teacher (1938); Assistant Director (1942); Director, (1953); Director of Intermediate School (1955); Director of Secondary School (1957); Central Inspector (1959); Director of Education, Abha Region (1961); Director of General Warehouses, Ministry of Education, (1963); Director General, Personnel Department (1965); Deputy Director General of General Administration (1968); Director General of Capital Model Institute (grade of Deputy Minister); Participant member of conferences, symposia and meetings related to career; acted as Secretary General of Regional Education Committee; participated in creating World Muslim Youth Assembly; Head, Committee for Recruitment of non-Saudi Teachers, 1968. **Hobbies:** reading, travel, hunting. **Address:** Al Malaz, Al-Rabwa District, Street No. 3, Off Ahsa Street No. 98, Tel. 402 4347 (Office) and 476 5750 (Home), Riyadh, Saudi Arabia.

al-BAKRI (Shaikh Ahmad al-Moosly), Saudi Arabian Statesman. **Born** in 1909 in Mecca. **Educ.:** High School, Mecca. **Career:** Deputy, Vice-Minister of Finance for Economic Affairs and Advisor to Minister of Finance, Chairman of the Tanning and Leather Industries. **Sport:** Swimming. **Addr.:** Bab Mecca Street, Jeddah, Saudi Arabia.

al-BAKRI (Bashir), Sudanese Diplomat. **Born** in 1918. **Educ.:** University of Cairo, Oxford and Paris. **Career:** Member of many Sudanese Delegations to United Nations and other international centres Foreign Ministry (1956); Sudanese Ambassador to France (1957), to Belgium (1957), to Netherlands (1959), to Spain (1960-61), to Nigeria (1961-65); Director an-Nilein Bank (1965). **Addr.:** An-Nilein Bank, P.O.Box 466, Khartoum, Sudan.

BALAFREIGE (Ahmad), Moroccan Statesman. **Born** in 1908 in Morocco. **Educ.:** Universities of Paris and Cairo. **Career:** Secretary- General in Istiqlal (Independence) Party since 1944; later exiled by French, Returned to Morocco (1955); Minister of Foreign Affairs (1955-58); Prime Minister (May-December 1958); Ambassador-at-Large (1960-61); Deputy Prime Minister (June 1961); Minister of Foreign Affairs (1961- November 1963); Personal Representative of King with rank of Minister (1963-71). **Addr.:** Rabat, Morocco.

BALAFREIGE (Anis, Ahmad), Moroccan Engineer. **Born** in 1945 in Morocco. **Son of** Ahmad Balafreige (Statesman). **Educ.:** In Paris. **Dipl.:** of Engineering. **Career:** Professor, Muhammadia School. **Addr.:** Rabat, Morocco.

BALBAA (Chafiq), Egyptian University Professor. **Dipl.:** Bachelor of Science (Agriculture), Doctor of Philosophy, Doctor in Chemistry. **Career:** Lecturer, Pharmacognosy (1951); Assistant Professor (1958); Professor of Crude Drugs (1964); Head, Pharmacognosy Department, Cairo University; Dean, Faculty of Pharmacy (1966). **Member** of Sigma Xi., Rho Chi, Phi Sigma, Gamma Sigma Epsilon, Egyptian Pharmaceutical Society, Egyptian Chemical Society, Egyptian Botanical Society, Tawfikieh Tennis Club, Cairo University Staff Club. **Publ.:** Medicinal Plant Constituents and 65 papers in the field of Pharmacognosy and Phytochemistry. **Awards:** Holder of the Newcomb Memorial Award for the Best research paper published in 1954 in the U.S.A. in the field of pharmacognosy. **Addr.:** Faculty of Pharmacy, Qasr al-Aini Street, Cairo, Egypt.

BALEELA (Moustafa M.), Saudi Consultant. **Born** in 1941 in Medina, Saudi Arabia. **Dipl.:** Doctorate (Urban Planning), University of Rome, Ph.D. (Architecture), University of Pennsylvania. **Career:** Secretary (1975), Acting Chairman (1976) and later Associate Professor (1979) Department of Architecture, King Saud University; Founder and President, EDCO Environmental Design and Consulting Centre; active in Planning, Architectural, Engineering Consultancy and the organization of conferences, seminars and public lectures; member, Institutes of Architecture in Italy and U.S.A., the International Society of Housing and Real Estate Fund; Representative of the Council on Tall Buildings and Urban Habitat (UNESCO); active in the Preservation of architectural heritage; first Saudi citizen to attain a Ph.D. in Architecture. **Publication:** Design for Livability. **Hobbies:** reading, jogging. **Prof. Address:** P.O. Box 2723, Tel. 406-7360, Riyadh. **Priv. Addr.:** 464-2675, Riyadh, Saudi Arabia.

BALFAQIH (Muhammad, Abdulqader), Yemeni Diplomat. **Born** in 1926. **Son of** Abdulqader Balfaqih. **Educ.:** Secondary. **Career:** Minister of Education (1968); Ambassador to Egypt and the Arab League (1969-1972), to France since December 1973. **Addr.:** Embassy of South Yemen, Paris, France.

BALGHONAIM (Saad Suliman Muhammad), Saudi Academic. **Born** in 1948 in Hofuf, Saudi Arabia. **Dipl.:** B.A. and M.A. (Economics). **Career:** Director of Student Affairs, (1975-76); Director, Administrative Affairs, College of Education, King Faisal University.; Vice-Dean, Student Affairs, King Faisal University, Al-Ahsa since 1981. **Publication:** Agricultural Development in Saudi Arabia (M.A. thesis). **Hobbies:** reading, writing, swimming, photography. **Address:** King Faisal University, Hofuf, Tel. 582-4955, Al-Ahsa. **Priv. Addr:** Tel. 582-8585, Hofuf, Al-Ahsa, Saudi Arabia.

BALI (Salaheddine), Tunisian Minister. **Born** on July 29, 1926 in Tunis, Tunisia. **Widower,** 3 children. **Educ.:** in Tunisia and France. **Dipl.:** Licence in Law (French and Tunisian); two diplomas for Higher Studies for the French Doctorate of Law. **Career:** Inspector of Finance (1949); Magistrate (1954); Republican Prosecutor, Permanent Military Tribunal (1957); Acting Colonel, Director of the Central Administration and Head of the Office of the Secretary of State for National Defence (1966); Secretary-General, Ministry of National Defence (25 February 1971); Permanent Secretary, National Defence Council (1971-73); Minister of Justice (1973-80); Minister of National Defence (April 1980). **Awards:** Grand Officer, Order of the Tunisian Republic; Knight, Order of Tunisian Independence; Commemorative Medal for the Battle for the Evacuation of Bizerta; Grand Cordon, Order of Egypt; Grand Officer, Order of Merit, Federal Republic of Germany; Commander, Alaouite Medal; Commander, Order of Iran. **Secretary-General,** Tunisian Olympic Committee; Vice-President, Tunisian Federation of Equestrian Sports; President of the Rugby Federation; President, Nautical Sports Federation; Head of the Tunisian Delegation and of the Liaison Office for Africa in the International Council for Military Sports. **Sport:** Shooting and Modern Pentathlon. **Addr.:** Ministry of National Defence, Minister's Office, Tunis, Tunisia.

BALKHAIR (Ya'rub Abdullah), Saudi Executive. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Film Production). **Career:** Former accountant and personnel executive, Aramco; during his undergraduate study in England he produced seven films; Manager of Public Relations for Europe and the Americas, Saudia; General Manager, Public Relations, Saudia; participated in the production of audio-visual advertising material for Saudia; attended Conference of Arab Union for Air Transportation and IATA meeting on Aviation Security Beirut, 1971. **Hobbies:** photography, reading. **Prof. Addr:** P.O. Box 3692, Tel. 686-0000, Jeddah. **Priv. Addr.:** Tel. 643-2705, Jeddah, Saudi Arabia.

BALKHY (Hassan Omar), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Economics) (1968); M.A. (Statistics), (1970); Ph.D. (Economics) (1973). **Career:** Head of Petroleum Research Section, Petromin, Riyadh, (1964-65); Assistant Professor, Department of Economics, King Abdulaziz University (1973-78); Vice President of Jeddah Municipality (1978-81); Chairman, Economics Department, Faculty of Economics and Administration, King Abdulaziz University; member American Economic Association, American Statistical Association and the Econometric Society; attended Conference on the Organization of Central Administration in Arab States, Riyadh (1975). **Publication:** The Cost of Redistributing Income through Trade Policy, 1974. **Address:** King Abdulaziz University, Faculty of Economics and Administration, P.O. Box 9031, Tel. 689-2376, Jeddah, Saudi Arabia.

BALLAL (Musa, Awad), Sudanese Diplomat. **Born** on January 20, 1931 at El Fasher (Western Sudan). **Married** to Alawia Yusif Mustafa, 3 children. **Educ.:** Primary and intermediate education at el Fasher; Hantoub Secondary School; Faculty of Arts, University of Khartoum, until 1956; University of Pennsylvania, USA (1967-69); **Dipl.:** Economics and Geography (1956), were he worked in the industrial relations section and trade union registration, until 1964; Director, Management Development and Productivity Centre, Khartoum; Deputy General Manager, Industrial Development Corporation (1965-67); Secretary General, Industrial Production Corporation (1970); Secretary General, Higher Council of Public Sector Corporations (1970-71); Minister of Supply (Oct. 1971-Oct. 1972); Minister on Industry and Mining (Oct. 1972-Oct. 1973); Minister of Industry (Oct. 1973-Jan. 1975); Ambassador, Ministry of Foreign Affairs (Jan. 1975); Ambassador to the Federal Republic of Germany (June 1975-1978); Ambassador, State of Kuwait (1978-80); Ambassador to Tunis and Permanent Representative to Arab League (Sept. 1980). **Publ.:** "Industrialisation and Social Progress in the Rural Areas of Sudan" (1971) "The Problems of Industrialisation in Southern Sudan" (1971). **Sports:** Motoring and tennis. **Hobbies:** Gardening and photography. **Prof.Addr.:** Embassy of the Republic of Sudan, P.O.Box 21 Tunis, Tunisia.

BALMA (Ahmed), Tunisian International Officer. **Born** on May 24, 1923 in Tunis (Tunisia). **Married,** with children. **Educ.:** University of Toulouse (France); College Sadiki (Tunis). **Dipl.:** B.Sc. (Econ) and B.LL. **Career:** Administrator, Civil Service of Tunisia and Head, Ministry of Health and Social Affairs (1950-57); ead, State Insurance Service, Tunis (1957-60); Principal Director General, National Security Social Fund, Head, Ministry of Health and Social Affairs office (1961-71); Head, Ministry of Health and Social Affairs Office, Tunis (1971-72); Director, International Labour Organisation (ILO) area Office, Algiers, Algeria since 1972. **Publ.:** author of "Monography on Medical Service in Tunisia". **Member:** Club Sportif de Football and Club Africain (Tunis). **Hobbies:** Reading and music. **Prof. Addr.:** ILO area Office in Algiers, P.O.Box 226, Tel. 60 29 70, 19, Avenue Claude Debussy, Algiers. **Priv. Addr.:** 326, Parc Ben Omar, Tel. 77-03-35, Algiers, Algeria.

BALTO (Omar, Mohamad), Saudi Civil Servant. **Born** in 1937 in Mecca city (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Commerce, King Abdul Aziz University. **Dipl.:** B. Com (Accountancy). **Career:** Accountant, Income Tax Department; Financial Representative, Ministry of Finance; now Director of Financial Department, Mineral Resources Directorate, Jeddah. **Prof. Addr.:** Mineral Resources Directorate, Tel. 52981, Jeddah, Saudi Arabia.

BALY (Salaheddine), Tunisian Minister. **Born** on July 29, 1926 in Tunis, Tunisia. **Widower,** 3 cildren. **Educ.:** in Tunisia and France. **Dipl.:** Licence in Law (French and Tunisian); two diplomas for higher studies for the french doctorate of law. **Career:** Inspector of Finance (1949); Magistrate (1954); Republican Prosecutor, Permanent Military Tribunal (1957); Acting Colonel, Director of the Central Administration and Head of the office of the secretary of state for National Defence (15 February 1971); Permanent secretary, National Defence Council (1971-73); Minister of Justice (1973-80); Minister of National Defence (April 1980). **Awards:** Grand Officer, order of the Tunisian Republic, Knight, Order of Tunisian Independence; Commemorative Medal For the Battle for the Evacuation of Bizerta; Grand Cordon, Order of Egypt; Grand Officer, Order of Merit, Federal Republic Of Germany, Commander, Alaouite Medal; Commander, Order of Iran. **Chairman** of Tunisian Association of Penal Law; Secretary General, African Shooting Confederation; Secretary-Général, Tunisian Olympic Commitee; President, Tunisian Federation of Equestrian Sports; President, Nautica Sports Federation; President Shooting and Modern Pentathlon. **Addr.:** Ministry of National Defence, Minister's Office, Tunis, Tunisia.

BALZER (Reiner), German Bank Representative. **Born** in 1948 at Essen, West Germany. **Married** in 1977. **Career:** Middle East Representative, Bayerische Vereinsbank, Bahrain. **Hobby:** Tennis. **Addr.:** P.O.Box 20432, Tel. 230369, 230371, 230360, Manama, Bahrain.

BAMASHMOUS (Muhammad Ahmed), Academic **Born** in 1945. **Dipl.:** Ph.D. (Educational Management), Kansas University, U.S.A.: **Career:** Lecturer, Faculty of

Education, Umm Al Qura University, Assistant Professor, later Acting Vice Dean, (1974); member of Conference on Open School Primary Education, Conference on University Administration; his doctoral research formed part of the master plan for higher education in the State of Kanas, U.S.A. **Hobby:** reading. **Prof.Addr.:** P.O.Box 2562, Tel. 5564770, Mecca. **Priv.Addr.:** Tel. 5425732, Mecca, Saudi Arabia.

BAMIJALLY (Ahmad ben Mohsin) businessman. **Born** Jeddah, in 1952. **Educ.:** Received training courses in Business Administration in London. **Career:** Manager of Bamijally Co. for Trade and Industry; major dealer in perfumery and cosmetics. **Hobbies:** horse riding, music. **Address:** P.O.Box 112, Tel. 22984, Jeddah, Saudi Arabia.

BAMIJALLY (Mohsin Mijalli Ahmad) businessman. **Born** in 1929. **Educ.:** received general education at El Falah School, Jeddah. **Career:** Businessman, Canned dairy products and soft drinks dealer. **Hobbies:** horse riding, watching football and wrestling matches. **Address:** P.O.Box 112, Tel. 6422984, 6421279, 6427422, Jeddah, Saudi Arabia.

BAMOGADDAM (Abdalla Ali), Saudi Businessman. **Born** in 1940. **Career:** Owner and President of Al-Eqtessad Establishment in Riyadh, Jeddah and Dammam (specialized in importing and selling all kinds of office furniture, Diazo Plan Printer copier machines, micro films and computers); Partner in other firms including insurance and sensitive paper factory in Lebanon, U.A.E. and Saudi Arabia. **Prof. Addr.:** P.O.Box 32, Tel. 4633331, Telex 201367 AL-FRAT SJ, Riyadh 11411, Saudi Arabia.

BAMUFLEH (Salem), Saudi Civil Servant. **Born** in 1924 in Mecca city, Saudi Arabia. **Married,** with children. **Educ.:** Faculty of Commerce, Cairo University. **Dipl.:** B.Sc. Accountancy (1950). **Career:** Joined Government service; Chief Accountant, Mecca Health Department : Director- General of Administration, Ministry of Agriculture and Water Resources; Adviser to the Ministry of Agriculture; Director-General, Insect Control Department; attended many international conferences, notably those of the Food and Agriculture Organisation (FAO) Rome (Italy); now Director-General of Agricultural Research Centre, Jeddah. **Hobbies:** Fishing and Travel. **Prof. Addr.:** Agricultural Research Centre, Tel. 27777-27840, Jeddah city. **Priv. Addr.:** Tel. 56127, Jeddah, Saudi Arabia.

BANAJAH (Mohamed, Abdul Wahab), Saudi Civil Servant. **Born** in 1942 in Jeddah (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Commerce, King Abdul Aziz University. **Dipl.:** B. Com (Accounting). **Career:** Auditor of accounts; comptroller of Mission's accounts; now Chief of Accounting Department, Directorate General of Mineral Resources. **Addr.:** 28, Othman bin Affan Street, Sharafiyyah, Tel. 21507, Jeddah, Saudi Arabia.

BANAJAH (Mohamad Said), Auditor, **Born** in Jeddah, in 1931. **Educ.:** Secondary School Certificate. **Career:** Warehouse Manager, Hussein Aeouini & Co. (1949-56); Assistant Stores Accountant, Saudi National Co. for Electric Power (1956-58); Fuel Controller, Saudia (1958-62), Supervisor, Property Department (1961-62), Sales and Interline Accountant (1962-65), Assistant to Financial Adviser (1966-67), Assistant to General Manager for Revenue and Financial Affairs (1965-66), Revenue Manager (1967-68), Assistant General Auditor (1968-71); General Auditor, Saudia Saudi Arabian Airlines Corporation. **Publications:** articles in Saudia's monthly magazine Al Jinah Al Akhdar (Green Wing). **Hobby:** reading. **Address:** Saudia-Saudi Arabian Airlines Corporation, P.O.Box 620, Jeddah, Saudi Arabia.

BANAJAH (Samir Hamid), Saudi Civil Servant. **Born** in 1940 in Jeddah, Saudi Arabia. **Dipl.:** B.Com., Faculty of Commerce, Cairo University (1966); M.B.A., University of Michigan (1970). **Career:** Taught at the Faculty of Economics and Administration, King Abdulaziz University (1971-74); Director of Planning and Budgeting; Director of Projects Department; Director of Purchasing and Tenders Department, Financial Controller at King Abdulaziz University Director General of Posts since 1976. **Honour:** Grand Cordon of the Order of the Brilliant Star (Taiwan, Republic of China). **Hobbies:** philately, reading. **Address:** Directorate General of Posts, Tel. 4769550, Riyadh, Saudi Arabia.

BANAWI (Ali Muhammad), Saudi Businessman.

Born in 1929 in Jeddah, Saudi Arabia. **Educ.:** General Certificate of Secondary School, Jeddah; attended several seminars on management and Industry. **Career:** Entire career has been in the private industrial sector; represented Saudi Arabia in the Arab Union for Paper Industries, the Arab League; involved in many social and charitable activities. **Publications:** several articles about industry and development in Saudi Arabia. **Hobbies:** hunting, swimming, reading, fishing. **Prof.Addr.:** P.O.Box 8281, Tel. 6674074, Jeddah. **Priv.Addr.:** 6674057, Jeddah, Saudi Arabia.

BANAWI (Ismail Muhammad), Saudi Businessman. **Born** in 1934 in Jeddah, Saudi Arabia. **Educ.:** Secondary. **Career:** Businessman; owner and Managing Director, Albanawi Agencies. **Hobbies:** swimming, fishing. **Prof.Addr.:** P.O.Box 84, Tel. 6422284, Jeddah. **Priv.Addr.:** Tel. 6654295, Jeddah, Saudi Arabia.

BANDE (Hasan), Indian Banker. **Born** on June 7, 1942 at Azamgarth (India). **Son of** Hatenurul Hasan (Advocate) **and** Mrs. née Badrunnisa. **Educ.:** University of Allahabad (India); University of Rajshahi, formerly East Pakistan, now Bangladesh. **Dipl.:** B.Sc. and M.Sc. (Economics). **Career:** United Bank Ltd (1961); now Senior Vice-President of the said bank in Dubai (U.A.E.). **Sport:** Billiards. **Hobby:** Reading (notably monetary and financial matters). **Member:** Institute of Bankers. **Credit Cards:** Unicard. **Prof. Addr.:** United Bank Ltd, P.O.Box 1000, Tel. 222532, Dubai **Priv. Addr.:** 812, HE Sk Rashid Building, Tel. 222527, Dubai, United Arab Emirates.

BANGASH (Ibrahim Abdullah), Saudi Official. **Born** Jeddah, in 1933. **Educ.:** received secondary school education. **Career:** Vice-President of United Bureau of Pilgrims' Agents; has vast experience in the business of guiding pilgrims, providing facilities, accommodation and guidance to pilgrims arriving by sea; acts as agent for pilgrims of all nationalities except those from Pakistan and Java; travels all over the Islamic world to arrange group pilgrimages; President of Pilgrim's Agents Association; Director, Pilgrims Distribution Board; Chief Agent for guiding pilgrims. **Hobbies:** reading, travel. **Address:** Centre for Pilgrims Arriving by Sea, Tel. 22495, Jeddah, Saudi Arabia.

BANGASH (Mohamad Ali) Saudi Official. **Born** Jeddah, in 1932. **Educ.:** Secondary School Certificate. **Career:** Contributes largely to the organization of pilgrims' accommodation, facilities and transport inside the holy places during the pilgrimage season; one of the major organizers of pilgrim guidance in the Islamic holy land. **Hobbies:** reading. **Address:** Airport, Pilgrims' City, Tel. 24770, 480/33, Jeddah, Saudi Arabia.

BANNA (Bandali), Jordanian Banker. **Born** in 1937 in Jaffa, Palestine. **Son of** Michael Banna. **Married** in 1974, 2 children. **Educ.:** Intermediate Bookkeeping, London Chamber of Commerce. **Career:** Chief Accountant, Development Bank of Jordan (1957-1967); Comptroller, Central Bank of Jordan (1967-78); Comptroller, Petra Bank, Amman (1978-80); Assistant Manager, Foreign Relations Dept., Syrian Jordanian Bank (since 1980). **Hobbies:** Swimming and Travelling. **Member:** Greek Orthodox Club, Amman. **Addr.:** P.O.Box 5237, Tel. 61138, 61139, Amman, Jordan.

al-BANYAN (Abdullah Saleh), Saudi Executive. **Born** in 1937 in Riyadh, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Director General of Planning and Social Studies Department, Ministry of Labour and Social Affairs; Associate Professor, Sociology Department, King Saud University; member of the Board, Saudi Ericsson Communications Co. Ltd.; member of the Board of Directors, Saudi Ericsson Communications Co. Ltd.; participated in several conferences of the Arab League, UN and other international organizations. **Publications:** Saudi Students in U.S.A., a Study of Cross Cultural Education and Attitude Change; Child and City; Personality and Social Change in Saudi Arabia. **Prof.Addr.:** P.O.Box 9903, Tel. 4785800, Riyadh. **Priv.Addr.:** Tel. 4911427, Riyadh, Saudi Arabia.

al-BAQER (Kamel, Muhammad al-Wali Ismaïl), Sudanese University Professor. **Born** on April 4, 1918 in Khartoum. **Son of** Muhammad al-Wali Ismaïl al-Kardafani **and** Mrs., née Umm Koulthoum Ali Abouzaid. **Married** on August 1, 1960 to Miss Nafissa Mudthir Ali al-Bouchi, 5 children: Wafa', Muhammad Iqbal, Issam and Hicham. **Educ.:** Universities of Cairo and London. **Dipl.:** Bachelor of Arts (Arabic Literature), Diplomas in Education, Islamology and Psychology, Doctor of Philosophy. **Career:** Professor, Aïn Shams University (1953-54); Al-Azhar University (1953-54); Director General, Religious Affairs

Department (1955-64); Rector, Umdurman University (1965-69). **Publ.:** Author of several books and studies. **Hobbies:** Reading and Poetry. **Priv. Addr.:** Al-Imtidad al-Jadid, Khartoum, Sudan.

BARADAT (Muhammad), Moroccan Journalist. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Journalist, Director and Executive Editor of "Ar Raï Al Aam" (Daily newspaper). **Addr.:** Rabat, Morocco.

BARAJA (Abdullah Saleh), Businessman. **Born** Shahar, in 1942. **Educ.:** Secondary School Certificate; business administration training. **Career:** Former Sales Manager of Modern Supplies Corporation, Jeddah; later Sales Manager of International Products Corporation, Mecca, Al Sulaiman Co., Riyadh, Haji Abdullah Alireza and Co., Al Khobar; Riyadh Branch Manager, Alissayee Trading Co.; member of Riyadh Chamber of Commerce; agent for Peat Marwick Mitchell & Co.; Proprietor and General Manager, General National Corporation (Public Relations and Representation), Riyadh. **Address:** P.O.Box 4226, Tel. 28183, Riyadh, Saudi Arabia.

BARAKAT (Abdallah), Yemeni Army Officer and Statesman. **Born** in Yemen. **Educ.:** Military. **Career:** in the Army, Promoted Colonel, Former Vice-Minister, Minister of the Interior (December 1967). **Addr.:** Sana'a, Yemen Arab Republic.

BARAKAT (Adel, Hamid), Iraqi Journalist. **Born** in Iraq. **Son of** Hamid Barakat. **Educ.:** Secondary and Higher. **Career:** Journalist, Editor of "Al Manar" (Weekly newspaper), President of the Journalists Association. **Addr.:** Baghdad, Iraq.

BARAKAT (Ahmed Kaid), North Yemeni Politician. **Born** on January 1, 1934 in Sanaa, Yemen Arab Republic. **Son of** Kaid Ismail Barakat, **Married** in 1960 to Khadiyah Rufaat, 3 children: Bashar (1962), Barash (1967), Bashra (1972). **Educ.:** Primary education in Yemen and Lebanon (1941-49); Secondary Education in Egypt (1949-52). **Dipl.:** B.Sc., University of Birmingham, UK; Diploma, Imperial College, London, UK (1953-63). **Career:** Worked in the field of petroleum and mineral exploration, American and European companies (1959-63); Director-General, Ministry of Public Works (1963-64); private employment with Arab establishment in Sanaa, Director, Kuwaiti Aid, Sanaa; Technical Administrator, Kuwaiti Aid Office, Dubai (1964-69); Minister of Foreign Affairs (1969-70); Personal Representative of the President; Secretary-General, Republican Council; Head of the General Election Commission (1970-71); Minister of Information and Culture (May-July-1971); Ambassador Extraordinary and Plenipotentiary to the Federal Republic of Germany and non-resident Ambassador to Belgium, the Netherlands, Switzerland, Austria (1972); Head of the YAR Mission to the EEC; Minister of State and Chairman of the Oil and Mineral Resources Organization. **Sports:** Swimming, crosscountry running, gymnastics. **Hobbies:** Music (classical and folk); popular poetry, folklore, gardening. **Addr.:** Council of Ministers, Sanaa; and YOMINCO (Yemen Oil and Mineral Resources Corporation), P.O.Box 81, Sanaa, Yemen Arab Republic.

BARAKAT (Awad), Syrian Businessman. **Born** in 1913 in Syria. **Educ.:** Faculty of Law, Damascus; Ecole Libre des Sciences Politiques, France; Paris University, Paris. **Dipl.:** Licence of Law (1935); Dipl. of Advanced Studies in Political Economy and Public Law; Dipl. in Public Finance (1941); Ph.D. in Law (1943). **Career:** Director, Ministry of Finance, Syria (1945); Director, Foreign Exchange Office (1949); Secretary General, Syrian Council for Money & Credit (1953); Deputy Governor, Central Bank of Syria (1955); Chairman and Managing Director, Société des Banques Réunies, Syria (1957); Minister, National Economy, Syria (1961); Chairman and Monaging Director, Société des Banques Réunies, Syria (1962); Director, Middle East Business Consulting Centre (1964); Director, Arab Investment Co. SAL (1968); Chairman and Managing Director, Beirut Bank SAL (1968); Chairman and Managing Director, Gefinor Investment Management Co. SAL; Director, Gefinor Investment Ltd.; Director, Arab Investment Co. (since 1982). **Addr.:** P.O.Box 316, Tel. 355530, 355539, ch. 1211 Geneva 3, Switzerland.

BARAKAT (Gamaleddine), Egyptian Diplomat. **Born** in 1921 in Egypt. **Educ.:** Cairo University, Academy of International Law, The Hague and Orient College, Oxford. **Dipl.:** Licentiate of Law, Diplomas of International Law. **Career:** Third secretary of the Egyptian Embassy, London (1950-52); Political Bureau, Ministry of Foreign Affairs (1953-55); Consul General in

Aleppo, Syria (1955-58); Counsellor, Washington (1958-60); Head of Service Training Department, Ministry of Foreign Affairs (1961-63); Member of Organization of African Unity Expert Committee, Addis Abeba (1963-64); Egyptian Ambassador to Uganda (1964-68), to Burundi (1967-68), to Finland (Oct. 1968-1973); Assistant to the President's Adviser on National Security (1973-74); Head of Cultural Relations and Techn. Co-Operation Dept., Ministry of Foreign Affairs (1975); Ambassador to Iraq (1976-77); Director Institute of Diplomatic Studies, Foreign Ministry, Cairo (1979-80). **Publ.:** Author of "Status of Aliens in Egypt" (1949), "Lectures on Diplomacy and Diplomatic Terminology in Arabic" (1962). **Awards:** Order of Merit (Egypt, 1958), Order of the Republic (1964), Order of the Lion, Finland (1973). **Prof. and Priv. Addr.:** 55, Hegaz St., Heliopolis, Cairo, Egypt.

BARAKAT (Ghaleb, Zaki), Jordanian Government Ambassador. **Born** on September 20, 1927 in Jaffa. **Son of** Zaki Barakat **and** Mrs., née Fatmeh Barakat. **Married** in 1959 to Jalia Barakat, in Amman, 3 children: Sireen, Salwa and Zaki. **Educ.:** Bishop Gobat School, Jerusalem; American University of Beirut, Beirut. **Dipl.:** B.B.A. (Honours) (1949). **Career:** Press Attaché to Tourism Department (1952-54); Tourist Attaché, Jordanian Embassy, Rome 1954-60); Director-General of Tourism Authority (1960-72); Under-Secretary, Ministry of Tourism and Antiquities (1967-72); Minister of Tourism and Antiquities, and Chairman of Jordan Tourism Authority, and Chairman of Jordan Hotels and Rest-Houses Corporation (1972-79); now Ambassador, Permanent Representative of Jordan to the United Nations, Geneva (Switzerland) since 1980, Belgium, the Vatican, Rumania and Mexico. **Sport:** Swimming. **Member:** Royal Automobile Club, Jordan; Honorary President Skal Club, Jordan. **Prof. Addr.:** Permanent Mission of the Hashemite Kingdom of Jordan, 47, Rue de Lausanne, Case Postale 463, 1211 Geneva 1, Switzerland. **Priv. Addr.:** P.O.Box 9064, Amman, Jordan.

BARAKAT (Moh'd Samih), Merchant, Managing Director. **Born** in 1936, in Haifa. **Son of** Abdul Rahman Barakat **and** Mrs. Shahla Barakat. **Married** in 1959 in Kuwait, to Siham M.S. Barakat, 5 children: Naimat, Haytham, Sawsan, Wafa, Hakam. **Dipl.:** in Electrical Engineering from Amman, Jordan. **Career:** Merchant; General Manager and Managing Director, Faddan Equipment and Electrical Cont. Co. WLL, Kuwait (trading and contracting in Electrical). **Hobby:** Reading. **Credit Cards:** American Express, Diner's Club. **Prof.Addr.:** Faddan Equipment and Electrical Cont. Co. WLL, P.O.Box 5874 Safat, Tel. 436302, 445468, Kuwait. **Priv.Addr.:** Block No. 2, Sector 198, Al Surra Area, Tel. 313723, Kuwait.

BARAKAT (Muhammad Zaki, Taha Ibrahim), Egyptian Chemist. **Born** on June 7, 1914 in Cairo. **Son of** Taha Ibrahim Barakat **and** Mrs., née Dawlat Hassan Yousri. **Married** in August 1948 in Paris to Miss Safia Saber al-Hamalawi, 2 children: Amina and Amine. **Educ.:** Cairo University. **Dipl.:** Bachelor of Pharmacy (1935); Master of Science, in Chemistry (1940); Doctor of Philosophy (1949). **Career:** Pharmacist, Ministry of Public Health (1935-37); Chemist at the said Ministry (1937-39); Chemist at the said Ministry (1939-42); Demonstrator Chemistry Department, Faculty of Science (1942-47); Chemistry Lecturer, Higher Training College (1947-49); Lecturer B and A biochemistry Department, Faculty of Medicine, Abbassia (1949-52); Visiting Staff Radiotherapeutic Department, Cambridge University (1951-52); Assistant Professor of Biochemistry, Aïn Shams University (1952-57); Professor of Biochemistry, Faculty of Veterinary Medicine, Cairo University (1957-1965); Professor, Head Biochemistry Department, Faculty of Medicine, Azhar University since 1965; Member then Vice Principal of the Egyptian Academy of Pharmacy (1966). **Publ.:** Author of "Chemical Organic Chemistry" (with R. Moubasher, 1947), also numerous articles, Editorial Board Journal of Veterinary Medicine since 1960, Research on synthesis, reactions and constructions of organic sulphur, nitrogen or phosphorus - compounds, food science, radiobiology, stereo-chemistry, photochemical reactions, molecular weight determination of non-volatile substances, deficiency diseases, chemical and biological studies on N- Bromosuccinimide, new methods for microdetermination of organic and inorganic compounds of physiological, medical, technical and industrial interest, application of new micromethods in biochemical analysis and pharmaceutical assays. **Prof. Addr.:** Al Azhar University. Madinat Nasr, Cairo. **Prov. Addr.:** 33, Al Mahroussa Street, Koubba Gardens, Cairo, Egypt.

al-BARAKATI (Ghali Ghazi N.), Academic. **Born** in

1943 in Baghdad. **Dipl.:** Ph.D. (Solid State Physics). **Career:** Demonstrator, King Abdulaziz University, Mecca (1973); Assistant Professor and Chairman, Department of Physics, Umm Al Qura University since 1980; Consultant to Kindico Consulting Engineers, Jeddah. **Publications:** "The Electronic Properties of As-Se Glassy Alloys" (Ph.D. thesis). **Hobbies:** electronic circuitry, photography, fishing. **Address:** Department of Physics, Umm Al Qura University, P.O.Box 715, Tel. 556 4770 Ext. 219, Mecca, Saudi Arabia.

BARAMKI (Dimitri, Constantine), Jordanian Archaeologist. **Born** in 1909 in Jerusalem. **Son of** Constantine Baramki (Clergyman) **and** Mrs., née Justinal Mouchahwar. **Married** on February 10, 1944 in Jericho to Miss Violet Khamis, 2 children: Constantine- Hisham and Alexander- Anwar. **Educ.:** St. George School, American University of Beirut, University of London. **Dipl.:** Bachelor of Arts (1934), Doctor of Philosophy (1953). **Career:** Teacher in Jerusalem (1925-26); Student Inspector of Antiquities (1927-28); Inspector (1929); Senior Archaeological Officer (1945); Archaeological Adviser and Librarian at the American School of Oriental Research (1949-51); Curator of Museums since 1951; Assistant Professor of Ancient History at the American University of Beirut (1951-53); Associate Professor (1953); Professor since 1958; Excavated numerous sites in Palesine. **Publ.:** Numerous Articles in the Quarterly of the Department of Antiquities (Palestine) and in many other publications e.g. "Phoenicia and the Phoenicians", "Caravan Trail", "Might and splendour of the Ancient East", "The Impact of Hellenism on the Ancient East", "The Archaeology of Phoenicia". **Prof. Addr.:** American University of Beirut, Tel. 340740, P.O.Box 11-0-236-3480, Beirut, Lebanon. **Priv. Addr.:** Hamra Street, Shuhaibar Building, Tel. 348634, Beirut, Lebanon.

BARAZANJI (Haqi, Nouri), Iraqi Diplomat. **Born** on June 1, 1921 in Baghdad. **Son of** Nouri Barazanji (Educationist) **and** Mrs. Sabiha Barazanji. **Educ.:** Faculty of Law (Baghdad). **Career:** Started Diplomatic career in 1945 as an Attaché; Worked in various Iraqi Embassies in Cairo, Damascus, Rome, Jeddah and Karachi; Minister Plenipotentiary and Consul General in Bombay; Promoted to Ambassador in the Ministry of Foreign Affairs, Baghdad (1968); Appointed as Ambassador to Nigeria and non-resident Ambassador to Ghana (January 7, 1969). **Prof. Addr.:** The Embassy of the Republic of Iraq, 7 Keffi Street, P.O.Box 2859, Lagos, Nigeria. **Priv. Addr.:** 3 Odo Ogun Close, Ikoyi, Tel. 85139, Lagos, Nigeria.

BARGASH (Haj Ahmed), Moroccan Banker. **Born** in 1905 in Rabat, Morocco. **Son of** the Pasha of Rabat. **Married. Educ.:** Institut des Hautes Etudes Marocaines, Rabat. **Career:** Pasha of Azemmour (1930-39); Officer, Education and Islamic Endowments (1940-54); Governor of Casablanca (1955-60); paid official visits to England (1959); Minister of Islamic Endowments (1960); Minister of Islamic Endowments and Islamic Affairs (1963); leader, delegation of Moroccan Muslims to USSR (1968); Minister of Islamic Endowments (1971-72); President, Banque Marocaine pour le Commerce et l'Industrie (sine 1973). **Addr.:** 26 Place Mohammed V, P.O.Box 573, Tel. 224101, Casablanca, Morocco.

BARGASH (Mohamad), Moroccan Banker. **Born** in 1928 in Rabat, Morocco. **Married,** 2 children. **Educ.:** Licencié en Droit, Diploma, Ecole des Sciences Politiques, Paris. **Career:** Chief of Cabinet of the Deputy Prime Minister in the first Moroccan Government afterindependence (1956); then Director of the Cabinet of the Minister of Defence; First Counsellor, Moroccan Embassy to France; Director of Credit, Bank of Morocco; Deputy Governor, Bank of Morocco (1964); Head of National Advancement and Planning, Royal Cabinet (1965); Minister of Development (1966); Official visit to the United Kingdom (1966); Minister of Agriculture (1967); Deputy Governor, Bank of Morocco (1969); President, Banque Nationale pour le Developpement Economique (1972); Chairman, Société Marocaine des Banques, Rabat; Counsellor, Groupement Professionnel des Banques du Maroc; Director, Société Marocaine de Dépôt et Crédit. **Addr.:** P.O.Box 90, Tel. 61501, 24136, Casablanca, Morocco.

BARGOUD (Georges, Zaki), Ophtalmologist, Director, Organon Scientific Bureau, Cairo (Egypt). **Born** on September 13, 1931, in Cairo (Egypt). **Married** to Azar Linda Boulos; 4 children: 1 son and 3 daughters. **Educ.:** College of the Christian Brothers; Faculty of Medicine, Ayn Shams University, Abbassiyah District, Cairo. **Dipl.:** D.O.M.S. (Ophtalmology). **Career:** Director of Ophtalmologic Hospitals in Cairo, Ministry of Public

Health, now Ophtalmologist (Private Practice) and Director, Organon Scientific Bureau, Cairo. **Hobbies:** Music, cinema, travelling and reading. **Prof. Addr.:** Organon Scientific Bureau, 36, Sherif street, Tel. 974478, Cairo. **Priv. Addr.:** 3, Ghornata street, Heliopolis, Tel. 870602, CAIRO, Egypt.

AL-BARI (Shaikh Muhammad), Tunisian Journalist. **Born** on January 22, 1912. **Married,** 7 children. **Educ.:** Primary School (1925), Secondary Arabic Schooling, Grande Mosquée Zaitouna (1928). **Career:** Director of School (Imam) (1936), Journalist on the following papers, "az-Zahra" (1936), "an-Nahda" (1938), "al-Irada" (1945), "al-Amal" (presently published), President of Red Cross Society, Sign of Religious Institutions (Islam), Charitable Societies, Imprisoned for the National Cause (1952), took part in pilgrimage to Islam (1963), Recipient of Independence Medal (1953). **Addr.:** Hamman, Sousse, Tunisia.

BARK (Theodoor Joseph), Bank Manager. **Born** in 1945 in Leiden, Netherlands. **Son of** Willem Bark. **Married** in 1971, 2 children. **Educ.:** HBS-A (equivalent of B.A.) (1967). **Career:** Joined ABN Bank in 1970: Principal Officer, Tokyo (1970); Assistant to Regional Manager, Japan (1974); Assistant to Regional Manager, Japan and Hong-Kong (1975); Sub-Manager Hong-Kong (1976); Manager, Seoul Branch (1978); Manager, Bahrain (1981); Honorary Consul, Royal Netherlands Kingdom. **Addr.:** P.O.Box 350, Tel.: 255420, Manama, Bahrain.

BARMADA (Rashad), Syrian Barrister and Politican. **Born** in 1913 in Aleppo. **Educ.:** Aleppo Law School. **Dipl.:** Licentiate of Law. **Career:** Practised Law in Aleppo, Deputy for Harem (Aleppo) (1947, 1949, 1954 and 1961), Minister of the Interior (1950-51), Minister of Defence (1955), Deputy Prime Minister (1962-63), Minister of Education (1963-64). **Addr.:** Damascus, Syria.

BARO (Abdoulaye), Mauritanian Educationist. **Born** in 1935 at Boghé, (Southern Mauritania). **Son of** Mamdou Daouda Baro (judge). **Married** to M'Bengue Diaw, 3 children. **Educ.:** Sorbonne, Paris where he studied language and literature (1956-61). **Dipl.:** Licence ès Lettres (B.A.). **Career:** Schoolmaster at Rosso Collegeteaching French language and literature (1961-64); examiner, Rosso Lycée (1964); Director, National School of Administration (1966); High Commissioner for Technical Education, formation of cadres and Civil Service (1968); Minister of Civil Service and Labour (1971-Aug. 1975); Minister of State for Social Promotion (Aug. 1975-January 1977); Minister of State for Rural Promotion (Janury 1977). **Member:** Parti du Peuple Mauritanien (PPM); Bureau Politique du PPM. **Hobbies:** Reading, chess. **Addr.:** Ministère de la Promotion Rurale, Nouakchott, Mauritania.

BAROOM (Abdullah Mohamad El Sayed) leading businessman; **Born** in 1936. **Educ.:** received general education. **Career:** Has run his own business since the beginning of his career; runs a number of successful business enterprises; member of Board of Okaz daily newspaper, Saudi Metal Co. (manufactures reinforced concrete bars), Red Sea Insurance Co.; founding member of several contracting companies; participated in the establishment of several local industries; founder of a Saudi sea transportation line; participated in a project of credit facilities for low income citizens for building private houses; attended several economic conferences in the Middle East and Europe. **Hobby:** travel. **Address:** Baroom Building, Bab Mecca, King Abdulaziz Street, Tel. 22360, Jeddah, Saudi Arabia. Tel. Office, Jeddah 22360; Home, Jeddah 23793.

BAROUDY (Jamil Murad) Saudi Ambassador to the United Nations; **Born** Souk el Gharb, Lebanon, on August 1905 **Educ.:** American University, Beirut. **Career:** Arab political and economic observer, London (1929, 1935-39); Secretary-General, acting Commissioner-General for Lebanon, New York World's Fair (1939-40), lecturer, Princeton University (1943); adviser to Arabic Edition of Reader's Digest; also freelance writer on Middle East (1944-47); with Royal Delegation of Saudi Arabia to UN, San Francisco (1945); member of Third Committee of General Assembly (1947); Alternate Permanent Representative to UN (since 1947); Ambassador and Deputy Permanent Representative; Chairman of Saudi Arabian Delegation to Special Session on Development and International Economic Co-operation 1975; Chairman of Saudi Arabian Delegation to Conference on Law of the Sea 1976, 1977. **Honours:** Honorary Citizen of New York City 1939; Gold Medal, Order of Merit (Lebanon); Order of King Abdulaziz Al Saud.

Publications: Poems 1936; articles in periodicals. **Address:** Permanent Mission of Saudi Arabia to the United Nations, 6 East 43rd Street, New York, N.Y. 10017, U.S.A.

al-BARRAK (Saad Abdullah), Saudi Academic. **Born** in 1948 at Mobarraz, Al Ahsa. **Dipl.:** Ph.D. **Career:** Demonstrator, King Faisal University (1973-74); Assistant Professor, Faculty of Agricultural Sciences and Food, King Faisal University since 1980; member, American Society of Agronomy, the Saudi Biological Society. **Hobby:** reading. **Address:** Faculty of Agricultural Sciences and Food, King Faisal University, P.O.Box 380, Tel. 5826665, Al Ahsa. **Priv.Addr:** Tel. 5821928, Al-Ahsa, Saudi Arabia.

BARROU (Mohamed), Moroccan Director. **Born** on 25 May 1925 in Midelt, Morocco. **Son of** Embarek Barrou (farmer) **and** Mrs. Itto Bent Mohamed. Married on 3 July 1958 in Rabat to Miss Rita Manjra, 4 children: Nadia, Omar, Nizar, Abdelkarim. **Educ.:** Ecole de Midelt. **Career:** Worked in banking sector (1941); Caïd (1957); Political deported by the Protectorat for eight years; Political refugee for twelve years (Independence); member of the board of companies (1976). **Prof.Addr.:** 5 Bd. Abdellah B. Yacine, Tel. 30.42.57, Casablanca, Morocco. **Priv.Addr.:** 9 Rue de Beziers C.I.L., Tel. 36.27.79, Casablanca, Morocco.

BARRY (Abdelrahman), Sudanese Bank Manager **Born** in 1940 in Khartoum, Sudan. **Son of** Ali Barry (Galli Tribe). **Married** in 1970, 5 children: 4 sons, 1 daughter. **Educ.:** University of Cairo, Egypt. **Dipl.:** B. Comm. (1965). **Career:** Joined Ottoman Bank; Manager, Unity Bank, Khartoum; member, Sudan Economic Society; member, local Football Associations. **Publ.:** Articles in Sudanese Press on banking and foreign Exchange operations. **Hobbies:** Sports, Tennis and football. **Member:** El Neil Sports Club. **Addr.:** Unity Bank, P.O.Box 408, Tel.: 71332, Khartoum, Sudan.

BARRY (Zain Alabdeen), Saudi Academic. **Born** on 7 May 1949, in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Economics). **Career:** Adviser, Ministry of Planning; Professor, Department of Economics, King Saud University; member, Western Economic Association. **Prof.Addr.:** Department of Economics, King Saud University, Tel. 4354400 Ext. 135, Riyadh. **Priv.Addr.:** Tel. 4811000 Ext. 2460, Riyadh, Saudi Arabia.

BARSA (Joseph, Albert.), Syrian Psychiatrist. **Born** on May 28, 1916 in New York. **Son of** Albert Abdallah Barsa (Merchant, Director of Company) **and** Mrs., née Marie Maatouk. **Married** on December 24, 1944 to Miss Viviane Rosaria Scala, 5 children: Edward, John, Joanne, Patrice and Christine. **Educ.:** Holy Cross College, Fordham University, Georgetown University, New York Medical College. **Dipl.:** Bachelor of Arts (1937), Master of Arts (1940), Doctor of Medicine (1945), Certificate in Psychoanalysis (1954). **Career:** Senior Psychiatrist, Rockland State Hospital, Orangeburg (1951-53); Supervising, Psychiatrist since 1953; Private Practice Psychiatry, New York City and Pearl River since 1951. **Publ.:** Author of articles to professional journals, Pioneer development drug therapy in psychiatry, pioneer defining dual action tranquilizers, Author of "Treatment of 200 Disturbed Psychotics with Reserpine" (J.A.M.A. - 1955), and 46 other papers. **Fellow:** American Psychiatrists Association, Academy of Psycho-analysis, Member of the American Association for the Advancement of Science, Member of the Society of Medical Psychoanalysists (U.S.A.). **Prof. Addr.:** 174, W. Washington Avenue, Pearl River, New York 10965. **Priv. Addr.:** 133, Blaisdell Road, Orangeburg, New York 10962 (U.S.A.).

BASAHEL (Ahmad Nasir), Academic. **Born** in 1939. **Dipl.:** B.Sc.; M.Sc.; Ph.D. (Geology). **Career:** Demonstrator (1963-67); Assistant Lecturer (1968-69); Lecturer (1969-71); member of National Geological Committee; Fellow of The Geological Society of Britain; Assistant Professor and Dean of Science and Mathematics Centre, Riyadh University. **Publications:** Precambrian Correlation on the Geology of Saudi Arabia, Egypt and Sudan; Geological Map; General Geology. **Hobby:** excursions. **Address:** Department of Geology, Faculty of Science, Riyadh University, Tel. 36110, Riyadh, Saudi Arabia.

BASAHY (Abdullah Yahia), Saudi Academic. **Born** in 1943 at Sabia. **Dipl.:** Ph.D. **Career:** Demonstrator, Lecturer and then Assistant Professor, Botany Department; Head, Botany Department, Faculty of Science, King Saud University; Vice Dean of Student Affairs; member, Saudi Biological Society; member of several committees. **Publications** ; various books and articles.

Hobbies: tourism. **Prof.Addr.:** Botany Department, Faculty of Science, King Saud University, Tel. 4781374, Riyadh. **Priv.Addr.:** Tel. 4013755, Riyadh, Saudi Arabia.

BASAHAI (Ali, Abdallah), South Yemeni Journalist, Statesman. **Born** in 1924 in Aden. **Son of** Abdallah Basahai. **Educ.:** Government Schools (Aden). **Career:** Government Post (1944-57), Editor of "Al Fagr"(1957-59), "Al Kifah" newpapers (1959-63), Municipal Councillor (1958), Member of Legislative Council since 1963, Minister of State (1963). **Addr.:** Shaikh Abdallah Street, Crater, Aden, People's Democratic Republic of Yemen.

BASALAMAH (Prof. Abdullah, Hussein), Saudi Doctor and Health Educator. **Born** on September 27, 1936 in Holy Mecca, Saudi Arabia. **Son of** Hussein Abdullah Basalamah (former member of Majlis-el-Shura'a) **and** Mrs. Fatima Abbas. **Married** in Jeddah on February 2, 1977 to Miss Kausar Abdulkader. **Educ.:** Ain Shams University Cairo, Universities in West Germany and Great Britain. **Dipl.:** M.B., B. Ch. (1961); M.D. (1965); M.R.C.O.G. (1971); FACS (1974); FRCOG (1980); **Career:** Sr. Obstetrician and Gynaecologist, Maternity & Children Hospital, Riyadh; Assistant Professor, Obstetrics & Gynaecology, Faculty of Medicine, Riyadh University; Vice-Dean, Riyadh Medical School (1973-74); Dean, Riyadh Medical School (1973-74); Dean, College of Medicine & Allied Sciences, Jeddah, King Abdulaziz University (1974); Professor of Gynaecology and Obstetrics, Faculty of Medicine, King Abdulaziz University, Jeddah (since 1977). **Publ.:** "Pregnant Lady" (Arabic 1974); "Obstetrics in Saudi Arabia"; "Aspects of Health Care and Medical Education in Saudi Arabia" (1978); "Rupture of the Uterus"; "Vesico-Vaginal Fistulae"; Co-author: "Developing the Medical Curriculum at King Abdulaziz University" (Journal of Medical Education, Vol. 54, Feb. 79); "Medical Education at King Abdulaziz University" (Health Policy and Education 1 (1979) 107-116 ; "Effect of Phenobarbitone on Serum unconjugated Oestriol Levels in four Hypertensive Pregnancies"; "Hepatitis B: Materno-Foetal Transmission" (case studies of 15 pregnant women); "Tox-oxplasmosis in Pregnancy" (survey of 600 pregnant Saudis & non-Saudis attending King Abdulaziz University Hospital); "Validity of establishing a medical records system" (paper presented at 4th Saudi Arabian Medical Conference, Dammam, March 1979). Honorary **Fellow** of the Américan College of Surgeons (USA). **Sport:** Fishing. **Hobby:** Reading and swimming. **Member:** Royal College of Obstetricians & Gynaecologists (UK), F.A.C.S. (USA). **Credit Cards:** American Express, Gold Bank Card. **Prof. Addr.:** College of Medicine, King Abdulaziz University, P.O.Box 9029, Tel. 6879202 Ext. 1341, Jeddah, Saudi Arabia. **Priv.Addr.:** "Al-Hamra" 10, Hussein Basalamah St., Medina Road, Tel. 6659707, Jeddah, Saudi Arabia.

BASALEEM (Mohamed, Ali), Saudi Senior Civil Servant. **Born** in 1941 at Makalla (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Economics and Political Science, Riyadh University; American University in Beirut (Lebanon). **Dipl.:** B. Com. and B.B.A. (Bachelor of Business Administration). **Career:** Accounting clerk, Jeddah Electric Company (1957-58); Technical Supervisor and Secretary, Al Asfahani Printers, Jeddah (1958-68); Press Manager, Mecca Printing and Information Organisation (1965-66); Purchase Agent, Technical Division, Saudia; Personnel Procedure Analysis Supervisor, Saudia; now Manager of Personnel Department (Saudia), Saudi Arabian Airlines Corporation. **Prof. Addr.:** SAUDIA, Personnel Department, Airport Road, Tel. 25222, Ext. 284, Jeddah city. **Priv. Addr.:** Tel. 21492, Jeddah, Saudi Arabia.

BASENDWAH (Abdallah, Salem), South Yemeni Statesman. **Born** in 1927 in Aden. **Son of** Salem Basendwah. **Educ.:** Government Schools (Aden). **Career:** Counsellor (1953-58), Member Legislative Council (1958), Member in Charge Medical Services (1959-61), Minister of Health (1961-62), of Post, Telephones and Immigration (1962-63), of Finance (1963-70). **Addr.:** Sabil Street, Aden, People's Democratic Republic of Yemen.

BASERAIN (Mohamad Abdul Rahman), private legal and religious adviser. **Born** Jeddah, in 1933. **Dipl.:** B.A. (Civil Law). **Career:** Has been working in the field of legal and judicial consultancy for 20 years; also runs a real estate and contracting business. **Hobby:** Arabic literature. **Address:** Sonq Al Nada, Tel. 28688, Jeddah, Saudi Arabia.

BASHA (Adnan Khalil), Former Editor-in-Chief of l Jinah Al Akhdar. **Born** Mecca, 1949. **Dipl.:** B.A. (English and Education), Faculty of Education, King Abdulaziz University. **Career:** Former Editor of Al Nadwah newspaper; member of Arab Air Transport Union, International Association of Travel Agents Conferences; responsible for the publication of the first aviation magazine in the Middle East; former Editor-in-Chief of Al Jinah Al Akhdar monthly magazine (Green Wing), official publication of Saudia Saudi Arabian Airlines Corporation; established a specialized department of aviation archives. **Address:** P.O.Box 620, Jeddah, Saudi, Arabia.

BASHAYAN (Burhaneddine), Iraqi Statesman. **Born** in Basra. **Educ.:** Faculty of Law. **Dipl.:** Bachelor of Law. **Career:** Formerly Minister of Guidance and Broadcasting, member of the Parliament, Deputy of Basra, Chairman, Shatt-al-Arab Industries Ltd. (Coca-Cola Bottlers) in Basra, Chairman National Commercial Co., Vice-President Society of Charitable Works, Basra. **Member** of the Lawyers' Club of Basra, Anglo Iraqi Society of London. **Addr.:** Karradat Mariam, Baghdad, Iraq.

BASHEER (Tahseen, Mohamed), Egyptian Diplomat. **Born** in Alexandria, Egypt. **Son of** late Dr. Mohamed Basheer, D., **and** Mrs. Aziza Khalil. **Dipl.:** B.Sc. (Political Economy) Alexandria, Egypt (1950); Graduate work at Princeton and Harvard Universities; M.A. (Political Economy) Harvard (1955); awarded the Commercial Bank Prize for Political Economy (1950); awarded the Ahmed Abdel Wahab Prize for Political Economy. **Career:** Instructor in Political Economy, Department of Economics, Faculty of Commerce, Alexandria University (1950-56); Held many other positions in students activities in Egypt and the USA; Chairman of the Middle East studies Society, University of Alexandria (1949-50); one of the Founding members and former President of the Organization of Arab Students in the U.S.A. (1952-55); Former Member of Executive Committee of the All African Students Union of the Americas (1954-55); Spokesman and Information Officer for the Egyptian Permanent Mission to the UN (1956-57); Acted as spokesman at the Second African Summit Conference (July 1964); Member of the UAR Delegation to the Second Arab Summit Conference, Alexandria (September 1964); Member of the UAR Delegation to the Non-Aligned Conference, Cairo (1964), also worked as Spokesman of the UAR Delegation; Acting Director of the League of Arab States Office, London (1965-66); Senior Staff Member of the Arab States Permanent Delegation to UN, New-York (1966-68); Lecturer on International Affairs and Arab problems in the Institute of Diplomatic Affairs, Ministry of Foreign Affairs, Cairo (1959, 1970, 1971); Member of the UAR Delegation to the Permanent Committee of Information, Arab League (1970) and Head of the UAR Delegation to the Committee (1971); Member of the UAR Delegation to UN General Assembly Session (1970); Counsellor (Press Affairs) UAR Embassy, London (1969-71), and Director of the Egyptian Information Centre, London; Official Spokesman of Egypt (1970) (under President Nasser); Spokesman of the Cairo Conference on the Palestinians (September 1970); Official Spokesman of Egypt (May 1971-March 1972) (under President Sadat) with rank of Minister Plenipotentiary, Ministry of Foreign Affairs; Director of the Press and Information Department Ministry of Foreign Affairs, and spokesman for the same Ministry (1972); Representative of the Arab League (Observer, The Peace Committee Conference on the Middle East, Helsinki, August 1973); Representative of the Arab League, The Congress on Peace & Progress, Moscow (1973); Aide to the Secretary-General of the Arab League, Cairo (1973); Official Spokesman and Member of the Egyptian Delegation to the Geneva Peace Conference (December 1973); Acting Presidential Counsellor on Press Affairs (during the October War) (October 1973-74); Spokesman of the Egyptian Delegation to Arab Summit Conference, Algiers (November 1973); Spokesman of the Egyptian Delegation to Arab Summit Conference, Rabat (October 1974); Spokesman of the Egyptian Delegation to the African 12th Summit Conference, Kampala (July 28, 1975); Member of the Egyptian Delegation to the UN (1975); Spokesman of the Egyptian Delegation to Salzburg Conference, between President Sadat-President Ford, Salzburg (May 1975); Presidential Spokesman and Supervisor of Presidential Press Affairs, with the title of Ambassador at the Foreign Office (November 1974-April 1976), in his capacity worked as Official spokesman for President Sadat and the Egyptian Delegation during official conferences and state visits to USA, Europe and many Arab countries; Permanent Reperesentative to the League of Arab States and Ambassador at the Foreign Office (since September 1976). **Work:** Fellow, Center for International Affairs, Harvard (currently); T.V. and Radio appearances on major World Networks; Press interviews and commentry on Middle East and Third World problems; Faculty Member of the Salzburg Seminar (February 1979); Lectured widely on Arab, African and UN problems, to World African Conferences, UN Associations, Universities (such as Harvard, Princeton, Yale, Oxford and Air War College, etc.); published articles on International Affairs in both Arabic and English. **Decor.:** Egyptian order of Merit, First Degree (March 1978); Egyptian Order of the Republic, Second Degree (1973); Officer, Order de la Légion d'Honneur, France; Grande Décoration d'Honneur, France; Grande Décoration d'Honneur en or avec plaque, Austria; King Abdulaziz Order, Second Degree, Saudi Arabia (1976); La Cordecoration del Aquila Axteca En El Grado Encomiendo, Mexico (September 1976). **Priv. Addr.:** 1, Ibn Marwan Street, Apt. 63, Dokki, Tel. 988285, Cairo, Egypt.

BASHIR-UL ALAM (Abdul Aziz), Bangladeshi Diplomat. **Born** at Narayangonj, Dacca (Bangladesh). **Son of** Abdul Bashir, Shamsuzzoha (educationist) **and** Mrs., née Shamsunnesa. **Married** in 1956 to Abeda Huq in Calcutta, 1 daughter: Mitra Alam. **Educ.:** Government Muslim High School; Faculty of Arts, University of Dacca (Bangladesh). **Dipl.:** M.A. (History). **Career:** Third Secretary, Ministry of Foreign Affairs, Karachi (1952-55); Second Secretary, Pakistan High Commission, London (1956-57); First Secretary, Embassy of Pakistan, Madrid (Spain) (1957-60); Counsellor, Pakistan Embassy, Ankara (Turkey) (1965-68); Pakistan High Commissioner, Mauritius (1969-71); Pakistan Ambassador, Warsaw (Poland) (1971); Bangladesh Ambassador, Warsaw (1975-76); Bangladesh Ambassador to Kuwait (since 1976); Deputy Leader, Pakistan Delegation, Colombo Plan, Annual Plenary, Melbourne, Australia; Deputy Leader, Pakistan delegation, Annual ECAPE Meeting, Wellington (New Zealand) (1965). **Sport:** Golf. **Prof. Addr.:** Embassy of the People's Republic of Bangladesh, Istiqlal street, No. 40, P.O.Box 22344 Safat, Tel. 542205, 542688/1, Kuwait. **Priv. Addr.:** House No. 12, Al-Nuzha Area-2, Tel. 547578 - 543772, Kuwait.

AL-BASHIR (Nazeer, Dafaalla), Sudanese Professor of University. **Born** on January 1, 1922 in al-Obeid. **Son of** Dafaalla al-Bashir **and** Mrs. Batoul Youssef. **Married** to Fatima Hassan Muhammad al-Amine in December 1952, 5 children: al-Fatih, Muhammad, Moawyia, Amal and Hisham. **Educ.:** Elementary and Intermediate Schools in Wad Medani, Khartoum Secondary School, University of Khartoum, University of Liverpool and University of Manchester. **Dipl.:** Diploma in Veterinary Science, Khartoum (1946); Diploma in Bacteriology, Machester (1952). **Career:** Veterinary Officer Government Research Laboratory (1946- 50); Research officer Veterinary Research Laboratory, Khartoum and Malakal, engaged on bacteriological research on contagious bovine pleuropneumonia and brucellosis (1952-54); Senior Research Officer, Ministry of Animal Resources, and External Examiner University of Khartoum (1955-56); Senior Lecturer University of Khartoum (December 1956); Reader in Bacteriology (November 1957); Dean of Faculty of Veterinary Science (1958-62); Deputy Vice Chancellor University of Khartoum (1960-62); Professor of Bacteriology (July 1962); Vice-Chancellor University of Khartoum (1962-68); Executive Vice-President Association of African Universities and Professor of Bacteriology, Faculty of Veterinary Science, University of Khartoum since 1968. **Dist.:** Medal University of Moscow, Gold Medal of the Balazan Foundation (Italy), Medal Charles University, Prague (1966). **Member** Administrative Board of the International Association of Universities (F.A.O.); Society for Gen Microbiology (U.K.); Society Dermatology (U.S.A.); Sudan Vetlege of Veterinary Surgeons, London (1963), Honorary Fellow of Hannover (1964). **Prof. Addr.:** c/o University of Kartoum, P.O.Box 321, Tel. 81706, Khartoum, Sudan. **Priv. Addr.:** Tel. 42852 Khartoum, Sudan.

BASHIR (Taha, Ahmad), Sudanese Psychiatrist and Statesman. **Born** on June 2, 1922 in Suakin. **Son of** Ahmad Bashir (Businessman) **and** Mrs. Khadiga Muhammad. **Married** to Sayda Muhammad Bashir on November 29, 1964, one child: Rashid. **Educ.:** Gordon Memorial College, Faculty of Medicine (Khartoum); London Post-Graduate, Institute of Psychiatry. **Dipl.:** Diploma of Psychological Medicine (London). **Career:** Medical Officer, Ministry of Health, Sudan (1949); Senior Medical Officer (1951); Psychiatrist (1955); Senior Psychiatrist (1958); Minister of Labour (1969). **Dist.:** Graduate Prize of Medicine and Prize of Surgery. **Sport:** Tennis. **Hobbies:** History, philosophy, sciences, photography and travelling. **Member** of World

Psychiatric Association, World Federation for Mental Health. **Priv. Addr.:** 28, Baladeyast, Tel. 72927, Khartoum, Sudan.

BASHITI (Zaki), Jordanian Bank Assistant Manager. **Born** in 1943 in Jaffa, Palestine. **Married** in 1978, 2 children. **Educ.:** Cairo University, Egypt; University of Dallas, Texas, USA. **Dipl.:** B.Sc. Accounting (1967); Master Degree (International Trade) (1977). **Career:** Joined Bank of Jordan, Amman (1967-74); Assistant Branch Manager, Petra Bank , Amman (1977-80); Assistant Manager, Organising & Controlling Dept., Head Office, Syrian Jordanian Bank, Amman (1980); President, International Students Association, Texas. **Addr.:** P.O.Box 23514, Tel.: 61138/9, Amman, Jordan.

BASHRAHEEI (Mohamad Saleh), Businessman **Born** Mecca, in 1928. **Educ.:** received general education. **Career:** Auditor, Ministry of Finance (1949); Accountant, Ein Al Aziziah Water Co., Mecca, later Chairman Purchasing Committee, Secretary to Director-General; Treasurer, Ein Zibaidah Water Co.; Owner-Manager of Alba Trading and Contracting Corporation, Mecca, dealing in foodstuffs. **Hobby:** travel. **Address:** Aziziah, Tel. 27742, Mecca, Saudi Arabia.

BASIT (Fouad), Syrian Bank Manager. **Born** in 1925 in Damascus, Syria. **Son of** Youssef Basit. **Married** in 1961, 3 daughters. **Educ.:** University Graduate in Commerce. **Career:** Manager -Director, Credit Department, Real Estate Bank. **Hobbies:** Sport and reading. **Addr.:** Real Estate Bank, P.O.Box 2337, Tel.: 118602, 118603, Damascus, Syria.

BASMAEIL (Saeid Muhammad), Saudi Academic. **Born** in 1947 in Mecca, Saudi Arabia. **Dipl.:** M.Sc., Ph.D. (Animal Production and Nutrition). **Career:** Demonstrator, Faculty of Agriculture, King Saud University, (1970-72); Chairman, Working Group (Animal Resources) at Saudi Arabian National Centre for Science and Technology, (SANCST), Riyadh (1980-82); member, Nutrition Society, U.K., Sheep Society, U.K., Biological Society, Saudi Arabia; member of the Faculty of Agriculture Council, King Saud University (1979-82); Assistant Professor and Head of Animal Production Department, King Saud University; participated in Animal Production and Nutrition conferences in Europe; contributed to the Faculty of Agriculture Animal Production Extension Service and Agricultural Show. **Publications:** scientific papers. **Prof. Addr:** Department of Animal Production, Faculty of Agriculture, King Saud University, Tel. 4358755, Riyadh, Saudi Arabia.

BASRAWY (Farid Yousef); Saudi Ambassador to Austria **Born** in 1922. **Dipl.:** B.A. (Political Science), American University in Beirut. **Career:** Political Attaché at Ministry of Foreign Affairs headquarters, Jeddah; Saudi Representative at Arab League, Cairo; Counsellor, Ministry of Foreign Affairs headquarters; Saudi Ambassador to Senegal for ten years. **Address:** Embassy of the Kingdom of Saudi Arabia, Vienna, Austria.

BASRAWY (Muhammad Said), Saudi Diplomat. **Born** on 8 December 1931 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Economics and Political Science), Cairo University, (1957). **Career:** Former junior diplomat Ministry of Foreign Affairs, later Political Attaché; Political Attaché, Saudi Embassy in Cairo; Saudi Counsul-General, New York for seven years; Head, Department of Arab Affairs, Ministry of Foreign Affairs, Jeddah; later Head, Department of Islamic Affairs; Saudi Ambassador to Turkey; Executive Secretary, Agreements Committee; member of the Saudi Arabian delegation to the Arab League meetings, Ministers of Defence meetings and Third Islamic Summit Conference; member of the Saudi Arabian delegation to the UN General Assembly and First and Second Islamic Summit Conferences. **Honours:** King Abdulaziz Medal, Excellent Grade; Independence Medal, Second Grade. **Hobbies:** reading, photography. **Prof. Addr:** Ministry of Foreign Affairs, Tel. 6437033, Jeddah. **Priv. Addr.:** Tel 6825572, 6825069, Jeddah, Saudi Arabia.

BASRI (Driss), Moroccan Minister of Interior. **Born** on November 8, 1938 at Settat. **Dipl.:** Licence in Public Law, dipl. of Higher Studies (Political Sciences), thesis of Doctorate (3rd cycle) (1975). **Career:** Chief of Police, Rabat Regional Security; member, cabinet of General Director National Security; administrator - director of General Affairs and Authority Personnel, Ministry of Interior; Assistant Professor, Faculties of Law of Rabat and Casablanca; Head, General Direction of the territory surveillance attached to the Ministry of Interior (January 1973). Secretary of State for the Interior

(April 1974); Secretary of State for the Interior (October 1977-79); Minister of the Interior (March 1979). **Prof. Addr.:** Ministry of the Interior, Rabat, Morocco.

BASRI (Meer, S.), Iraqi Poet, Writer and Economist. **Born** in 1911 in Iraq. **Educ.:** Secondary in Baghdad. **Career:** Official, Ministry of Foreign Affairs; Chief of section and Acting Director of the Protocol; Director "The Iraq Directory" (1935); Secretary and later directory Baghdad Chamber of Commerce (1935-45); Controller Commercial Exchange (1937-38); Assistant Commissionner International Paris Exhibition (1937); Editor "Chamber of Commerce Journal" (1938-45). Delegate International Business Conference, Rye, N.Y. (1944); Director Eastern Commercial Corporation Ltd. (1945-49); Member Iraqi P.E.N. Club, Member General Council and Administration Council, Baghdad; Director of Information, Date Association of Iraq (1947); Fellow Royal Asiatic Society, London (1950). **Publ.:** Author of several books', including "Essays on Iraqi Economy", Arabic (1948), "Echoes of the Lyre" (Poetry), "Men and Shadows" (short stories), "Dictionary of Economic Terms and Theories" (Arabic, French, English). **Remark:** speaks and writes in Arabic, French and English. **Addr.:** 18, Aslami Street, Saadoun, Baghdad, Iraq.

BASRI (Muhammad), Moroccan Leader. **Born** in 1927 in Demnat. **Educ.:** Secondary. **Career:** Moroccan Leader, Member of the Political Committee of al-Istiqlal Party (1956-58), Founded the National Union of Popular Forces (1959), Editor of at-Tahrir (newspaper), Arrested for political reasons. **Addr.:** Rabat, Morocco.

AL-BASRI (Taha, Yassin Hasan), Iraqi Official. **Born** on 1 July 1939 at Mikdadiyah, Iraq. **Son of** Yassin Hasan Al-Basri (retired) **and** Mrs. Nathima Ahmed. **Married** on 21 July 1968 in Baghdad to Suad Al-Basri, 3 children: Nawfal (23.9.1969), Suhair (25.2.1971), Ahmed (9.5.1977). **Educ.:** Mikdadiyah Primary and Intermediate Schools, Khalis Secondary School, Iraq; University of Baghdad, College of Education (Foreign Languages Department); two years after college: Course in Educational Psychology. **Career:** English Language teacher (1960-63) (1964-67); Deputy Editor-in-Chief, Baghdad Observer (1968-69); Director-General and Chairman of Iraq News Agency (1973-76); Under Secretary, Ministry of Culture and Information (1976-78); Director General and Chairman, Iraqi News Agency since 1979. **Sports:** Tennis, Swimming. **Hobby:** Reading. **Member:** Iraqi Hunting Club, Iraq Journalist Union. **Prof.Addr.:** Iraqi News Agency (INA), Abu Nawwas Street, P.O.B. 3084 Saadoun, Tel. 8875661, Baghdad. **Priv. Addr.:** Khadra Quarter, Tel. 5555430, Baghdad Iraq.

BASSAM (Abdul Aziz, Sulaiman), Bahraini landlord, merchant and manufacturer. **Born** in 1941 in Manama (Bahrain). **Son of** Sulaiman Bassanm **and** Mrs. **Nora Bassam. Married** in 1966 to Fatma Bassam, Basra (Iraq), three children: Nabeel, Ghada and Noora. **Educ.:** Cairo University (Egypt). **Career:** In business and industry (manufacturing aluminium doors, windows, banisters, and cutting and fixing glass and ice plant). **Sport.:** Soccer. **Hobby** Stamp collecting. **Prof. Addr.:** Bassam aluminium, Industrial area, P.O.Box 177, Tel. 243378, Cable: ALBASSAM, Manama, Bahrain, **Priv. Addr.:** Goffol, Tel. 250228, Manama, Bahrain.

AL-BASSAM, (Abdullah Al Ali) Businessman, **Born** Unaizah, in 1920. **Educ.:** Secondary School Certificate, Iraq. **Career:** Former employee, Ministry of Finance, Jizan; now deals in foodstuffs, textiles, refrigerators, washing machines, household goods, foreign exchange; former member of the Chamber of Commerce; owner of Al Bassam Trading and Contracting Corporation. **Address:** Al Bassam Building, Bab Mecca, P.O.Box 193, Tel. 22260, Jeddah, Saudi Arabia.

BASSAM (Abdurrahman), Saudi Arabian Diplomat. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Attached to the Ministry of Foreign Affairs, now Ambassador of the Kingdom of Saudi Arabia to Tunisia since 1966. **Addr.:** Embassy of Saudi Arabia, Tunis, Tunisia.

al BASSAM (Mrs. Ibtissam), Saudi Academic. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.: B.A.** (English Literature) (1967); M.A. (English Literature) (1970); Ph.D. (Education). **Career:** Head of the English Department, Girl' College of Education, Jeddah (1975-78); Dean, Girls' College of Education, Riyadh; member of the Council of Faculty of Arts for Girls, Riyadh; member of the Council of Higher Institute for

Social Service, Riyadh; participated in various seminars and panels in charitable societies and universities. **Publications:** articles in the fields of arts and education. **Hobbies:** reading, learning foreign languages, travelling. **Prof. Addr:** Girls' College of Education, Malaz, Tel. 4789126, 4760274, Riyadh, Saudi Arabia.

al-BASSAM (Khalid Suleiman), Bahraini Business man. **Born** in 1956. **Married** in 1979. **Educ.:** Kuwait University, Kuwait. **Dipl.:** B.S. degree; Proficiency in English Language. **Career:** Administrative Manager, Pearl Investment Co.; Director, Pearl Investment Co.; Private Business in Real Estate & Shares. **Hobbies:** Tennis and Swimming. **Member:** Alahli Sports Club, Bahrain. **Addr.:** P.O.Box 5809, Tel. 246570, 232574, 232573, Manama, Bahrain.

al BASSAM (**Muhammad Ali,** Abdul Amir Ali), Iraqi Mathematician, Educator. **Born** on December 7, 1923 in Baquba. **Son of** Abdul Amir Ali al-Bassam **and** Mrs., née Sadika Khadem. **Married** on June 21, 1944 to Miss Sabiha Ismaïl Hakki, 5 children: Wael, Nudhar, Nael, Ali and Rafiq. **Educ.:** Baghdad University, Texas University. **Dipl.:** Bachelor in Science (1944), Master of Arts in Pure Mathematics (1948), Doctor of Philosophy (1951). **Career:** Assistant Professor, Hùston- Tillotson College, Texas (1951-53); Assistant Professor, Texas Lutherian College (1951-53); Assistant Professor, University of Baghdad (1953-59); Associate (1961-64); Visiting Professor, American University of Beirut (since 1965). **Publ.:** Contributed articles and papers of original research to numerous international publications. **Member:** American, Indian and London Mathematical Societies, American Mathematics Association, Mathematical Society (France). **Priv. Addr.:** P.O.Box 4346, Technical Station, Lubbock, Texas 79409 (U.S.A.)

BASSIH (Muhammad), Iraqi Army Officer and Diplomat. **Born** in 1918 in Baghdad. **Educ.:** Iraqi Military College, Iraqi Staff College, British Staff College, Camberley. **Career:** Artillery Officer (1938); Director of Military Training, Minister of Defence (1958); Director of Military Operations and Assistant Chief of Staff (1958-59); Commander Iraqi Staff College (1959-64); Ambassador to Jordan (1964) **Award:** Rafidain Order. **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

BASSOUL (H.E. Mgr. Jean), Syrian Bishop of Yabroud, Hama and Homs. **Born** in Syria. **Educ.:** Secondary, Technology and philosophy. **Career:** Ordained to the priesthood, Sacred Bishop of Yabroud, Hama and Homs Diocese, since 1965. **Resid.:** Greek-Catolic Bishopric, Homs, Syria.

BASUNDAWAH (Muhammad, bin Salim), South Yemeni Politician. **Born** in 1927 in Aden. **Married** to Khadigah Salim, 5 children. **Educ.:** Secondary and Higher. **Career:** City Councillor, Aden Municipality (1953-58); elected member of the Legislative Council (1958); served in the medical services(1959-61); Minister of Health (1961-62); Minister of Posts and Immigration (1962-63); Finance Minister (1963); Editor-in-Chief "Al Nour" newspaper, also Secretary-General of the Front for the Liberation of South Yemen (FLOSY); went to the Yemen Arab Republic (North Yemen) in 1965 where he was appointed Minister of Social Affairs and Labour (March 1974-June 1974); following the coup d'Etat of June 13, 1974, he was offered the post of Minister of State in September 1975; two years later he was offered and accepted the portfolio of socio-economic development in carge of the Central Planification Office. **Prof. Addr.:** Ministry of Development and Planning, Sana'a. **Priv.Addr.:** Sana'a, Arab Republic of North Yemen.

BASUNBUL (Islam A.), Saudi Engineer. **Born** in 1949 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Civil Engineering). **Career:** Lecturer, University of Petroleum and Minerals (1973); Assistant Professor, Civil Engineering University of Petroleum and Minerals; member of ACI. **Prof. Addr:** University of Petroleum and Minerals, Tel. 8602563, Dhahran. **Priv. Addr.:** Tel. 8606949, Dhahran, Saudi Arabia.

BATARJY (Abdul Raouf Ibrahim) Businessman. **Born** 1920. **Educ.:** Received general education. **Career:** Runs his own business and is considered one of the leading importers and dealers in pharmaceuticals and hospital and medical equipment; co-owner and General Manager of Batarjy National Pharmacies and Drug Stores. **Address:** P.O.Box 5853, Tel. 23326, Jeddah, Saudi Arabia.

EL BATAWI (Mostafa, Amin), Egyptian Health Expert. **Born** on February 17, 1932 in Cairo (Egypt). **Educ.:** Faculty of Medicine, Cairo University; Graduate

School of Public Health, University of Pittsburgh (USA). **Dipl.:** M.D., D.Sc. and MHP. **Career:** Health Officer, Ministry of Public Health, Cairo (Egypt); Lecturer, Faculty of Medicine, Alexandria University; Professor, Department of Occupational Health (Egypt); Interregional Adviser, Occupational Health, International Labour Office (ILO), Bangkok; Chief Medical Officer, Occupational Health, World Health Organization (WHO) since 1970. **Publ.:** author of "Occupational Health in Developing Countries"; "Monitoring of Workers' Health"; "Early Detection of Health Impairment"; "Psycho-Social Factors at Work". **Awards:** Honorary member, International Society for Agricultural Health. **Clubs:** Rotary club. **Hobbies:** Painting, drawing. **Sports:** Boating and gymnastics. **Prof. Addr.:** World Health Organisation, Avenue Appia, CH-1211, Tel. 022, Geneva 27, Switzerland. **Priv. Addr.:** Villa Firdouse, Chemin du Ruisseau, Tel. 022 76-26-97, CH-1291 Commugny, Vaud, Switzerland.

BATTERJEE (Abdul Aziz A.), Saudi Businessman. **Born** in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Business Administration). **Career:** Worked in Saudi Arabian Airlines Corporation (Saudia) for five years; Businessman, trade and industry; member of Board, Batterjee International Establishment. **Addr. Prof.:** P.O.Box 5835, Tel. 6364306, Jeddah. **Priv. Addr.:** Tel. 671 3418, Jeddah, Saudi Arabia.

BATTERJEE (Abdul-Ilah H.), Saudi Civil Servant. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Public Health); M.Sc. (Health Administration); Diploma, (Public Administration), Pittsburg, U.S.A. **Career:** Administrative Assistant, Marion County General Hospital, Indiana, U.S.A. (January-August, 1972); Director, Public Hospitals and Health Care Units, Ministry of Health, Riyadh (1972-71); Director, Organisation and Management (Five Hospitals Project), Ministry of Health, Riyadh (1974-81;; General Director, Organization and Management, Ministry of Health, Riyadh; member, the International Hospitals Federation and Indiana University Alumni Association; member Board of Directors, the Saudi Red-Crescent Society (1978-79); Liaison Officer, Bacha General Hospital and Jizan New Central Hospital. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 521, Tel. 4033668, Riyadh. **Priv. Addr.:** 465 9060, Riyadh, Saudi Arabia.

BATTERJEE (Abdul Jaleel), Saudi Senior Executive. **Born** on March 1, 1933 in Jeddah (Saudi Arabia). **Son of** late Ibrahim H. Batterjee **and** Mrs., née Khadijah Sabir. **Married** in 1942, 5 children: Abdul Majeed, Adel, Sobhi, Khalid and Walid. **Educ.:** Al Falah School, Jeddah (Saudi Arabia). **Career:** Founder of Batterjee National Pharmacies; President of Saudi Arabian National Development Co (SAND); President of Computer Analysis and Programmers (CAP); President of Fibracan Saudi Arabia. **Sports:** Football and walking. **Prof. Addr.:** P.O.Box 2550, Tel. 6693423, 6693426, 6672054, Telex: 401253 SANOHO SJ Jeddah, Saudi Arabia.

BATTERJEE (Abdul Jalil Ibrahim) Saudi Businessman. **Born** Jeddah in 1921. **Educ.:** Secondary School Certificate; 25 years' experience in pharmaceutics. **Career:** Founder and Director-General of Batterjee National Pharmaceuticals (1945-73); owner of private business in real estate; President, SAND (Saudi Arabian National Development Co. Ltd.) **Hobbies:** sports, reading. **Address:** P.O.Box 2550, Jeddah; P.O.Box 3766, Riyadh, Saudi Arabia.

BATTERJEE (Abdul Majeed), Saudi senior Executive. **Born** on July 14, 1944. **Son of** Abdul Jaleel Batterjee. **Married** on June 3, 1969 in USA, 3 children: Rana, Modi and Majid. **Educ.:** Whittle College (USA). **Dipl.:** BBA (Bachelor of Business Administration). **Career:** Acting Manager Corporate Regulations, Saudi Airlines; General Manager "Al Huda Drug Stores" (1973-75). **Hobbies:** Reading and painting. **Prof.Addr.:** P.O.Box 2550, 6033, Tel. 55960/55961, Telex: 40488 SANDJED SJ, Jeddah, Saudi Arabia.

BATTERJEE (Abdul Raoof Ibrahim), Saudi Businessman. **Born** in 1920 in Jeddah, Saudi Arabia. **Educ.:** secondary school education. **Career:** Runs his own business and is considered one of the leading importers and dealers in pharmaceuticals, cosmetics, perfumes, hospital equipment and disposable materials; Chairman of Board, Al-Batterjee National Pharmacies. **Hobby:** travel. **Prof. Addr.:** P.O.Box 5853, Tel. 6424468, Jeddah. **Priv. Addr.:** Tel. 671 1257, Jeddah, Saudi Arabia.

BATTERJEE (Mrs. Elham Abdul-Raoof), Interior designer. **Born** in 1949 in Jeddah, Saudi Arabia. **Dipl.:**

B.Sc. **Career:** Interior Designer Office (1975); runs a private interior design business; member of Welfare societies. **Hobbies:** designing, listening to music. **Address:** Bani Malik, P.O.Box 5853, Tel (Home) 671 1036, Jeddah, Saudi Arabia.

BATTERJEE (Shahir Abdul Raouf), Saudi Programmer. **Born** 1948. **Dipl.:** B.Sc. (Mathematics). **Career:** Member of Batterjee International Corporation; attended IATA (International Association of Travel Agents) Conferences; Computer programmer, Saudia-Saudi Arabian Airlines Corporation since 1970. **Hobbies:** philately, coin collection, poetry and literary readings. **Address:** P.O.Box 5853, Jeddah, Saudi Arabia.

BATTERJEE (Sobhi, A.), Saudi Engineer and Senior Executive. **Born** on February 3, 1950 in Saudi Arabia. **Son of** Abdul Jaleel Batterjee (President Sand Ltd) **and** Mrs., née Thoraia Nazer. **Married** to Dalal Alfadil on July 13, 1972 in Jeddah (Saudi Arabia), 1 child: Mckary S. Batterjee. **Educ.:** Kansas University (USA); Colorado University (USA). **Dipl.:** B.Sc. (Electrical Engineering) (1972) and M.Sc. (Electrical Engineering) (1973). **Career:** Site Engineer, Head Office I.A. Juffali and Bros (1973); General Manager, E. & M. Division of Saudi Arabian National Development Company (Sand) and present Board Member; Board member of Computer Analysis and Programmers (CAP) and of Fibracan Saudi Arabia. **Awards:** Thou Beta Phi, Honorary Academic Society. **Sports:** Football and walking. **Credit Cards:** American Express. **Prof. Addr.:** P.O.Box 2550, Tel. 55960, 56208, 55961, Telex 40488 SANDJED Sj. Jeddah, Saudi Arabia. **Priv. Addr.:** Tel. 53016, 56972, Saudi Arabia.

Al-BAWARDI (Muhammad Al Saad), Saudi Executive. **Born** in 1943 in Shaqra. **Dipl.:** B.A., West Germany, M.Sc., U.S.A. **Career:** General Director, Al Nasseriya Electricity; Chairman of the Board, Al Bawardi Consultant Engineers; member of Chamber of Commerce, Riyadh; attended Saudi Engineers meeting; conducted studies for Central Region electricity. **Publication:** a study and design of a unit which uses solar energy for heating in Saudi Arabia. **Prof. Addr.:** P.O.Box 8080, Tel. 478 2355, Riyadh. **Priv. Addr.:** Tel 476 8286, Riyadh, Saudi Arabia.

Al-BAWARDI (Sa'as Abdul Rahman), Saudi Educational Adviser. **Born** in 1930 at Shaqra'. **Educ.:** Dar Al Tawhid Religious Institute. **Career:** Assistant Director for Foreign Scholarships; Ministry of Education; Director, Public Relations Department; General Secretary, Higher Council of Education, Higher Council of Arts and Science and Literature; Educational Attaché, Beirut; Educational Adviser, Saudi Information Affairs, Cairo; owner and Editor-in-Chief, Al Isha'a (Radiation) magazin, Al-Khobar; participated in the Arab Men of Letters Conference, Kuwait. **Publications:** The Return Song; A Ghost from Palestine, The Logic of Lunatics; Sweet Glimpses; Society Gongs; The Alarm: or Raid Sirens, Quartets and Morning Chats. **Prof. Addr.:** Saudi Culture Office, Tel. 705 628, 703779, Cairo. **Priv. Addr.:** Flat No. 114, 143 Al Tahrir St., Dokki, Tel. 846 679, Cairo, Egypt.

al-BAYATI (Muhammad, Abdulhussain), Iraqi Engineer. **Born** in March 1918 in Baghdad. **Son of** Abdulhussain al-Bayati (retired Printer), **and** Mrs. Zahra al-Bahrani. **Married** in 1953 to Halima al-Khayat, one child: Talib. **Educ.:** Birmingham University (England), Institute of Mechanical Engineers (London). **Dipl.:** Bachelor of Science, (Mechanical Engineering), G.I. Mechanical Engineering (1944). **Career:** Apprentice to Iraqi Railways as Assistant Mechanical Engineer, Central Workshop, Baghdad (1943-45); Mechanical Engineer, Iraqi Railways (1945-50); Works Manager, Brick Fields, Iraq Building Materials Co. (1950-56); Works Manager, Cement Factory, The Euphrates Cement Co. (1956-57); Associate Member of the Institution of Mechanical Engineers (1955); Technical Assistant to the Managing Director, Diesel Trading Co. (1957-58); Lecturer at the Engineering College (1958); Chief Mechanical Engineer, Iraqi Railways (1958-60); Chief Engineer, The National Electricity Administration (1960-67); Head of the Technical Department, The National Electricity Administration (1967-68); now on the boards of management of National Electricity Administration, Baghdad Electricity Service and Estate Industries Co. (representing Industrial Bank of Iraq). **Member** of the Institution of Mechanical Engineers, The Iraqi Engineering Society, The Iraqi Engineers Club, The Iraqi Association for Engineers. **Sport:** Swimming. **Hobby:** Gardening. **Prof. Addr.:** as-Sayyad Building, P.O.Box 2059, Tel. 81664, Baghdad, Iraq. **Priv. Addr.:** 75/51 Ad-Dawoodi, Tel. 37598, Baghdad, Iraq.

BAYAZID (Ahmad Omar) Businessman. **Born** in Hadhramout, in 1922. **Career:** Member of Arab Distributors Union, Cairo, owner of Jeddah Book Stores and Bayazid Trading Co. **Address.:** Jeddah Bookshop, Jeddah, Saudi Arabia.

BAYAZID (Ali Mohamad), Major businessman. **Born** in Jeddah in 1949. **Dipl.:** B.Sc. (Commerce), Cairo University. **Career:** Member of Board, H.R.H. Prince Fawwaz Co-operative Housing Project, King Faisal Islamic Bank, UNITEC of Ireland, Spain and Federal Republic of Germany for Trading and Development; owner of Bayazid Establishment for General Trading Contracting and Industrial Maintenance. **Hobbies:** reading, poetry, writing, diving, billiards. **Address:** P.O.Box 6049, Jeddah, Saudi Arabia.

al-BAYOUMI (Hussain, Ali), South Yemeni Statesman. **Born** in Yemen. **Son of** Ali al-Bayoumi. **Educ.:** Secondary and Higher. **Career:** Former Minister of State, Southern Yemen (ex-Aden) Government; Minister of Civil Aviation and Acting Minister of Agriculture (1965-66); of National Guidance (1966-67); Formed the first Government of South Arabian Federation, General Secretary of the United National Party. **Addr.:** Madinat ach-Chaab, People's Democratic Republic of Yemen.

al-BAZ (Abdulaziz Ibn Abdullah Ibn Abdul Rahman Ibn Muhammad Ibn Abdullah), General President of Islamic Research, Ifta' and Preaching Departments (Supreme Religious Council) **Born** in 1912 in Riyadh, Saudi Arabia. **Educ.:** tutored and educated by a distinguished group of Ulamas in Riyadh, especially by the late Mufti of Saudi Arabia H.E. Shaikh Muhammad Ibn Ibrahim Al-Shaikh, studied Arabic and Islamic Science including Quranic interpretation , Prophet Muhammad's Traditions, Jurisprudence, Islamic history. **Career:** Judge, Al-Kharj (1938-52); teacher, Religious Institute, Riyadh, (1953); Lecturer, Faculty of Shari'a (Islamic Law), King Saud University (1953-62); Rector of Islamic University, Medina, (1970-75); member, the Constituent Council of World Muslim League, Makkah, later Chairman; member, Supreme Council of Universities, Council of Grand Ulamas, Muslim World League, Makkah; member, World Supreme Council of Mosques, Islamic Law Council; an untiring advocate of Islam, diligent exponent of the truth of Islam, gives regular religious lessons in Al Jami' Al Kabir (The Grand Mosque), Riyadh, at The Holy Mosque, Makkah, during Pilgrimage season, and Prophet Muhammad's Mosque, Medina. **Honours:** Order of Merit, awarded by President of Mauritania; winner of King Faisal Prize for Service to Islam, 1982. **Publications:** several books dealing with fundamental matters of religion, including, Al Tahqiq Wal Idal Li Kathir Min Masa'ilul Haj (Explanation of Various Aspects of Pilgrimage);Naqadal Qawmiy at Ala Sa'a al Islam Wal Waqi (Criticism of the Concept of Nationhood in the Light of Islam and Reality); Iqamatul Burhan (a book on the Sun's and the Earth's Orbits); Islamic Decision About Photography; three booklets regarding Heresies; a book on Jihad; Critical Study of Nationalism; Important Information About Islamic Inheritance Rules; a book on Sheghar, a prohibited Kind of marriage. **Hobbies:** reading, writing of Islamic Literature. **Address:** Al Badiah Street, Tel. 4357970, Riyadh. **Pro. Addr.:** Tel. 4036298, Riyadh, Saudi Arabia.

al-BAZ (Abdulaziz Ibn Nassir Ibn Ali), Saudi Educater. **Born** in 1933 at Hawtat Bani Tamin. **Educ.:** secondary school education, Religious Institutes (1955); Licence of Shari'a (Islamic Law), Faculty of Shari'a, Riyadh (1959); two Diplomas, Institute of Public Administration. **Career:** Assistant to his father, Shaikh Abdulaziz Ibn Abdullal Ibn Baz, (1960); Private Secretary to the Chairman of the Islamic University, Medina (1961); Director, the Office of the Vice Rector of the Islamic University (1969) and the Office of the Rector of the Islamic University, (1973); attended a conference organized by the Islamic University, Deoband, India (1980) on behalf of his father Director, Office of the President for Scientifie Research, Ifta', Da'wa and Irshad Departments. **Hobbies:** reading religious books of interpretations of the Holy Qur'an and Prophet Muhammad's Traditions. **Prof.Addr.:** The Presidency of Islamic Research, Ifta' and Propagation Office, Tel. 4357894, Riyadh. **Priv.Addr.:** Tel. 4596042, Riyadh, Saudi Arabia.

al-BAZ (Hussein, Mohamed), Egyptian Bank Manager. **Born** in 1937 in Mansurieh, Egypt. **Son of** Mohamed Al-Baz. **Married** in 1968, 3 children. **Educ.:** Alexandria University, Egypt. **Dipl.:** B. Comm. (1957). **Career:** Joined Commercial Bank of Egypt, Alexandria (1957-61); El-Nasr Export & Import Co., Egypt

(1961-68); General Manager, El-Nasr Export & Import Co., Kuwait (1968-72); AFARCO-SAK (1972-74); Managing Director, WILLCO Kuwait SAK (since 1980); Director of: WILLCO Kuwait SAK (Oil Company), ARTOC SAK (Investment & Foreign Trading Company), AMFCO Luxembourg (Investment & Financial Co.), El-Shams Hotel & Tourism Co. (Egypt), Misr & Gulf Bank. **Addr.:** P.O.Box 23074, Tel. 444035, Safat, Kuwait.

al-BAZ (Mohamad ben Abdul Rahman), Saudi Official. **Born** Al Hufouf, in 1933. **Dipl.:** B.A. (History). **Career:** Former registrar, Riyadh University; Demonstrator, Riyadh University (1967); Director of Drinking Water Bureau, Ministry of Agriculture and Water (1968); Director-General, General Administration for Projects Implementation, Ministry of Agriculture and Water since 1975). **Hobbies:** reading, travel. **Address:** General Administration for Projects Implementation, Ministry of Agriculture and Water, Riyadh, Saudi Arabia.

BAZARA (Omar Salim), Yemeni Bank Manager. **Born** in 1941 in Yemen. **Married** in 1963, 3 children. **Educ.:** University of London, UK; Institute of Bankers (London). **Dipl.:** B.A.; Certificate Part I, Institute of Bankers. **Career:** Joined Central Bank of Yemen; Manager, Foreign Department, Central Bank of Yemen, Sanaa (1970). **Addr.:** Central Bank of Yemen, P.O.Box 59, Tel. 5215, Sanaa, Yemen Arab Republic.

al-BAZIE (Bader), Kuwaiti Public Accountant. **Born** on October 15, 1937 in Kuwait. **Son of** Bazie Al-Yassin **and** Mrs. Yaya Al-Mutawa. **Married** in Kuwait to Miss Fatima Al-Mutawa, 4 children: Bazie, Misha'al, Farah and Basma. **Educ.:** Cairo University, Cairo, Egypt. **Dipl.:** B.Com., Licensed Auditor, State of Kuwait. **Career:** Accounting, auditing, management consulting and company formation; principal founding partner of Kuwait Auditing Office (January 1963); Asst. Undersecretary for Financial Affairs, Ministry of Finance & Oil, Kuwait (6 July 1969-31 October 1973); Director of General Budgeting, Ministry of Finance, Oil, Kuwait (4 April 1967-5 July 1969); In charge of Kuwait Investment Office in London, which handled substantial government funds (25 January 1966-3 April 1967). **Hobby:** Reading. **Member:** Kuwait Accounting Association. **Credit Cards:** American Express and Diners Club. **Prof. Addr.:** Kuwait Auditing Office, Bader Al-Bazie & Co., Kuwait Airways Bldg., 7th floor, Al-Hilali Street, Tel. 410010, P.O.Box 2115 Safat, Kuwait. **Priv. Addr.:** Dahiat Abdullah Salem, Villa No. 20, Sayed Ali Sayed Sulaiman St., Kuwait.

BDEIR (Mohamed, Ali), Syrian Businessman. **Born** in 1909 in Damascus (Syria). **Son of** Othman Bdeir **and** Mrs., née Zahia Ahmadi. **Married** in 1931 to Yusra Malass, Three children: Issam, Othman and Omar. **Educ.:** Islamiyeh College, Beirut (Lebanon). **Dipl.:** Secondary Education certificate (1925). **Career:** Businessman; now President Federation of Jordan Chambers of Commerce. **Prof. Addr.:** Tel. 41591, 24192, Amman. **Priv. Addr.:** Tel. 41597, Amman, Jordan.

BEANO (Said), Jordanian Engineer. **Born** in 1928 at Suweileh (Jordan). **Son of** Youssef Beano (farmer) **and** Mrs., née Fatima Bilton. **Married** on January 16, 1961 to Farida Faisal Sultan, in Suweileh, four children: Nadia, Aladdin, Hashim and Mohamed. **Educ.:** Engineering College of Baghdad; University of Washington, Seathe, Washington (USA); Royal College of Science and Technology, Glasgow, Scotland (UK). **Dipl.:** B.Sc (Civil Engineering) (1950); M.Sc. (Civil Engineering) (1958); Post Graduate diploma. **Career:** District Engineer; Bridge Engineer; Director of Roads, Ministry of Public Works, Amman (Jordan) (1950-64); Under-Secretary of State, Ministry of Public Works (1964-76); Minister of Public Works, in Charge of planning, designing, construction and maintenance of all roads outside the city perimeter; also planning, designing and construction of government buildings (1976). **Awards:** Jordan Medals: Alistiqlal Order, Al Kawkab Order; Order of Republic Service Merit (Korea); Gwanghwa Medal (Korea). **Sport:** Soccer. **Hobby:** Photography. **Member:** Jordan Engineers Society; Jordan Roads Society; A.S.C.E. **Priv.Addr.:** Tel. 32, Suweileh, Jordan.

BEBAWY (Mrs. Awatif Faisal), Assistant University Professor, **Born** in Mecca, in 1949. **Dipl.:** B.A., M.A., Ph.D., Cairo University. **Career:** Assistant Lecturer, Women's College, Professor, King Abdulaziz University and Assistant to the Superivisor of the Women's College, Mecca Branch. **Publication:** Artificiality and Urbanization in the City of Jeddah (Ph.D. thesis). **Addr.:** c/o Women's College, Mecca, Saudi Arabia.

BEBLAWI (Hazem), Egyptian Bank Manager. **Born**

in 1936 in Cairo, Egypt. **Son of** Abdul Aziz Beblawi. **Married** in 1966, 3 children. **Educ.:** Cairo University, Egypt and Paris, France. **Dipl.:** LL.B. (1957); Doctorat d'Etat, Sciences Economiques (1964). **Career:** Professor of Economics, University of Alexandria, Egypt; Social Economist, Arab Fund for Economic and Social Development (1974-76); Director, Economics Department, Ministry of Finance, Egypt (1976-80); Manager, Industrial Bank of Kuwait, Safat; Board member, Siparex, Lyon, France. **Member:** Arab Bankers Association, Egyptian Economic Society, Arab Economic Society. **Publ.:** L'Interdependence, Agriculture - Industrie et le Developpement Economique - Le Cas de l'Egypte (Paris 1968). **Addr.:** Industrial Bank of Kuwait, P.O.Box 3146, Tel. 650952, 653000, Safat, Kuwait.

BECHEUR (Muhammad), Tunisian Lawyer. **Born** on July 11, 1909. **Married,** 7 children. **Dipl.:** Bachelor of Laws, Diploma in Arabic. **Career:** Advocate of the Court of Appeal (Sousse), Supreme Court of Appeal (Tunis), Former member of the order of Advocates of Sousse, Former Municipal Counsellor, Town of Sousse. **Addr.:** Rue d'Algérie, Sousse, Tunisia.

BECHRAOUI (Mohamed Tahar), Tunisian Educator. **Born** on 18 October 1925 in Gabes, Tunisia. **Widower,** 7 children. **Dipl.:** Certificate of Proficiency in Education, Arabic Higher Diploma. **Career:** Bilingual Teacher (1948-63); attached to the Central Administration, Ministry of National Education: Social Action (Scholarship Dept), Pedagogic Department, Direction of Foreign Relations (Technical Cooperation and International Organization) (1964-73); Member, Tunisian Cultural Mission, Alger (1973-74); Teacher in Tunis (1975-79); Retired. **Publ.:** author of poems in Arabic entitled "Cri du Cœur"; also of numerous poems, published in journals and broadcasted on the the Radio and the T.V. **Member:** Destourian Socialist Party of Tunis. **Addr.:** 3, Rue Pasteur, La Bardo, Tel. 222.538, Tunis, Tunisia.

BECHRAOUI (Mokhtar), Tunisian Inspector of Technical Instruction. **Born** on January 10, 1926. **Married,** 5 children. **Career:** P.T.A., Mechanical Manufacture (1946-59), Head of Works, Technical Lycée (1959-63), Inspector of Technical Instruction (1963), collaborator with B.I.T. Bird (Tunis). Expert Consultant, Unesco, member of many organizations, programmes and experiments of Technical instruction, Recipient of many distinctions from the above-named organizations. **Addr.:** 22, Rue d'Angleterre, Tunis, Tunisia.

BEDJAOUI (Muhammad, Benali), Algerian Statesman. **Born** on September 21, 1929 in Sidi Bel Abbès. **Son of** Benali Bedjaoui (Shoemaker) **and** Mrs. Fatima al-Oukili. **Married** to Leila Francis on October 21, 1962, one child: Amal. **Educ.:** Grenoble University (France), Faculty of Law and Political Studies Institute. **Dipl.:** Doctorate in Law; Diploma, Political Studies Institute, Certificate of Aptitude for the BAR (C.A.P.A.); Laureate, the Association of Grenoble University Friends, Laureate, the Carnagie Endowment for International Peace. **Career:** Lawyer, Appeal Court of Grenoble; Attaché of researches at the C.N.R.S. (Centre National de la Recherche Scientifique) International law section (Paris); Legal Counsellor of the Provisional Government of the Algerian Republic (Cairo and Tunis); Director, Cabinet of the President of the National Constituent Assembly, Algiers (September 1962- November 1962); General Secretary of Government, Algiers (November 1962- December 1964); President Board of Directors of the National Railways Co. of Algeria (1964); Dean Faculty of Law, Algiers (1964-65); Minister of Justice in 1964; Ambassador to France (1970); Permanent Representative to UNESCO, Paris (1971). **Publ.:** Author of "Fonction Publique Internationale et Influences Nationales" (International civil service), "La Révolution Algérienne et le Droit", Reports on the "Succession d'Etats" (at the commission of International Law) and about fifteen law articles in various scientific publications. **Member:** the International Law Commission of U.N.O., Geneva, in 1965; Honorary member of the Listeners and the Ancient Listeners Association. **Prof. Addr.:** Ministry of Justice, Al-Biar, Algiers, Algeria. **Priv. Addr.:** 14, Luciani Street, Al-Biar, Algiers, Algeria.

BEG (Mahmood Alam), Bangladeshi Chief Executive. **Born** in 1930, in Bangladesh. **Son of** late Prof.H.V.Beg. **Married,** 4 children. **Dipl.:** B.A., English, Economics and Political Science. **Career:** Officer, State Bank, Pakistan; Assistant Director, Government of Pakistan; Manager of Pakistani and British firms; Manager, Industrial Development Bank; Equity Participation Fund; Agricultural Development Corporation; Controller of

Foreign Exchange, Bangladesh Bank; represented Governments of Pakistan and of Bangladesh and Bangladesh Bank at delegations abroad. **Publ.:** Short stories, poems and essays on economic subjects **Addr.:** P.O.Box 2630, Tel.: 344543, Abu Dhabi, United Arab Emirates.

BEHBEHANI (Abdulmajid, Sayed Hassan), Kuwaiti Businessman. **Born** on March 23, 1940 in Kuwait. **Son of** Sayed Hassan Behbehani (Banker) **and** Mrs., née Sadika Marafi. **Married** on March 18, 1964 to Miss Najat Behbehani, 2 children: Adnane and Maha. **Educ.:** Secondary and Higher. **Career:** Businessman; Vice-President of the "International Fisheries Company Limited" (Kuwait). **Sport:** Flying (Aircraft). **Hobby:** Travelling. **Prof.Addr.:** P.O.Box 1262, Tel. 21807, Kuwait. **Priv. Addr.:** Istiklal Street, Tel. 34552, Kuwait.

BEHAIRY (Mrs. Ruqayah Ibrahim Soliman) Director of the Seventh Intermediate School, Jeddah. **Born** Cairo, 1948. **Dipl.:** B.A. (Sociology). **Career:** School mistress (1971-73); Deputy Director of Seventh Intermediate School, Jeddah; member of Board of the Faisalite Women's Charity Society, also member of the Founding Committee, Director, Seventh Intermediate School, Jeddah. **Hobby:** painting, reading. **Address:** 11 Hassan ben Thabet Street, Bughdadiya, Jeddah, Saudi Arabia.

BEHAIRY (Abdul Kader Ali), Saudi Academic. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Physical Geology), King Saud University, (1965); M.Sc. (Geo-Chemistry), Wichita University (1972); Ph.D. (Marine Science), Liverpool University (1975). **Career:** Geologist, Mineral Resources; instructor, Umm Al Qura University, (1966); Assistant Professor, King Abdulaziz University, Jeddah, (1976); Director of Marine Science Station, Faculty of Sciences (1976); Director, Marine Science Department, Faculty of Sciences (1977); Dean, Marine Science Institute, later Faculty of Marine Science, (1981); founded and prepared the Master Plan of Marine Science Institute, (1976); participated in the discussions and planning of the Red Sea Region project of the study conducted by the Saudi-Sudanese Authority for Investment in the Red Sea Mineral Wealth in Jeddah, Paris and Hanover, (1977-78); member of the Marine Science Institute Development and Master Plan, Port Sudan (1978); participant member of a number of regional and international Marine Science conferences. **Publications:** Clay Minerals. in Recent Sedimentary Environments (Ph.D. Thesis); several research articles: Kaolinization of Bentonite Beds by Intrastratal Solution (co-author); The Clay Mineralogy of Particulate Material From Some Surface Sea Waters of the Eastern Atlantic Ocean (co-author); Sublethal effects of Heavy Metals on Nitzschia Costerium from Red Sea (co-author); Evaporation from the Central Zone of the Red Sea, (co-author); Clay and Carbonate Mineralogy of the Reef Sediments North of Jeddah, West Coast of Saudi Arabia. **Hobbies:** cruising, out-door games. **Prof.Addr.:** Faculty of Marine Science, P.O.Box 1540, Tel. 6890768, Jeddah. **Priv.Addr.:** Tel. 6448878, Jeddah, Saudi Arabia.

BEHBEHANI (Ahmed, Youssef), Kuwaiti Bank Chairman, **Born** in 1941 in Kuwait. **Son of** Youssef Behbehani. **Married** in 1978. **Educ.:** Secondary School, Geneva University, Beirut University. **Dipl.:** Business Administration (1965), B.A. (1969). **Career:** Director, Behbehani Motor Company; Vice-Chairman, Morad Youssef Behbehani Group; Chairman and owner, Ahmed Youssef Behbehani Group (since 1967); Chairman of: Dar Al Yaqza, Ahmed Youssef Behbehani Est., Nawasser Trading and Contracting Co.; President, Ayb S.A., Geneva; Vice-President, Behbehani Motor Co.; Director, Kuwait International Investment Co., Kuwait Hotel Co., Kuwait Real Estate Consortium; Chairman, Al Ahli Bank of Kuwait, Safat; Secretary General, Kuwait Journalists' Association, Member of Board of Travel Agents and Tourism; Member, Shaab Co-Operative Society; Editor in Chief, Al Yaqza Weekly Magazine. **Member:** Los Angeles Press Club. **Hobbies:** Travel, Sports and Reading. **Addr.:** P.O.Box 567, Tel. 811171, Safat, Kuwait.

BEHBEHANI (Mourad Yusuf), Businessman. **Born** in 1925 (member of originally Iranian family). **Married. Career:** Director, Al-Ahli Bank; Honorary Swiss Consul; Director, Al Ahli Kuwait International Holdings BV; extensive business interests including agencies for Dassault, Panhard, Volkswagen and several Swiss companies. **Addr.:** P.O.Box 1387, Tel.: 411101, 411120, Safat, Kuwait.

BEHEIRY (Mamoun, Ahmed), Sudanese Economic Adviser.**Born** in October 1925 in Um Ruaba,Sudan.**Son**

of Mr. Ahmed Abdel Wahab Beheiry (Administrator) and Mrs. Um Beshaeir Ali Dinar. **Married** in 1957 to Miss Soad Sayed Ali Omer, in Khartoum, 5 children: Hind (1958), Ali (1959),Huda(1962), Ahmed (1966) and Salwa (1972). **Educ.:** Wad Medani Primary and Intermediate School; Victoria College, Alexandria; Oxford University. **Dipl.:** B.A. Honours Economics, Politics & Philosophy (1949). **Career:** Inspector of Finance (1950-52); Senior Inspector of Finance (1952-54); Deputy Under-Secretary (1956-58); Director, representing Ministry of Finance and Economy on Board of several companies (1953-59); Chairman, Sudan Currency Board (1956-58); National Technical Planning Commission (1961-63); Alternate Governor, International Monetary Fund (IMF) (1957-62); Minister of Finance and Economics (1963-64); Governor; International Bank for Reconstruction and Development (IBRD), IMF and International Finance Corporation (IFC) (1963-64); President, African Development Bank (ADB) (1964-70); President, Board of Trustees, Special Fund for Southern Region (1972); Minister of Finance, Planning and National Economy (1975-77); Chairman, Sudan Currency Board; Economic Adviser to the Prime Minister; Chairman, Sudan Shipping Line (1982); Chairman, Sudan Islamic Cooperation Development Bank (1983). **Chairman** of the Board of Directors, Gezira University. **Decor.:** Many Medals from various Arab and African countries, and four from the Sudan. **Sport.:** Football, **Hobby:** Reading. **Prof.Addr.:** Sarkis Ismirlian Corporation Ltd., P.O.Box 112, Tel. 70951, Khartoum, Sudan. **Priv.Addr.:** Tel. 43674, Khartoum, Sudan.

BEHROOZIAN (Abdul Ghafoor), UAE Businessman. **Born** in 1949 in Fujairah, United Arab Emirates. **Son of** Hashim Behroozian (from the Awazi tribe). **Married** in 1971, 3 children. **Educ.:** Graduated in England. **Career:** President, Behroozian Corporation; Chairman, Al Fujairah National Insurance Company, member of leading Al-Fujairah Trading Family; Director, Bank Audi affiliate, Fujairah; Director, Arab International Trust S.A., Luxembourg; former Adviser to the Ruler of Fujairah. **Addr.:** P.O.Box 234, Tel.: 473175, Dubai, United Arab Emirates.

al-BEIH (Abdulmoneim, Khalil), Egyptian Managing-Director of Bank. **Born** in 1910 in Menouf (Egypt). **Son of** Khalil al-Beih. **Married** to Dorothy May Harris, 4 children. **Educ.:** Cairo University, Birmingham University, London School of Economics, School of Economics and Political Science. **Dipl.:** Doctor of Philosophy (Economics). **Career:** Professor of Economics, Alexandria University; Head of the Department of Economics in the same University; Vice-Dean of the Faculty of Commerce (Alexandria University); Former Managing Director, Commercial Bank of Egypt, Cairo. **Hobbies:** Tennis, Squash (Former Captain, London). **Member:** Sporting Club, Alexandria Club, National Club (Cairo), Lion's Club. **Priv.Addr.:** 11, Reak Street, Bulkley, Ramleh, Alexandria, Egypt.

BEKEER (Mohamed Bekeer), Egyptian Governor, Suez Governorate. **Born** in 1930, Cairo. **Married,** two sons and one daughter. **Educ.:** Military Academy. **Dipl.:** Military Sciences Diploma (1949). **Career:** sent on study mission in the Soviet Union where he attended "Fronz" College (1962); attended Nasser Staff College (1978); led the VIIIth field infantry batallion at Suez during the war of attrition with Israel; Director of Operations, Third Army Corps (1971); head of Operations Division, Armed Forces (1972); chief of Inspection Authority, Armed Forces; now Governor, Suez Governorate since May 1982. **Addr.:** Governate of Suez, Egypt.

BEKRI (Chikh), Algerian International officer. **Born** on April 28, 1927 at Geryville, Oran (Algeria). **Married,** with children. **Educ.:** University of Algiers (1950-53); University of Paris (1960); **Dipl.:** B.A., M.A. and Ph.D (Education). **Career:** Assistant Professor, University of Constantine (1960-62); Regional Director of Education for Western Algeria (1962); Permanent Secretary, Ministry of Education, Algiers (1962-64); Staff Member, Planning and Financing, UNESCO (1964-72); Chief, Policy in Education sector, UNESCO (1972); Regional Officer for Education, UNESCO, Beirut (Lebanon). **Hobbies:** Reading and music. **Sports:** Swimming and tennis. **Prof.Addr.:** UNESCO, P.O.Box 5244, Avenue Camille Chamoun, Tel. 306882, Beirut, Lebanon. **Priv.Addr.:** Rue des Officers, Mar Takla, Tel. 453276, Beirut, Lebanon.

BELAID (Abudussalam), Algerian Statesman. **Born** in Algeria. **Career:** Former Honorary President of Union Générale des Etudiants Musulmans Algériens, in

Cabinet of Mr. Taeib Mehiri (Tunisia, 1960); in Cabinet of Mr. Ben Khedda (1961); in charge of Economic Affairs, F.L.N. (Front de Libération Nationale); Provisional Executive (1962); Director of Office Algérien des Hydrocarbures (1964-1965); Minister of Industry and Energy since 1965. **Addr.:** Ministry of Industry and Energy, Algiers, Algeria.

BELGHOULA (Bouasria), Algerian Banker. **Career:** Vice-chairman, UBAE Arab German Bank SA, Frankfurt, Germany; UBAE, Arab German Bank, Luxembourg; Director (Representative, Banque Extérieure d'Algérie) Union des Banques Arabes et Françaises, Paris, France; Director, Arab Latin American Bank (ARLABANK), Lima, Peru; Chairman and General Manager, Banque Extérieure d'Algérie. **Addr.:** Bld. Colonel Amirouche, Tel.: 611252, Algiers, Algeria.

BELKHODJA (Taher), Tunisian Statesman. **Born** in 1931 in Tunis. **Educ.:** Ecole Supérieure d'Agriculture, Tunis. **Dipl.:** Agricultural Engineer. **Career:** Member of the Tunisian Delegation to the United Nations General Assembly (1959); Secretary of State at Ministry of Foreign Affairs (1959-60); Director of Foreign Affairs (1960-61); Chargé d'Affaires, Paris (1961); Tunisian Ambassador to Senegal also accredited to Guinea, Mauritania and Ivory Coast (1961-66); Director General, Ministry of the Interior (1967-68); Secretary of State, Youth and Sports (1970-71); Tunisian Delegate to the United Nations Organization (1971-73); Ministry of the Interior (March 1973); dismissed as Interior Minister in December 1977 after disagreeing with the Government's hardline approach to the unrest which led to the January 1978 social and industrial crisis; re-established hispolitical position after the retirement in March 1980 of the then Prime Minister, Mr. Hedi Nouira, and was appointed Tunisian ambassador to the Federal Republic of Germany. **Awards:** Ordre de l'Indépendance, Ordre de la République Tunisienne and other decorations. **Addr.:** Ministry of Foreign Affairs, Tunis, Tunisia.

BELARBI ALAOUI (Moulay Mustapha), Moroccan Minister. **Born** on 18 March 1923 at Fes, Morocco. **Dipl.:** B. Juridical Studies; capacitaire en droit, Institut des Hautes Etudes, Rabat. **Career:** Director of Minister of Interior's Office (1955); Governor in charge of Political Affairs and Personnel Authority, Central Administration (1956); Director, Political Affairs, Ministry of Interior (1959); Governor, Casablanca Region (16 August 1971-13 January 1977); Moroccan. Ambassador to Rome (1977); Minister of Justice since Nov. 5, 1981. **Address:** Ministry of Justice, Minister's Office, Rabat, Morocco.

BELAKZIZ (Abdelwahed), Moroccan Minister, **Born** on July 5, 1939 in Marrakesh . **Educ .:** Primary & Secondary in Marrakesh; College Moulay Youssef, Rabat; Faculty of Law, Rabat. **Dipl.:** LL.B.; Dipl. for Higher Learning; University Doctorate from the Faculty of Law & Economical Sciences of Rennes. **Career:** Dean, Faculty of Law (Rabat) and Juridical Studies Centre (Casablanca & Fes) (1966); Secretary General of the University Board & presided the Council of the Association of Arab Universities in Rabat (1975); Ambassador to Iraq (1977-79); Minister of Information (March 27, 1979); Minister of Foreign Affairs (Nov. 1983). **Decor:** Ouissam de Chevalier de l'Ordre du Trône. **Prof.Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

BELBACHIR (Said, Dr.), Moroccan Secretary of State for Higher Learning & Scientific Research. **Born** in Fes in 1935. **Married,** 3 children. **Educ.:** University of Paris. **Dipl.:** Bachelor in Philosophy, LL.B. (1959), Higher Education Dipl. (1961), and State Doctorate Public Law (1968). **Career:** Assistant, Faculty of Law (1960-64); Lecturer , same faculty (1964- 70) ; Professor, Faculty of Law of Rabat & Casablanca; appointed expert at the U.N. (CAFRAD); since 1966 Director "Ecole National d'Administration Publique"; and President of the Board, CAFRAD; Secretary of State for Higher Learning & Scientific Research since October 10, 1977. **Publ.:** "La décentralisation au Maroc", "Les structures administratives au Maghreb Arabe", "Les structures de l'animation rurale au Cameroun". "Réflexions sur les méthodes de formations", and other scientific studies. Presently Secretary General of the Moroccan Bar Association. **Prof. Addr.:** Rabat, Morocco.

AL-BELGHITI (Moustapha, Muhammad), Moroccan Diplomat. **Born** on March 7, 1933 in Fez. **Son of** Muhammad al-Belghiti (Industrialist) **and** Mrs., née Radia Guenoun. **Married** on September 24, 1960 to Miss Naïma Larari, 3 children: Ahmad, Ali and Halima. **Educ.:** French Lycées of Casablanca and Paris, University of Paris. **Dipl.:** Bachelor of Laws. **Career:** Attached to the Ministry of Foreign Affairs, Moroccan Ambassador to France (1964-66), Attached to the Ministry of Foreign Affairs. **Prof. Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

BELGRAVE (James Hamed Dacre), United Kingdom Public Relations Officer. **Born** on April 22, 1929 in Bahrain. **Son of** Sir Charles Belgrave (Advisor) **and** Mrs., née Marjorie Lepel Barrett-Lennard. **Married** to Miss Enid Mary Belgrave. **Educ.:** American University of Beirut School of Oriental Studies, London University. **Dipl.:** Bachelor of Arts. **Career:** Palestine Police (1947-48), Bahrain Petroleum Company (1953-55); Public Relations Officer, Bahrain Government since 1956. **Publ.:** Author of "Welcome to Bahrain". **Member** of Al Ahli Club (Bahrain), Landsdowne Club (England). **Addr.:** Bab Al-Bahrain, Tel. 3460, Manama, Bahrain.

BELHACHIMI (Abdulqader), Moroccan Writer. **Born** in Casablanca. **Educ.:** Secondary. **Career:** Professor of Arabic and translation, Moulay Hassan College. **Publ.:** Author of "La dévoilée", "Thouriya", "Devant le micro". **Addr.:** Rabat, Morocco.

BELHACHIMI (Ahmad), Moroccan Artist. **Born** in 1927 in Casablanca. **Educ.:** Universities of Paris, Cambridge and Washington. **Dipl.:** Bachelor of Arts. **Career:** Artist, Joined King Muhammad V Cabinet, Realised several films and scenarios including "Les affamés", "Le test", "Le rempart de sable", "Prestige", "l'Algérien", "Sourire à la tempête", "le violon" (1959). **Addr.:** Rabat, Morocco.

BELKACEM (Charif), Algerian Statesman. **Born** in Algiers. **Career:** Former Member of Armée de Libération Nationale; Deputy for Clemcen; Questeur, National Assembly; Minister of National Orientation (1963-64); Minister of Education (1964-65); Member of Revelutionary Council and Director of Information (July 1965); Member of Bureau Politique of F.L.N. (Front de Libération Nationale) in 1965; Member of the Revolutionary Council since 1965; Minister of State for Finance and Planning (1968-70); Minister of State (1970-75). **Addr.:** Algiers, Algeria.

BELKHAYAT (Mohamed), Moroccan Director General of the O.D.I. **Born** on 5 December 1942 in Fes, Morocco. **Son of** El Hadi Belkhayat **and** Mrs. Fatima Bennis. **Married** to Naima Sebti, 3 children: Salah Eddine, Fatime Zahra, Meryem. **Educ.:** Ecole Polytechnique de Paris; Ecole Nationale de la Statistique et de l'Administration Economique de Paris. **Dipl.:** Diploma, Institut d'Etudes Politiques; Diploma, Ecole Polytechnique de Paris; Diploma d'Ingénieur Statisticien Economiste, Ecole Nationale de la Statistique et de l'Administration Economique de Paris. **Career:** Director of Cabinet, Ministry of Trade and Industry (1.1.1968); Director of Industry (1.2.1970); Secretary General, Ministry of Trade and Industry (1.5.1971); Director of Economic Affairs to Prime Minister's Office (12.2.1973); Secretary of State for Economic Affairs, Prime Minister's Office (24.2.1974); Director General, O.D.I. (since 24.4.1974). **Awards:** Ouisam of the Tunisian Republic; Ouisam Arreda. **Hobbies:** Tennis and chess. **Prof. Addr.:** 10 Rue Ghandi, P.O.Box 211, Tel. 302-46, Rabat, Morocco. **Priv. Addr.:** Rue Beni Ourain Lotissement Saint-Morris No. 24, Tel. 507-26, Souissi, Rabat, Morocco.

BELKHODJA (Hassan), Tunisian Minister. **Born** on March 10, 1916 in Ras Jabal (Bizerta Regions), Tunisia **Married,** 3 children. **Educ.:** Secondary studies, Lycée Carnot, Tunis; Faculty of Law, Paris. **Dipl.:** Doctorate of Law. **Career:** President of the Association of North African Students, France (1950); Tunisian High Commissioner, France (1955); First Tunisian Ambassador to France, after Independence; Ambassador to Spain (1957); charged by President Bourguiba to establish the National Agricultural Bank (1959); Founder, Tunisian Society of the Dairy Industry; Managing Director, National Tunisian Real Estate Company (15 July 1968) and Managing Director, Tunisian Trade Office (5 April 1969); Minister of Economic Affairs (7 November 1969 - June 1970); Administrator, Tunisian Government on the Board of Directors of the Tunisian Banking Society (12 March 1971-25 September 1974); Minister of Agriculture (1974-80); Minister of Foreign Affairs (April 1980). **Awards:** Commander, Order of the Tunisian Republic; Grand Cordon, Tunisian Independence. **President** of "L'Espérance Sportive", Tunis. **Addr.:** c/o Council of Ministers, Tunis, Tunisia.

BELKHODJA (Nagib), Tunisia Artist Painter. **Born** on November 25, 1933 in Tunis. **Educ.:** Sadiki College (till 1956), Paris College (1959-61). **Career:** Artist Painter, Contributed to several Art Exhibitions in Tunisia (1958-63), and France (1959 and 1963). **Works:** "Composition". **Dist.:** Tunis City Prize (1958). **Addr.:** Tunis, Tunisia.

BELKHODJA (Taher), Tunisian Statesman. **Born** in 1931 in Tunis. **Educ.:** Ecole Supérieure d'Agriculture, Tunis. **Dipl.:** Agricultural Engineer. **Career:** Member of the Tunisian Delegation to the United Nations General Assembly (1959); Secretary of State at Ministry of Foreign Affairs (1959-60); Director of Foreign Affairs (1960-61); Chargé d'Affaires, Paris (1961); Tunisian Ambassador to Senegal also accredited to Guinea, Mauritania and Ivory Coast (1961-66); Director General, Ministry of the Interior (1967-68); Secretary of State, Youth and Sports (1970-71); Tunisian Delegate to the United Nations Organization (1971-73); Ministry of the Interior (March 1973); Minister of Information (Dec. 1980). **Awards:** Ordre de l'Indépendance, Ordre de la République Tunisienne and other decorations. **Addr.:** Ministry of Information, Minister's Office, Tunis, Tunisia.

BELLAGHA (Bachir), Tunisian Trade-Unionist. **Born** in 1920 in Tunis. **Educ.:** Alaoui College, Tunis. **Career:** First Trade Union Post (1945), later attached to Office of Minister of Labour, Elected to Parliament (1957), Secretary General of Union Générale Tunisienne du Travail in 1965, Member of Political Bureau of Destour Socialist Party. **Awards:** Grand Cordon Tunisian Indépendance. **Addr.:** 29, Place Muhammad Ali, Tunis, Tunisia.

BELMAHI (Abdulmajid), Moroccan Statesman. **Born** in 1940. **Educ.:** University of Strasbourg (France). **Dipl.:** Doctor of Medicine. **Career:** Physician; Joined Avicenne Hospital, Rabat; Minister of Health (1970-72). **Addr.:** Rabat, Morocco.

BEN ABBES TAARJI (Bachir), Moroocan Advocate and Diplomat. **Born** in 1918. **Married** in 1950 to Miss Khadja Benchakroune, 4 children: Hicham, Houria, Hinde, Dounia. **Dipl.:** Baccalaureat; Licence en Droit (Faculté de Paris); Licence ès Lettres (Sorbonne). **Career:** Advocate at the Bars of Marrakesh (1947-...) and Casablanca (1952-...); Director, Cabinet of the Sûreté Nationale (May 1956 - June 1957); Governor of City of Marrakesh (June 1957 - May 1958); Minister of Labour and Social Affairs (May-December 1958); Ambassador (1959-62); Mayor of the City of Marrakesh (1969); Deputy of Marrakesh (1970); Member, Constitutional Court (1971); Governor of Province of Marrakesh (May-November 1972); Minister of Justice (1972-74). **Member** of Istiqlal Party. **Address:** 10 Place Mohamed V, Casablanca, Morocco.

BENABBES (Youssef, Dr.), Moroccan Physician and Diplomat. **Born** on August 15, 1921 in Marrakesh (Morocco). **Educ.:** Marrakesh Secondary school Medical College of Algiers (Algeria) and Paris. **Dipl.:** M.D. **Career:** Joined Public Health Service (1949); Director, several hospitals, then Inspector - General of Health; Minister of Health (1958-1961); Minister of Health and Education (1961-62); Minister of Education (1961-65); Mayor of Marrakesh city; President, Provincial Council; Ambassador to United Arab Republic (now Arab Republic of Egypt) (1965-66); Ambassador to Italy (1967-69); to Algeria (1969-70); Minister of Foreign Affairs (October 1970-August 1971); Ambassador to Spain (May-September 1972); Ambassador to France since 1972, and non-resident Ambassador to Vatican. **Awards:** Commander, Order of the Throne (Morocco); Grand Cordon, Order of the Italian Republic; Grand Cordon, Order of the Yugoslav Republic; Grand Cordon, Order of the Nile (Egypt); Grand Cordon, Order of the Hashemite Kingdom of Jordan; Grand Cordon, Order of Liberia; Grand Cordon, Order of Ethiopia; Grand Officer, French Order of Merit. **Hobby:** Cinema. **Prof. Addr.:** Embassy of Morocco, 5, Rue de Tasse, Tel. 8706935, 75016, Paris, France.

BENABBUD (Ahmad), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Law. **Career:** Ministry of Foreign Affairs, Moroccan Ambassador to Lebanon (1963-66), Attached to the Ministry of Foreign Affairs. **Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

BENABDALLAH (Abdulaziz), Moroccan University Professor. **Born** in Morocco. **Educ.:** in Morocco and France. **Dipl.:** Bachelor of Arts, Bachelor of Laws.

Career: Director, C.N.R.S. (1961); Professor, Rabat University and Institute of Sociology. **Addr.:** Rabat, Morocco.

BEN ABDULAZIZ (ABDULLAH, H.R.H. Prince), Crown Prince. **Born in 1924. Son of** the founder of the Kingdom, the late King Abdulaziz. **Educ.:** received a court education in religion, chivalry and politics. He was tutored at school and in the Royal Court by great Ulemas (Scholars of Islam), and supplemented his education by vast reading in all fields. **Career:** when the late King Faisal succeeded to the throne, became President of the National Guard, a most important sector of the Saudi Armed Forces; Second Deputy Prime Minister (1975-82); has made several state visits to the U.S.A.,. and European, Arab and African countries; during 1977 paid several state visits to various countries, notably Spain, the U.K. and France, the purpose of these visits was to establish stronger ties between these countries and the Kingdom of Saudi Arabia; towards the end of 1977 he paid an important visit to the U.S.A. with the aim of developing and consolidating the Saudi National Guard; after the death of King Khalid , and the coronation of King Fahd, in June 1982, he became Crown Prince, First Deputy Prime Minister and Commander of the National Guard. **Address:** Council of Ministers, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Abdullah Al-Faisal), poet and businessman. **Born** in Riyadh, in 1923. The eldest son of late King Faisal. **Educ.:** received general court education supplemented by private tutoring and extensive reading. **Career:** one of the major poets in contemporary Arabic literature; Assistant and Special Adviser, during his father's term of service as Viceroy of Hijaz province; assumed the post of Minister of the Interior for some time; left government service to devote his efforts to a wide complex of commercial and business ventures; Owner and Chairman of Board of several companies and agencies, foremost among which are General Motors Agency, Saudi Shipment Co., Sony Electronics etc; Founder of King Faisal's International Charity Society. **Publications:** Mahroum: Min Wahye el Hiram (Deprived of Joy; poems inspired by deprivation) a collection of poetry which has occupied an important place in modern Arabic literature. **Hobbies:** reading, poetry, writing. **Address:** Prince Abdullah Al-Faisal's Palace, Jeddah, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Abdul Muhsen). Born in 1927 in Riyadh, Saudi Arabia. Governor of the Holy City of Medina. **Son of** the late King Abdulaziz. **Career:** occupied the post of Minister of the Interior during King Saud's reign; H.R.H. is widely read, and is interested in literature, especially writing poetry. **Addr.:** Governorate, Holy City of Medina, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Abdul Rahman), Major businessman. **Born** in 1931. **Son of** late King Abdulaziz, founder of the Kingdom, **Educ.:** Received high school education in Saudi Arabia; military cadet, California Military High School, California, U.S.A.; Diploma of the Military Academy, California, U.S.A., B.BA. (Economics and Business Administration), University of California, U.S.A. **Career:** Founder of the National Gypsum Co.; private business; established modern farms in various provinces of Saudi Arabia; founder of Printing, Publication and Press Organisation, Jeddah; founder of Al Khat Printing, Publication and Translation, Dammam; founding member of Riyadh and Jeddah Electric Power Companies, Electric Co., Eastern Province, Saudi Gas Co. and a number of cement plants in Saudi Arabia; visited most Arab and European countries, U.S.A. and Brazil. **Address:** Prince Abdul Rahman ben Abdulaziz Mansion, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Ahmed), Deputy Minister of the Interior. **Born** Riyadh, in 1941. **Son of** late King Abdulaziz, founder of the Kingdom. **Educ.:** B.Sc. (Political Science). **Career:** Private business; Deputy Governor of Mecca; member of the Governorate Supreme Hajj (Pilgrimage) Committee and of Western Province Planning Committee; Chairman, Board of National Gypsum Company; Vice-President, Supreme Hajj Committee; chairs several other government committees; active member of the Supreme Committee for Western Province Planning and Social Development. **Hobby:** Desert travel, hunting and sports. **Honours:** several Orders of Merit from Kings and Presidents of Arab and Islamic countries. **Address:** Ministry of the Interior, Madinat Al Fahd, Riyadh. **Priv. Addr.:** H.R.H. Prince Ahmed Mansion, Jeddah, Saudi Arabia.

BEN ABDULAZIZ (HRH Badr), Deputy President of the National Guard. **Son of** the late King Abdulaziz, founder of the Kingdom. **Educ.:** Received courtly as well as regular education in religion, politics and diplomacy. **Career:** occupied several posts, the most recent of which was Minister of Communications before he assumed his responsibilities as Vice-President of the National Guard. **Address:** Presidency of the National Guard, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Badr Ben Abdulmuhsen), President of the Arab Saudi Arts Society. **Born** Riyadh, in 1953. **Dipl.:** B.A. **Career:** Has devoted his efforts since his graduation to the promotion of Saudi Arts particularly poetry, music, painting and folk singing; founded for this purpose the Saudi Arts Society, the first Saudi Organization responsible for the promotion of Saudi Arts within and outside Saudi Arabia; a major and acknowledged poet, several of whose compositions have been put to music and sung by major Saudi folksingers. **Hobbies:** reading, music. **Address:** Arab Saudi Arts Society, Commercial and Residential Centre, Jeddah, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Bandar), leading businessman. **Born** in Riyadh in 1921. **Son of** late King Abdulaziz. **Educ.:** Received Court education in Islamic religion, modern science and chivalry. **Career:** Businessman Holder of the following distinguished decorations: Order of the Republic First Grade, Order of the Nile (Egypt), Iraqi Kingdom Order. **Address:** P.O.Box 5977, Al Bedie'ah, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Bandar Ben Khalid), Saudi Businessman. **Born** in 1935. **Son of** His Majesty King Khalid. **Career:** owner and chairman of the Board of Al Bandar International Corporation Ltd. for construction and real estate, currently engaged in building 3,000 residential units in the southern area of Jizan. **Prof. Addr.:** Al Bandar International Corporation, P.O.Box 2048, Jeddah. **Priv. Addr.:** Prince Bandar Ben Khalid's Palace, Riyadh, Saudi Arabia.

BEN ABDULAZIZ, (HM King Fahad). Born 1920. **Educ.: Son of** the the late King Abdulaziz, founder of the Kingdom of Saudi Arabia, received a court education in religion, chivalry and politics. **Career:** Towards the end of his father's reign, Prince Fahad became First Minister of Education when the then Directorate of Education became a Ministry; During that time, he presided over several Saudi delegations to the Arab League, Morocco and Lebanon; Minister of the Interior; Second Deputy Prime Minister and Minister of the Interior until the death of his brother, the late King Faisal in 1975; represented Saudi Arabia as Chairman of Saudi delegations to several Arab and international conferences; visited a large number of world capitals where he conducted political talks aiming at strengthening Saudi relations with several countries of the world on the basis of mutual interest and respect; During the reign of the late King Faisal, became Chairman of more than one supreme council; e.g. the Supreme Council of National Security, the Supreme Council of Educational Policy, the Supreme Council of Saudi Universities, the Supreme Council of Oil Affairs, the Supreme Council of Youth Welfare and the Supreme Committee of Pilgrimage. He was awarded an Honorary Doctorate from King Abdulaziz University in 1975; Among the major political achievements of H.R.H. Prince Fahad during 1977 was the State visit he paid to the U.S.A. as spokesman for all Arabs on the Middle East crisis; During that visit Prince Fahad held talks with President Carter on the nature of peace in the Middle East, the Palestinian problem and the right of Palestinians to a homeland. As a result of these talks President Carter admitted, for the first time, that the Palestinians have a right to establish a homeland. Later, Prince Fahad paid a State visit to Spain where he held important talks with King Juan Carlos. In their joint communiqué, the Spanish King and the Saudi Crown Prince confirmed their desire to work for the establishment of a new international monetary system based on justice and equality leading to further cooperation between industrialized and developing countries; crowned King of Saudi Arabia after the death on June 13, 1982 of late King Khalid. **Addr.:** Royal Palace, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Fahad Ben Sultan), Saudi Official. **Born** 1950. **Dipl.:** B.A. (History). **Career:** Director of Research Department, Ministry of Labour and Social Affairs; member of Saudi Arabian Football Association; Chairman of Saudi Arabian Athletics Association. Director-General of Social Welfare Department, Ministry of Labour and Social Affairs; **Hobbies:** hunting, billiards, table tennis, football. **Address:** Social Welfare Department, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Faisal Ben Fahad), Saudi Minister. **Born** in 1945. **Dipl.:** B.A. (Economic and Political Science). **Career:** Director-General of

Youth Welfare (1971); President, Youth Welfare Department (rank of Minister); Chairman of Saudi Olympic Committee, Saudi Football Federation, Arab Football Association, Basketball Federation; Honorary Chairman of World Swimming Federation; attended International Football Federation Conferences, Munich (1972-74), Arab Football Federation Conference, Arab Olympic Committees Conference, Conference of Arab Ministers of Youth. **Hobby:** reading. **Address:** P.O.Box 956, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Faisal Ben Mohamad Ben Saud), Leading businessman. **Born** in Jeddah, in 11 September 1951. **Dipl.:** B.Sc. (Business Administration and Management). **Career:** President, FAYMOS Corporation, Riyadh; President, SARAB International, H.O. San Francisco-Riyadh; partner, S.S.S. International, Rome-Riyadh; Chairman and member of Board of several French-based companies; President, Pan Asian League of Menlo University Students Club 1975. **Hobbies:** reading, skiing. **Address:** Naseriyah, Riyadh, Saudi Arabia.

BEN ABDULAZIZ, (HRH Prince Faisal Al Saud), Saudi Official. **Born** Riyadh, in 1945. **Dipl.:** B.S., University of California; M.B.A., Michigan State University. **Career:** Planning expert, Ministry of Communications; Director-General of Missions Abroad and External Relations, Ministry of Education; Director-General for Culture, same Ministry; Assistant Deputy Minister, Ministry of Education. **Address:** Ministry of Education, Riyadh, Saudi Arabia.

BEN ABDULAZIZ, (HRH Prince Fawwaz), Governor of Holy Mecca Province. **Son of** the late King Abdulaziz, founder of the Kingdom. **Born** Taif, 1934. **Educ.:** Received Court education, supplemented by extensive reading and private tutoring at the hands of grand Ulemas. **Career:** Occupied for some time the post of Governor of Riyadh; sponsor of Prince Fawwaz Housing Project for limited income citizens in Jeddah; as Governor of Holy Mecca Province H.R.H. Prince Fawwaz is ultimately responsible for the organization and supervision of the annual Hajj (Pilgrimage) season, a great Islamic event in which over 2 million Muslims from all over the world gather yearly in Holy Mecca to perform pilgrimage. **Honours:** Order of Cedar of Lebanon; Spanish and other decorations; several orders of merit from Arab, Islamic and Western countries. **Hobbies:** swimming, horseriding. **Address:** Mecca Province Governorate, Jeddah, Saudi Arabia.

BEN ABDULAZIZ, (HRH Prince Hathloul), Leading businessman. **Born** in Riyadh, in 1941. **Son of** Late King Abdulaziz. **Career:** Leading businessman; Vice President of Najd Corporation. **Hobbies:** sport, hunting. **Address:** Al Hajj Wal Auqaf Street, Shomal Al Muraba, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Khaled Al-Abdullah al-Faisal), Saudi leading businessman and former official. **Born** in 1942 in Taïf, Saudi Arabia. **Grand son** of late King. Faisal. **Educ.:** B.Sc. (Political Science), Taïf, 1942 Cambridge University **Career:** Former official, Saudi Monetary Fund; Director-General, of Arab Trade, Navigation and Aviation Corporation; one of the founders of cement industry in Saudi Arabia; Chairman, IMIANTIT Industrial Ltd. **Hobbies:** reading, travel. **Address:** IMIANTIT Arab Saudi Co. Ltd., Riyadh, Jeddah and Damman, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Khaled Al Faisal), Saudi Official. **Born** in 1940 in Mecca, Saudi Arabia. **Son of** His late Majesty King Faisal. Governor of the Southern Province of Assir. **Educ.:** B.A. (Political Economy), Oxford University, England. **Career:** Director-General, Youth Welfare Department (1967-71); established Al Faisal Press Establishment, publisher of the monthly cultural magazine Al Faisal; member of Board of Trustees, King Faisal International Charity Association; Chairman of Board, Assir Press Establishment, due to publish Assir daily newspaper; Governor of the Southern Province of Assir. **Address:** Ahba, Assir Province, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Majid), Minister of Municipal and Rural Affairs. **Son of** the late King Abdulaziz, founder of the Kingdom. **Born** in 19 October 1938. **Educ.:** Received regular schooling in Riyadh as well as a court education at his father's palace in politics, economics and public administration; since boyhood, he has shown a deep interest in Arab and foreign cultures and in learning foreign languages, especially English and French; his extensive reading in social history and cultural fields enabled him to have an excellent command of various aspects of Arab and European cultures; visited most Arab and western countries; Governor of

Mecca (with Ministerial Rank); Minister of Municipal and Rural Affairs since 1975. **Honours:** several Orders of Merit (First Class) from various countries. **Hobby:** falconry. **Address:** Ministry of Municipal and Rural Affairs, Riyadh.

BEN ABDULAZIZ (HRH Prince Mishal Ben Mohamed Ben Saud), Businessman. **Born** Riyadh, 24 August 1956. **Dipl.:** B.A. **Career:** Runs his own business of general trade, manufacturing and agencies for interior decoration and furniture; Chairman of Board, Mish'al ben Mohamed ben Saud Establishment; Vice-Chairman of Board, Al Mashhoura Establishment; member of several charity societies. **Address:** H.R.H. Prince Mohamed ben Saud's Mansion, Nasseria, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Mohamad), Eldest son of the late King Abdulaziz. **Born** Riyadh, in 1912. **Career:** was at the head of the forces which entered the holy city of Medina at the end of the Hijaz war, thus his father granted him the title of 'Governor of Medina'; participated in the historic battle of Sabla; brother of late King Khalid. **Addr.:** Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Mohamad Al Abdullah Al Faisal), Saudi Official. **Born** in 1943, in Mecca, Saudi Arabia. **Grand son** of King Faisal. **Dipl.:** B. Comm. **Career:** Former Accountant, Saudi Arabian Monetary Agency (SAMA); Director, Organization and Administration Unit; Director-General for Administration, Ministry of Education; Chairman, Cement Co., Qassim Sugar Co. Jeddah, Amiamtitt Industrial Saudi Co; Assistant Under Secretary of State for Administrative Affairs, Ministry of Education. **Publication:** Hamsul Qalub (Hearts Whispers) a collection of lyrics. **Hobby:** hunting, sport. **Address:** Ministry of Education, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Mohamed Ben Saud), Saudi Official. **Born** on 21 March 1934, in Riyadh, March 1934, in Riyadh, Saudi Arabia. **Son of** late King Saud Ben Abdulaziz. **Educ.:** Secondary School Certificate; received private tutoring. **Career:** Chief Chamberlain of late King Saud ben Abdulaziz; Chief, Royal Cabinet; ex-minister of Defence and Aviation; member of Board and of constituent Boards of several companies; participated in the foundation of Jeddah Refinery and several factories in Jeddah and Riyadh; attended the conference of Ministers of Defence, Cairo and several other international and regional conferences in company of the late King Saud; member of several Charity Societies and Sports Clubs. **Honours:** several Orders and Medals from all Arab and African countries and some European countries. **Hobbies:** drawing, swimming, hunting and horse-riding. **Address:** Al-Naziryeh, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Mut'eb), Saudi Minister. **Born** in 1931. **Son of** late King Abdulaziz, founder of the Saudi Kingdom. **Educ.:** received a regular and court education supplemented by private tutoring in various fields of knowledge and extensive reading in economics, politics and culture. **Career:** Deputy Minister of Defence and Aviation; Governor of the Province of Holy Mecca; visited Arab and European countries, and U.S.A.; **Minister** of Housing and Public works. **Honours:** various Orders of Merit from Arab and European countries. **Hobbies:** falconry, reading. **Address:** Ministry of Housing and Public Works, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Naif), Saudi Minister. **Born** in 1933. **Son of** late King Abdulaziz, founder of the Saudi Kingdom. **Educ.:** besides regular schooling and private tutoring at the hands of great Ulemas (Scholars of Islam), received a thorough training in politics, diplomacy and security affairs. **Career:** Governor of Riyadh, Capital of the Kingdom of Saudi Arabia; Governor of the Holy City of Medina; Deputy Minister of the Interior; Minister of State for Internal Affairs; has made several state visits to the Gulf States and Emirates to conduct talks on the security of the region; member of several official Saudi delegations headed by the late King Faisal and Crown Prince Fahad ben Abdulaziz; Minister of the Interior since 1975. **Honours:** Supreme Orders from various Gulf and Arab States. **Hobby:** falconry. **Address:** Ministry of the Interior, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Nasser), Saudi Official. **Born** in 1919, in Riyadh, Saudi Arabia. **Son of** late King Abdulaziz. **Career:** first Prince to assume the post of Governor of Riyadh after annexing Hijaz to the Kingdom. **Addr.:** Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Nawwaf), Saudi Official. **Born** in 1933 in Riyadh, Saudi Arabia. **Son of**

late King Abdulaziz. **Educ.:** studied in the U.S.A. for a short period. **Career:** During the reign of his late brother, King Saud, assumed the post of Chief of the Royal Cabinet; also served under the late King Faisal as Chief of the Royal Cabinet and Special Adviser to the King. **Address:** Prince Nawwaf Mansion, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Salman), Saudi Official. **Born** in 1936. **Son** of late King Abdulaziz, founder of the Saudi Kingdom. **Educ.:** Received a court education at the hands of great Ulemas (scholars of Islam) supplemented by private tutoring in various fields of knowledge. **Career:** As Governor of Riyadh, shares in many affairs of government, attends summit conferences held in the capital and takes part in political talks with foreign Heads of State besides his work in running the local affairs of the Saudi Capital; Chairman of several charity projects and societies; Chairman of the Supreme Committee for planning the City of Riyadh. **Hobbies:** reading, falconry. **Address:** Riyadh Governorate, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Saud Ben Abdul Mohsen), Saudi Official. **Born** in 1947. **Educ.:** B.A. (Business Administration). **Career:** Director, Health Housing and Environment Sectors Department, Central Planning Organization; Director of Co-ordination and Follow-up, Ministry of Health; participated in the establishment of the first company for electric cables; attended the Conference on Health and Environment, Harvard and Johns Hopkins Universities, U.S.A.; Deputy Governor, Holy Mecca Province. **Hobbies:** horse-riding, falconry. **Address:** Mecca Province Governorate, Jeddah, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Saud Ben Fahad), Saudi Businessman Born on 8 October 1950. **Dipl.:** B.Sc. (Economics), California, U.S.A. **Career:** conducts wide business activities and patronizes several companies; his personal and professional contributions to the national economy are invaluable; founding member of the board of the Faisal Islamic Bank in Egypt; and founding member of the Board of several industrial institutions, notably the insecticides factory and the tyres factory; chairman of Board, Tihama for Advertising Public Relations and Marketing Research, co-publisher of "Who's Who in Saudi Arabia". **Hobby:** sports. **Address:** P.O.Box 4397, Riyadh, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Saud Ben Faisal), Saudi Minister. **Born** in Riyadh, Saudi Arabia. **Son of** late King Faisal. **Dipl.:** B.A. (Economics), Princeton University, U.S.A. **Career:** Former Deputy Minister of Petroleum and Mineral Wealth; founder member of the King Faisal International Charity Society; Minister of Foreign Affairs (since 1975); headed the delegation of the Kingdom of Saudi Arabia to the 1976 Session of the UN General Assembly; he acted as Special Envoy of King Khalid in several diplomatic and political missions; participated actively in pan-Arab efforts to end the civil war in Lebanon; member of Saudi Delegation to Arab restricted summit, Riyadh 1976 and full-scale Arab summit, Cairo, October 1976; member of Saudi delegation accompanying His Majesty King Khalid on his state visits to Cairo, Pakistan, Syria, the Sudan, France and Belgium. **Hobby:** reading. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

BEN ABDULAZIZ (HRH Prince Sultan), Saudi Minister. **Born** in 1922. **Son of** late King Abdulaziz, founder of the Kindgom. **Educ.:** Received a regular and court education in religion, modern culture and diplomacy; has been tutored at the hands of great Ulemas (Scholars) at his father's palace; his education was supplemented by extensive reading in all fields of knowledge as well as visits to various countries of the world. **Career:** President of the Royal Guard in Riyadh; Minister of Agriculture; Minister of Communications; member of most Saudi Delegations headed by the late King Faisal to Arab and Islamic Summit Conferences, state visits and UN General Assembly Sessions; Chairman of the Supreme Committee for Administrative Reform; Vice-President of Supreme Council of Higher Education; Minister of Defence and Aviation and Inspector-General; Second Deputy Prime Minister (1982). **Honours:** Orders of Merit (First Class) from various Western and Arab countries. **Address:** Ministry of Defence and Aviation, Riyadh.

BEN ABDULAZIZ (HRH Prince Talal), Saudi Official. **Born** in 1931, in Riyadh, Saudi Arabia. **Son of** late King Abdulaziz **Career:** occupied the posts of Saudi Ambassador in Paris, France, and Minister of Finance during the reign of King Saud; engages in business. **Addr.:** Saudi Arabia.

BEN ABDUL RAHMAN (HRH Prince Abdullah Ben Musaid), Saudi leading businessiman. **Born** in 1945, in Riyadh, Saudi Arabia. **Dipl.:** M.A. (Economics). **Career:** First Arabian Investment Co., Luxembourg, Saudi Investment Co., Jeddah, Edward Bates & Sons Ltd., London; Chairman of Board of Saudi Carrier Co., Riyadh; member of Board of Saudi Prefab. Co., Riyadh, Bank of America, Cairo; member of Constituent Committee, South Cement Plant, Jizan. **Hobbies:** reading, swimming. **Address:** P.O.Box 580, Riyadh; Telex 20055 Marco, Riyadh, Saudi Arabia.

BENACHOUR (Shaikh Fadel), Tunisian Mufti, Faculty Dean. **Born** in Tunisia. **Educ.:** Secondary and Theology. **Career:** Grand Mufti of Tunisia, Dean of the Faculty of Theology, Tunisian University. **Addr.:** Tunisian University, Tunis, Tunisia.

BENAHMAD (Muhammad), Algerian Statesman. **Born** in Algeria. **Career:** Under the name of "Commandant Moussa" played an important role in the Socialist Forces Front (F.F.S.) led by Mr. Ait Ahmad; Arrested on July 13, 1964; Sentenced to death by the Criminal Revolutionary Court of Algeria (10 April 1965); Released on August 24, 1966 by President Boumedienne; Member of the Algerian Revolutionary Council (June 1965-October 1969); Representative Ministry of Defence. **Addr.:** Ministry of Defence, Algiers, Algeria.

BEN AISSA (Hamdan), Tunisian Lawyer and Economist. **Born** on August 24, 1935 at Midoun, Tunisia. **Married,** 2 children. **Dipl.:** Licence en Droit (School of Law and Economic Science, University of Bordeaux, France); Arts & Language Certificate (School of Letters, University of Bordeaux); Preparation of Doctorate in Economics (School of Law and Economic Science, University of Paris, Sorbonne); LL.M. (New-York University, School of Law); AMP (Graduate School of Business, Harvard University). **Career:** Head, Economic and Financial Division, Ministry of Foreign Affairs, Tunisia (1960-62); Chargé d'Affaires and Economic Counsellor, Tunisian Embassy to France (1962-65); Chargé d'Affairs and Member, Permanent Mission of Tunisia to the UN (New-York (1965-67); Special Assistant to Under-Secretary General, UN (New-York) 1967-72); Department of Political Affairs, Trusteeship and Decolonisation; UN Secretary, UN Council for Namibia (1972-75); Deputy Director in Charge of Middle East, Mediterranean, Europe and Interregional Projects Branch, Department of Technical Cooperation for Development, since 1975; also Associate Professor of Management, Pace University, New-York since 1979. **Prof. Addr.:** UN United Nations Plaza, Tel. 212 754-1234, New-York, N.Y. 10017. **Priv.Addr.:** 63, Charlotte Place, Hartsdale, Tel. 914 761-8588, N.Y. 10530, USA.

BENAISSA (Mohamed, Mohamed), Moroccan UN Officer. **Born** on January 3, 1937 at Asilah, Tetouan (Morocco). **Married,** 1 daughter. **Educ.:** Cairo University (1960-61); University of Minnesota, Minneapolis (1961-63); Rockfeller Foundation, New York (1964-65); Columbia University, New York (1964). **Dipl.:** B.A. (journalism and Mass Communications). **Career:** Head of Programming, News Reporter, Radio Africa Mâghreb (Morocco) (1956-59); Director, Youth Centre, Tangiers (Morocco) (1959-60); Report, Moroccan Radio and TV, Cairo (1960-61); Member of Morocco (Permanent Mission in New York) (1964-65); Information Officer, Office of Public Information (OPIO) UN, New York and Addis Ababa, (1965-67); Regional Information Officer for Africa, Food and Agriculture Organisation (FAO), Accra (Ghana) (1967-71); Development Support Communication Officer; FAO, Rome (Italy) (1971-73); Assistant to Director, General Information Office (GIO), FAO (1973-74); Director Information Division, FAO, Rome since 1974. **Publ.:** author of "Tout est dans la photo" (1973); "Rural Development Support Communication Model"; "Grains de Peau". **Special Int.:** photo journalism; communication for development, design and architecture; rural development and inter-community communication. **Prof. Addr.:** FAO, Via delle Terme di Caracalla, Tel. 5797, 00100 Rome, Italy. **Priv. Addr.:** 15 via Guerreri, Tel. 65.01.64, 00100 Rome, Italy.

BENAISSA (Said, Boualam), Algerian Bachaga, former deputy. **Born** in Souq al-Akhrass (Algeria). **Son of** Boualam Ben Aissa **and** Mrs, Ettouil Oum al-Kheir. **Married,** 5 children. **Career:** Officer (for 21 years); Reserve Major; Bachaga of Beni Boudouane; Deputy for Orleansville, Algeria (November 30, 1958-July 4, 1962); Vice-President Algerian National Assembly (1958-62); Associate-founder French Algeria Rallye Assembly for the french Algeria (October 1959); General councellor of the Duperré Constituency (1960-1962). **Publ.:** Author of "Mon Pays... la France"

(1962), "Les Harkis au service de la France" (1963), "L'Algérie sans la France" (1964). **Awards:** Legion of Honour, Croix de guerre 39-54, Croix de la valeur militaire, Croix du combattant. **Priv. Addr.:** 13, Mas-Thibert, Bouche de Rhône, France.

BENALI (Muhammad), Tunisian Actor. **Born** in February 1932. **Educ.:** Secondary. **Career:** Journalist (1950-1955), Actor, Radio and Theatre, then Television (1955), Cinema (1966), **Member of** Troupe de l'Unité Théatrical (1948), Troupe du Théatre Populaire (1954), La Troupe des Etoiles de l'Art (1960), Troupe du Théatre Populaire (1968), Troupe du Théatre Républicain. **Publ.:** Author of 17 theatral pieces, 25 television pieces and 35 radio pieces; Publisher, Art Review (1955). **Awards:** 2nd Prize Cinematographic Interpretation, Ministry of Culture (1966). **Addr.:** 9 immeuble Leroud Escellier 2, Cité al-Menzah, Tunis, Tunisia.

BENALLAL (Muhammad), Moroccan Artist Painter. **Born** in 1924 in Marrakech. **Married,** 2 daughters. **Educ.:** Privately. **Career:** Joined Dar Si Saïd Museum (1948), Artist Painter, Contributed to several art exhibitions in Morocco, U.S.A., France, Italy. **Addr.:** Marrakech, Morocco.

BENAMARA (Abdelkader), Algerian Executive. **Born** in Algiers, Algeria. **Married,** 2 children. **Educ.:** University of Algiers; George Washington University. **Dipl.:** Degree in Sociology and Economics, Specialized in International Finance and Development Cooperation. **Career:** Member of the Staff, Research Department, International Monetary Fund; Senior Staff member, Economic and Financial Studies, OPEC Fund for International Development, Vienna. **Addr.:** P.O.Box 995, Tel. 315536, 1011 Vienna, Austria.

BENAMMAR (Hassib), Tunisian Statesman. **Born** in 1924. **Career:** Mayor of Tunis (1964-65), Member of Central Committee of Destour Socialist Party in 1964; Governor of Tunis (1965-69); Tunisian Ambassador to Italy (1969); Chairman of Political Bureau of Destour Socialist Party (1969-70); Minister of Defence (1970-71). **Addr.:** Tunis, Tunisia.

BENAMMAR (Idriss), Moroccan Statesman. **Born** in 1928. **Educ.:** Military Academy of Meknas. **Career:** Joined the Moroccan Army, Promoted general (1963), Governor of Casablanca (1964), Commander-in-Chief of the Army (1967), Minister of P.T.T. (1970), Minister of Defence (1972). **Addr.:** Rabat, Morocco.

BENAMMAR (Mondher, Muhammad), Tunisian Diplomat. **Born** on May 9, 1917 in Tunis. **Son of** Muhammad Ben Ammar (Barrister) **and** Mrs. Fatma. **Married** to Miss Samia in 1947. **Educ.:** Law. **Dipl.:** Licentiate of Law, Paris University. **Career:** Called to the Bar; during Independence War defended Tunisian patriots; at the beginning of Tunisian independence appointed Chief of the Cabinet of the President of the Council, Tunisian Ambassador to Rome (1956), to Bonn (1957); also Tunisian Representative in Brussels, The Hague; Minister of Tourism and Land Development; Minister of Health, Social Affairs, Youth Sports and Tourism (1961-1970); Lawyer, Supreme Court of Appeal (since 1970). **Award:** Order on Independence, Tunisian Republic. **Addr.:** 1 ter, Avenue de Carthage, Tunis, Tunisia.

BEN-AMOR (Hassouna), Tunisian UNESCO officer. **Born** on September 19, 1927 at Karkena (Tunisia). **Educ.:** Institut des Hautes Etudes, Tunis (1949-50); University of Paris (1950-54); National School of Statistics and Economics (1956-58). **Dipl.:** B.Sc. (Mathematics), B.Sc. (Economics) and B.Sc. (Statistics). **Career:** Associate Professor of Statistics, University of Tunis (1960-65); Head, Department of Statistics, Ministry of Planning (Tunisia) (1958-65); Senior Economics Officer, United Nations Conference on Trade and Development (UNCTAD), New York (1965-67); Programme Specialist, Division of Applied Social Science, Department of Social Science, UNESCO, Paris (1967). **Sports:** Football and basketball. **Prof. Addr.:** UNESCO, 7, Place Fontenoy, Tel. 566-57-57, 75700 Paris, France. **Priv. Addr.:** 12, Rue Ameli, Tel. 705.31.63, 75007 Paris, France.

BENAMOUR (Abdulali), Moroccan University Professor. **Born** in Morocco. **Educ.:** Universities of Morocco and France. **Dipl.:** Docteur ès Sciences Economiques. **Career:** Professor, Rabat University. **Publ.:** Author of "Intermédiation financière et dévelоppement economique du Maroc". **Addr.:** University of Rabat, Morocco.

BENANI (Abdel Latif), Moroccan Bank Manager.

Born in 1941 in Casablanca. **Married** in 1970, 2 sons. **Educ.:** Université de Lausanne. **Dipl.:** Licence Sciences Commerciales, Licence de Droit. **Career:** Joined Citicorps International, Citibank NA (1967-78); Vice-President, Citibank NA (1975); Director General, Union des Banques Arabes et Françaises since 1978; Executive Director, UBAE; President, Citibank, Maghreb; Administrator, Arab Latin American Bank; Executive, UBAF; Director, ARLABANK, Peru. **Publ.:** Articles on Arab Banks and the development of Arab Financial Institutions between 1970-80. **Hobbies:** Collecting Art objects, and Photography. **Addr.:** 4, Rue Ancelle, Tel. 7471145, 92521 Neuilly-sur-Seine, Paris, France.

BENARAFA (Ahmad), Tunisian Diplomat. **Born** in Tunisia. **Married** to Miss Farida Ben Arafa. **Educ.:** Secondary and Higher. **Career:** Miinistry of Foreign Affairs; Tunisian Ambassador to Lebanon (1963-1966); attached to the Ministry of Foreign Affairs in Tunis. **Addr.:** Ministry of Foreign Affairs, Tunis, Tunisia.

BEN BAZ (Abdul Aziz, Bin Abdullah), Saudi Judge. **Born** in 1912 in Riyadh (Saudi Arabia). **Married,** with children. **Educ.:** Tutored by a distinguished group of Ulemas in Riyadh; Studied Arabic and Islamic science, including Qura'anic interpretation, Prophet Muhamad's Traditions, Jurisprudence, Islamic history. **Career:** Judge, al Kharj (1932-52); teacher, Religious Institute, Riyadh (1953); Lecturer, Faculty of Islamic Law (Sharia) Riyadh University (1953-62); Rector of Islamic University, Medina; an untiring exponent of Islam and its truth, gives regular religious lessons in Al Jami'Al Kabir (The Great Mosque), Riyadh during pilgrimage season; now Chief Mufti and Chairman of Supreme Council of "Ifta'a" (Supreme Religious Council). **Member:** Supreme Council of Universities; Council of Grand Ulemas; Muslim World League, Mecca. **Publ.:** author of several books dealing with fundamental matters of religion, including "Explanation of Various Aspects of Pilgrimage", "Criticism of the Concept of Nationhood in the Light of Islam and Reality". **Awards:** Order of Merit (Mauritania). **Hobbies :** Reading and writing of Islamic Literature. **Prof. Addr.:** Supreme Council of "Ifta'a", Riyadh. **Priv. Addr.:** Tel. 26325, Riyadh, Saudi Arabia.

BEN BELLA (Ahmad), Algerian freedom fighter. **Born** in 1916 in Algeria. **Career:** was a leader in the formative years of the Algerian revolution. Drafted into the French Army during World War II, he was decorated for distinguished service in Europe. After returning to Algeria in 1945, he entered politics as an elected municipal councillor in Marnia in 1946. His revolutionary activities began in 1948 when he helped establish the "Organisation Spéciale", a secret para-military organisation. In 1950 he was arrested and imprisoned, but he escaped in 1952 and went to Cairo (Egypt), where he helped lay the foundations for the revolution. During his absence in Cairo, he joined the "Comite Rèvolutionaire pour l'Union et l'Action" in 1954. Two years later he was arrested by the French and spent the duration of the Algerian War in prison. Upon his release in 1962, he began to organise and consolidate his political power. He and his supporters within the provisional government of the Algerian Republic established the Political Bureau, which took control of the revolution. On September 7, 1963 he and Houari Boumedienne (who died in 1978) had either isolated or eliminated all political opposition. Ben Bella's political career came to an end on June 19, 1965 when he was overthrown by Boumedienne in a bloodless coup and imprisoned; released in 1980. **Addr.:** Algiers, Algeria.

BENCHAIKH (Abdulqader), Tunisian Writer. **Born** in 1929 in Zaghouan. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Philosophy, Arabic Literature. **Career:** Professor, Writer and Novelist. **Publ.:** Author of several studies and novels including "Et ma part d'horizon" (in arabic, published in 1970). **Addr.:** Tunis, Tunisia.

BENCHEIKH (Taieb), Moroccan Bank Director. **Born** in 1938 at Zoumi, Morocco. **Son of** Mohamed Bencheikh. **Married** in 1967, 2 children. **Educ.:** Graduate Engineering (Statistics and Economics), ENSAE, Paris; M.Sc., University of Paris; Graduate, Institute of Political Studies, Paris. **Career:** Professor of Political Economy; Director, Statistics Department, Morocco; Director, Ministry of Regional Development and Planning, Rabat; President, Meknes Provincial Council, Morocco; Independent Deputy, Moroccan Parliament; Minister for Planning and Regional Development; Director, Banque du Maroc, Rabat. **Hobbies:** Literature, Arts, Tennis, Sailboard, Water-Skiing, Diving and Skiing, **Addv.:** 12, Rue Beni Amir, P.O.Box 178, Rabat, Morocco.

BENCHEIKH (Taïeb), Moroccan, Minister of Economy. **Born** on October 13, 1938 in Zoumi (Province of Kenitra). **Educ.:** in Morocco and France. **Dipl.:** of Higher Learning in Economical Sciences; of Ecole Nationale des Sciences Politiques and of Ecole Nationale des Statistiques et de l'Administration Economique. **Career:** Appointed Director of Statistics (1968); Director of Planning & Regional Development (1971); Secretary of State to the Prime Minister for Planning & Regional Development since 1974; member of Parliament (1977); Minister of Economy since 1982. **Prof. Addr.:** Ministry of Economy, Rabat, Morocco.

BENCHENEB (Rachid, Muhammad), Algerian Statesman. **Born** on January 9, 1916 in Saint-Eugène (Algiers). **Son** of Muhammad Bencheneb (Faculty Professor) and Mrs., née Kateb. **Educ.:** Lycée Bugeaud (Algiers), Faculties of Letters (Paris and Algiers). **Dipl.:** Licentiate in Literature, Doctor in Literature, Diploma in Higher Studies, Diploma in Oriental Languages. **Career:** Professor at Medea College (1941), at Blida College (1944), attached to the French Cabinets in Algeria and France (1944-58), Assistant-Chief Commissioner, Chief-Commissioner General Inspector of Administration in 1959. **Awards:** Knight Legion of Honour (France), Croix de Guerre (1939-45), Officier des Palmes Académiques (France), Officer of Nichan Al Iftikhar, Alaouite Wissam, Knight of Al Anwar Nichan, etc... **Addr.:** 3, Boulevard Emile Augier Paris 16ème, France.

BEN DAHAISH (Abdullatif Abdullah), Saudi Academic. **Born** in 1943, in Mecca, Saudi Arabia. **Dipl.:** B.A. (History), Riyadh University 1967; M.A., Ph.D. (History), University of Leeds, U.K. **Career:** Demonstrator (1967-68); Assistant Professor, Faculty of Sharia; attended the Preparatory Conference of Okaz Festival for the Revival of Classical Arab Poetry; Head of History Department, Faculty of Sharia (Islamic Law). **Publications:** edited Arabic manuscripts in the University of Leeds, Faculty of Sharia Journal; published articles in British and Italian journals; now editing a reference book on the Mecca Holy Sanctuary decorations, Mecca ancient buildings with illustrations and data (to be published by Faculty of Sharia, Mecca). **Hobbies:** reading, research. **Address:** Faculty of Sharia, Mecca, Saudi Arabia.

al-BENDARI (Gualil), Egyptian Journalist. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Journalist, Contributed to "Al Akhbar" (daily, Arabic). **Publ.:** Author of several talks and articles. **Addr.:** Cairo, Egypt.

BENDELEC (David), Moroccan Accountant. **Born on May 13, 1920. Educ.:** Secondary school studies in accountancy and calculation. **Career:** Head Accountant (1938-42), Head Accountant, Director of the Company (1942-60), Expert Accountant officially registered in Morocco (1960). **Member of** National Association of Judiciary Experts in Morocco. **Addr.:** 5, Avenue de l'Armée Royale, Casablanca, Morocco.

BENEDICOSI (H.E. Mgr. Vassilios, Papadopoulos), Greek Orthodox Patriarch of Jerudalem. **Born in** 1892 in Brussa. **Son of** Papadopoulos Benedictos. **Educ.:** Greek Orthodox Hieratic School (Jerusalem), University of Athens (1921-1925). **Dipl.:** Licentiate of Theology, Licentiate of Law, Licentiate of Political Sciences. **Career:** Ordained Clerk, Patriarchal Offices, Jerusalem (1914); Ordained Deacon (1914); Accompanied the Greek Orthodox Patriarch to Damascus during World War I (1914-18); Representative of the Patriarch at World Christian Committee of Faith and Order, Geneva (1927); Exarch of the Holy Sepulchre, Athens (1929-46); Ordained Archimandrite (1946); Member of the Holy Synod, Jerusalem (1946); Legal Advisor and Chairman Pending Property Committee (1947); Chairman Financial Committee (1950); Representative of the Patriarch at the Internationalization of Jerusalem Trusteeship Conference (1950); Sacred Archbishop of Tiberias (1951); Sacred Greek Orthodox Patriarch of Jerusalem in 1957. **Publ.:** Author of Numerous Historical and Legal Works. **Awards:** Grand Cross of King George (Greece), Grand Cross and Cordon of the Greek Orthodox Patriarchate (Jerusalem), Jordanian and Lebanese Orders. **Resid.:** Greek Orthodox Patriarchate, P.O.Box 4074, Jerusalem.

BEN EL-MEHDI (H.H. Prince Moulay Hassan), Moroccan Bank Governor. **Born** on August 1, 1912 in Fes (Morocco). **Son of** Moulay Mehdi Alaoui **and** Mrs., née Khnaya Bent Mohamed Soussi. **Married** to Princess Fatima Zohra, 4 children. **Career:** Khalifa, North Zone of Morocco (1925); Ambassador to the Court of St James, London, UK (1957-64); Ambassador to Italy

(1964-67); Chairman, Board of Directors, Banque Nationale pour le Développement Economique (1967-69); Governor, Central Bank of Morocco (1969). **Awards:** Ouissam Alaoui; Charles I Medal; Grand Military Ouissam; Grand Medal of Portugal; Grand Dominican Medals; Grand Naval Medal; Grand Mahdaoui Medal; Grand Houssni Medal. **Prof. Addr.:** 277, avenue Mohamed V, Tel.: 20531, Rabat, Morocco. **Priv. Addr.:** 1, rue Khemisset, Tel. 644-38, Rabat, Morocco.

BENGELLOUN (Ahmad, Abdulmajid), Moroccan Statesman. **Born** on December 27, 1927 at Fès (Morocco). **Son of** Abdulmajid Bengelloun **and** Mrs. Fakhita Sebti. **Married** to Miss Habiba Mernissi on October 5, 1955, one child: Meriem. **Educ.:** Moulay Idriss College, Fès (Morocco), Faculty of Law (Paris), Institute of High Political Studies (Paris). **Dipl.:** LL.B., High Studies in Private Law. **Career:** Lawyer (1949-56); Attorney (1956-57); General Lawyer at the Supreme Court (1957-60); Attorney General (1960-65); Minister of Information (1965-67); Minister of the Royal Cabinet (1967); Minister of Administration Affairs (1971-72); Minister of Information (1972); Attorney-General, Supreme Court (April 1974); Professor of Law at the Law Faculty and at the Ecole Marocaine d'Administration, Rabat; Member of the Committee for the Drafting of the Penal Code and Penal Procedure Code. **Awards:** Officier de l'Ordre du Trône du Maroc, many high decorations from Iran, Egypt, Tunis and Nigeria. **Sports:** Fencing and golf. **Hobby:** Legal studies. **Prof. Addr.:** Bureau of the Attorney-General, Rabat, Morocco. **Priv. Addr.:** Zaers Road, Tel. 506-05, Morocco.

BENGELLOUN (Ali), Moroccan Statesman and Diplomat. **Bon** in 1927 in Morocco. **Educ.:** Moulay Idriss College of Fès, Paris Faculty of Law. **Dipl.:** Licentiate of Law. **Career:** Casablanca Court of Justice (1950); Director and Secretary General of Civil Affairs, Ministry of Justice (1955); Chairman of Committees establishing Supreme Court and Nationality Code; Government Lawyer to Commun Interests of Conciliation and Arbitration (Geneva, 1957); Moroccan Ambassador to the United States and to Canada (1962-65); Director of the "Office Chérifien des Phosphates" (1965-67); Minister of Justice (1967-68). **Award:** Order of the Throne, Morocco. **Addr.:** Rabat, Morocco.

BEN GHASEM (Hamida), Tunisian Executive Director. **Born** in 1938 at Beni Khaled, Tunisia. **Son of** Mohamed Ben Ghasem. **Married** in 1967, 4 children. **Educ.:** University of Haward, USA. **Dipl.:** M.Sc. (USA); Statistician (1963). **Career:** Deputy Director of Planning, Tunisia; Abu Dhabi Economic Adviser; UAE Minister of Planning Adviser; Director of Statisties, Arab Monetary Fund; Executive Director, Arab Monetary Fund; Mayor of Beni Khaled City (Tunisia); President of Cultural Club - E.S.B.K. (Tunisia). **Hobby:** Reading. **Publ.:** "Saving and Government Investment in Tunisia". **Addr.:** Arab Monetary Fund, P.O.Box 2818, Tel. 325917, Abu Dhabi, United Arab Emirates.

BENHABYLES (Abdelmalek), Algerian Politician. **Born** in 1921 in Cherreuil, Setif, Algeria. **Married. Educ.:** Graduated in Law. **Career:** started political activities in 1943; Member, Parti Populaire Algérien; Member, Central Committee, Mouvement pour le Triomphe des Libertés Démocratiques (1946); Vice-President, Association of North African Students; founder Member, with Belaid Abdessalam of the General Union of Algerian Muslim Students (UGEMA); legal Adviser to UGEMA; member, Commission on Information and Propaganda Fédération de France (1958); Representative, National Liberation Front (FLN) in Damascus, Syria and in Far East (Tokyo); represented Algeria at numerous conferences; following Independence, Head, Ministry of Foreign Affairs, Eastern European Division; Secretary General, Ministry of Foreign Affairs (1963); Ambassador to Japan (1964-67); Ambassador to Tunisia (1967-70; Assistant Secretary-General, Ministry of Foreign Affairs (1970-74); Secretary-General, Ministry of Foreign Affairs (1974-77); Minister of Justice (April 1977-March 1979); Secretary to the Presidency since March 8, 1979. **Addr.:** Secretary's Office, Presidency of the Republic, Algiers, Algeria.

BENHADDOU (Bouhadjar), Algerian Statesman. **Born** in Algeria. **Educ.:** Secondary and Higher. **Career:** Member of the Algerian Revolutionary Command Council since June 1965. **Addr.:** Revolutionary Command Council, Algiers, Algeria.

BENHALIM (Moustapha), Libyan Engineer and Politician. **Born** in 1921 in Libya. **Educ.:** Alexandria University (Egypt). **Career:** Began his career with the

Egyptian Engineering firm; Minister of Works and Communications in the first Cyrenaican Government (1950); Minister, Province of Cyrenaica (1952-54); Fereal Minister of Communications (1954); Prime Minister (1954-57); simultaneously Minister of Foreign Affairs, (April 1955-November 1956); Special Adviser to former King Idriss (1957-59); Ambassador to France (1959); Private Business since 1959. **Addr.:** Tripoli, Libya.

BEN HAMAD (Riad Ahmed Mohamed), Saudi Businessman. **Born** in 1950, in Jeddah, Saudi Arabia. **Dipl.:** B.A. Business Administration (Marketing). **Career:** Member of Chamber of Commerce and Industry, Jeddah; owner and Director, Saudi Economic Research Centre; General Manager, Commerce Dept; Ahmed M. ben Hamad Establishments. **Honour:** Black Belt, First Grade, J.K.A. **Hobbies:** tennis, judo. **Address:** P.O.Box 94, Jeddah, Saudi Arabia.

BENHAMIDA (Mouhsen), Tunisian Writer. **Born** in Tunisia. **Educ.:** Secondary and Higher. **Career:** Journalist, Writer. **Publ.:** Author of several books including "La Caravane des esclaves" (1967). **Addr.:** Tunis, Tunisia.

BEN HIMD (Ahmad Mohamad), Saudi Businessman. **Born** in Jeddah, in 1919. **Career:** Owner and Manager of carpets and furniture shop, also jewellery and watches shop, household articles shop and contracting business. **Address:** P.O.Nox 94, Jeddah, Saudi Arabia.

al-BENHAOUI (Ahmad), Egyptian Physician. **Born** in Egypt. **Educ.:** Cairo University, London Faculty. **Dipl.:** Doctor of Medicine with Specialization. **Career:** Director General Neurological Hospital of Maadi. **Addr.:** Hospital of Maadi, Cairo, Egypt.

BENHIMA (Ahmad, Taïba), Moroccan Diplomat and Statesman. **Born** on November 13, 1927 in Safi. **Son of** Taïba Benhima **and** Mrs., née Roquia Benhima. **Educ.:** Universities of Nancy and Paris (1951). **Career:** Ministry of Foreign Affairs, successively Chargé d'Affaires (Paris, 1956-57); Ambassador to Italy (1957-59); Secretary General of Ministry of Foreign Affairs (1959-1961) ; Permanent Representative to United Nations (1961-64); Minister of Foreign Affairs (1964-66); Director Cabinet of King (1966-67); Permanent Representative to United Nations (1967-71). **Addr.:** Rabat, Morocco.

BENHIMA (Muhammad, Taiba), Moroccan Statesman. **Born** on June 25, 1924 in Safi. **Son of** Taiba Benhima **and** Mrs., née Requia Benhima. **Married,** 4 children. **Educ.:** Safi Secondary School, Marakesh, Morocco; Nancy College, France. **Dipl.:** Doctor of Medicine. **Career:** Head, Medical Department, Ministry of Health (1954); Head, Central Department of Health (1956); Head, Ministry of Public Health's Council (1957); Secretary, Ministry of Public Health (1960); Governor of Agadir (1960-1961); Minister of Public Works (1961-1962 and 1963-1967); Minister of Industry and Mineral Resources (1962-1963); Minister of National Education (1965-1967); Prime Minister, with overall control of economic policy (1967-1969); Minister of Agriculture and Agrarian Reform (1969); Minister of the Interior, Lamrani Government (1972-1973); Minister of State for Co-operation and Training (1973-1977); Minister of State for the Interior (1977); President of Safi Municipal Council; Director, Société Marocaine de Dépôt et de Crédit, Casablanca. **Decorations:** from governments of Ethiopia, Belgium, Sweden, Tunisia, Egypt, Niger, Liberia, Cameroon, Italy, Libya, France, Ivory Coast. **Addr.:** 79, Avenue Hassan II, Tel. 224114, Casablanca, Morocco.

BEN HIMD (Ahmad Muhammad), Saudi Businessman. **Born** in 1919 in Jeddah, Saudi Arabia. **Career:** owner and Manager of a carpets and furniture shop, also a jewellery and watches shop, a household articles shop and a contracting business. **Address:** P.O.Box 94, Tel. 6423179, Jeddah, Saudi Arabia.

BEN IBRAHIM (Ibrahim Ibn Abdulaziz), Saudi official. **Born** in 1926 at Hail, Saudi Arabia. **Career:** Governor of Al-Qunfidah Zone, (1951-61); Deputy; Mecca Governorate (1961-69); Consultant, Ministry of Interior (1969-70); Deputy Aseer Governorate (1970-79); President, Welfare Society of Al-Baha Area; Governor of Al-Baha Zone. **Hobbies:** reading, falconry. **Address:** Al-Baha Governorate Tel. 7251812, Saudi Arabia.

BEN IDRIS (Abdullah Ibn Abdul Aziz), Saudi Academic. **Born** in 1930 at Najd. **Dipl.:** B.A. (Shari'a and Arabic Language). **Career:** Former Professional inspector, Director of Inspection and Examinations Department, Al Ilmi Religious Institutes; General Director of Technical Education, Ministry of Education; Editor-in-Chief, Al Dawa newspaper; General Manager, Al Dawa Al Islamiyah (Islamic Call) magazine; Secretary General, the Council for the Promotion of Arts and Letters; Director General of Publication and Culture, Imam Muhammad Ibn Saud Islamic University; member of Board, Al Dawa Press Organization; member of Editional Board Al Dara Journal; member of Board, Al Dara Journal; member, Riyadh Literary Club; represented Saudi Arabia at Abi Ferace Al Hamadani Literary Festival, Damascus, Syria (1963) and Al Merbid Festival, Basra, Iraq (1974); attended the Conference of the Saudi Men of Letters, Mecca; the Tenth Arab Men of Letters Conference, Algiers (1975). **Honours:** Gold Medal and a Badge of Honour during the Saudi Men of Letters Conference, sponsored by King Abdulaziz University. **Publications:** Sho'ara Najd Al Moasiroun (Najd Contemporary Poets); two collections of poems (prepared for publication); a number of books on arts, politics and sociology (prepared for publication). **Prof. Addr.:** Imam Muhammad Ibn Saud Islamic University, Tel. 4761003, Riyadh, Saudi Arabia.

BEN KHAMIS (Abdullah Ibn Muhammad), Saudi leading man of letters. **Born** in 1920 at Al-Malaga, near Al-Dera'iya, Saudi Arabia. **Dipl.:** B.A. (Islamic Law and Arabic Language), Mecca (1945). **Career:** Director, Al-Ihsa Scientific Institute; Director of Islamic Law and Arabic Language Faculties, Riyadh; Director General, Presidency of Judges; Deputy Minister, Ministry of Communications; President, Governor, Riyadh Governorate; Chairman, Dera'iya Multi-purpose Welfare Committee; member, the Charitable Fund Society, Riyadh; member, Umm Al Qura Calendar Committee; member of the Higher Information Committee; Adviser, Ministry of Information; Vice President, Peoples Committee for Collecting Donations for the Palestine Issue; member of the Board, Al-Jazeerah Organization for Press and Publications; member of the editorial staff of Al-Arabia magazine; Al-Darah magazine; member of the Committee for Denominating Districts and Squares of Riyadh city; the Iraqi Scientific Association, Iraq, Arabic Language Association, Cairo, the Monumental Council for Al-Deray'iya. **Honours:** Order of Merit for Culture, Tunisia; the Gold Medal for Pioneers awarded by King Abdulaziz University; Band of Honour and Sash of Recognition awarded by Fatah Organization of Palestine; a medal from the President of France. **Publications:** Books: A Month in Damascus; The Folk Literature; Rashid Al-Khalawi; Passage Between Al-Yamama and Al-Hijaz; The Wonders (3 vols.); On the Hillocks of Yamama (Poetry); Al-Yamama Geographical Dictionary (2 vols.); Our Country and Oil; Out of Pleasant Evening Chats; in addition to other books in the process of being published; numerous articles. **Hobbies:** travel, hunting, reading, folk literature of Arabian Peninsula. **Address:** Al-Malaz, Jareer Street, P.O.Box 1798, Tel. 4788510, Riyadh.. **Priv. Addr.:** Tel. 4645603, Riyadh. Saudi Arabia.

BENIS (Muhammad), Moroccan Engineer. **Born** on August 6, 1932 in Fès. **Educ.:** Baccalaureat, 1st and 2nd parts, M.P.C., Certificate, General Chemistry. **Dipl.:** Chemical Engineering, E.S.C.M. **Career:** with the Cabinet to the Ministry of E.N. (1957-58), ibid, Ministry of A.E. (1958-59), Economic Counsellor, Mobil Oil (1959-64), Research, O.N.E. (1966), Chemical Laboratory official (1969-70). **Member** of the International Chamber of Commerce, Recipient of Distinguished mention for diploma in chemical Engineering (1955). **Addr.:** 8, Rue de Belgrade, Casablanca, Morocco.

BEN JALAWI, (H.H. Prince Abdullah Ben Abdulaziz Ben Misaed), Saudi Official. **Born** in 1931, at Hail, Saudi Arabia. **Son of** H.H. Prince Abdulaziz Ben Musaed Ben Jalawi (Governor of Hail Province for 25 years). **Educ.:** Received general education, tutored in Islam and chivalry by his late father. **Career:** Former Governor of Qassim Province; attended several Conferences of Governors in Baghdad; Governor of Northern Borders Province. **Hobby:** reading. **Address:** Governorate of Northern Borders, Tel. 13, Arar, Saudi Arabia.

BENJELLOUN (Abdel Aziz), Moroccan Bank Manager. **Born** in 1934 in Fez, Morocco. **Married. Educ.:** in Fez and Casablanca; Engineer, Ecole des Ponts et Chaussées. **Career:** Head, Public Works Dept., Tetouan (1963-66); Private Officer of the Minister of Public Works (1966); Secretary General, Ministry of Public Works; chargé de Mission in Prime Minister's Office; Director-General, Bureau des Recherches et de Participation Minières (1971); Minister of Industry, Commerce and Mines (1972); left the Government (1972); Manager, Banque Centrale Populaire, Casablanca. **Addr.:** 101 Blvd. Mohamed Zerktouni, P.O.Box 10622, Tel. 270540, Casablanca, Morocco.

BENJELLOUN (Othman), Moroccan Executive. **Born** on November 1, 1932 in Casablanca, Morocco. **Married** with Leila Mezzian (ophtalmologist eye surgeon, first woman doctor graduated in 1961), 2 children: Dounia (1951), Kamal (1965). **Educ.:** Mechanical and electrical engineering in Polytechnique of Lausanne, Switzerland; practical training in Holland (1958) at Phillips/Eindhoven qnd in Sweden (1959) with major swedish industries. **Career:** Chairman, Goodyear Morocco (tires manufacture); Chairman, I.T.T. Morocco (telecommunications manufacture); Chairman, SAIDA/STAR-AUTO (General Motors, Volvo and Hino trucks and buses manufacturing plant); Chairman, King Ranch Morocco (Cattle breeding and life stock); Chairman, Moroccan Aluminium Company (Aluminium architectural products); Chairman, Afrique Chimie (Montedison and Degussa Chemicals); Chairman, Condor (consulting and development organization. Rockwell, Westinghouse, American Motors General. Construction of ports and dams); Chairman, L.B.C. (real estate development corporation); Director, CITIBANK (banking and finance); Co-chairman with Dr. Henry Kissinger of the Moroccan-American Foundation under the Honorary Chairmanship of His Majesty the King Hassan II and the President Ronald Reagan; leader of Moroccan industries; created and started several industrial enterprises after Morocco reached its independence in 1956; has promoted substantial U.S. interests in Morocco; Founder of the American Chamber of Commerce in Morocco; Adviser to several private and governmental organizations. **Sports:** Deep-Sea Fishing, Skiing. **Hobby:** Photography. **Addr.:**c/o GOODYEAR-MAROC, Casablanca, Morocco.

BENKIRANE (Abdulqader), Moroccan Film Producer and Distributor. **Born** on June 27, 1930. **Educ.:** Commercial and Cinematographic production of the following films: "Marie Chantal Contre le Dr. Kah", studies. **Career:** Participated in the "Requiem pour un Agent Secret", "Mission Apocalypse", "Bob Flemin Mission Casablanca", "Attentat Contre les 3 Grands", Producer, "La Route du Kif". **Addr.:** 10, Avenue des F.A.R., Casablanca, Morocco.

BENKIRANE (Ahmad), Moroccan Director-General of Commerce and Export Office. **Born** on July 12, 1927 in Morocco. **Son of** Mokhtar Benkirane (Merchant) **and** Mrs. Malika Bousserghini. **Married** to Leila Lahlou in 1962, 3 children; Kenza, Souad and Saad. **Educ.:** Guessous Institute, Rabat (primary), Muhammad Ben Youssef College, Morocco (secondaries), High School of Commerce of Paris. **Dipl.:** Diploma from the High School of Commerce of Paris. **Career:** Director of the Cabinet of the Minister of Industry and Commerce (1956-57); Under-Secretary of State for Commerce, Industry, Mercantile Marine and Working Classes (1958); Chargé d'Etudes at the Cabinet of the Minister of National Economy and Finance (1965-68); Director, La Caisse de Dépôt et de Gestion (1965-68); Under-Secretary of State for Commerce, Industry, Mines, Working Classes, Mercantile Marine and Director General of the Marketing and Export Office (1968-70); Director and Editor of the newspaper "Le Matin" (French language) (1971); Ambassador to Belgium and the EEC (June 1973); Director of the Fruit Office. **Award:** Knight, Order of the Throne. **Sports:** Golf and ski. **Member** of "Centre des Jeunes Patrons". **Priv. Addr.:** Evelyne Clopet Street, Villa Santa Maria, Anfa, Tel. 535-46, Casablanca, Morocco.

BEN LADIN (Bakr Muhammad) Saudi Businessman. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering), 1973, University of Miami, Florida, U.S.A. **Career:** Field Project Manager for the construction division of Binladin Organization; served on the Boards of several Binladin Organization joint ventures with foreign partners; Managing Director, Binladen Organization. **Address:** Kilo 7, Makkah Road, P.O.Box 958, Tel. 6877740, Jeddah, Saudi Arabia.

BEN LADEN (Al Fadhl Abdul Kadir Mohamad), leading businessman. **Born** in Jeddah, in 1932. **Educ.:** Received general education, supplemented by commercial training. **Career:** Chairman of Board of Al Fadhl Trading and Engineering Corporation; Owner-President of Trading and Shipping Agencies; Chairman of Board of Economic Development Corporation, Electronic Maintenance Services Ltd.; member of Board of Al Fadhl Ben Laden-C & P.B.R.C. Al Fadhl (Saudi) Ltd., Arabian Cement Co., Al Jazirah Bank; member of Chamber of Commerce and Industry, Jeddah, Administrative Council, Jeddah; Honorary Consul of the

Republic of Sierra Leone. **Hobby:** study of Arabic literature and history. **Address:** P.O.Box 82, Jeddah, Saudi Arabia.

BEN LADEN (Salem Mohamad), Saudi leading businessman. **Career:** Owner and Chairman of Board of several companies; Founding member and member of Board of Saudi Bank, Paris; member of Board of Tihama for Advertising, Public Relations and Marketing Research; his contribution to the Saudi economy is substantial; his vast enterprises are nation-wide and world-wide. **Hobbies:** reading, travel. **Address:** Sheikh Salem ben Laden Mansion, Jeddah, Saudi Arabia.

BEN MAHFOUZ (Khalid Ibn Salem), Saudi Businessman. **Career:** Deputy General Manager of National Commercial Bank, Jeddah; leading businessman; owner and Chairman of Board of several companies and agencies for foreign companies; founding member and member of Board of Saudi Bank, Paris; shareholder, Tihama for Advertising, Public Relations and Marketing Research. **Address:** National Commercial Bank, King Abdulaziz Street, Jeddah, Saudi Arabia.

BEN MAHFOUZ (Said ben Saleh), Saudi leading businessman. **Born** Hadramout, in 1931. **Educ.:** Received general education. **Career:** Accountant, National Commercial Bank, Jeddah; Manager, National Commercial Bank, Jeddah and Mecca branches; Deputy Governor of same Bank; founder and shareholder of several General Trading, Industry and Contracting Companies; member of Board, Mecca Printing and Information Establishment, Red Sea Development Co., SAFCO and Saudi-Egyptian Cŏ. **Hobbies:** reading, travel. **Address:** P.O.Box 1077, Jeddah, Saudi Arabia.

BENMAHFOUZ (Salem, Ahmad), Saudi Arabian Banker. **Born** in 1909 in Jeddah. **Son of** Ahmad Ben Mahfouz. **Educ.:** Secondary and Higher. **Career:** Banker, President and General Manager of the National Commercial Bank (with branches in Saudi Arabia, Syria, Lebanon, Egypt and Kuwait). **Addr.:** National Commercial Bank, Jeddah, Saudi Arabia.

BENMAHMOUD (Abdulkarim), Algerian Statesman. **Born** in Algeria. **Educ.:** Secondary and Higher. **Career:** Statesman, Minister of Youth and Sports (1968). **Addr.:** Ministry of Youth, Algiers, Algeria.

BENMALIH (Ahmad), Moroccan Statesman. **Born** in 1916 in Morocco. **Educ.:** University of Cairo. **Career:** Participated in National liberation movement at "The Maghreb Office" (Cairo, 1941-56); Minister to Arab Republic of Egypt (1956-59); Head of Afro-Asian Department at Ministry of Foreign Affairs (1959-61); Moroccan Ambassador to Iraq (1961-62); to Arab Republic of Egypt (1962-65); to Iran and Turkey (1965-October 1969); Director, Arab Affairs Department, Ministry of Foreign Affairs. **Addr.:** Ministry of Foreign Affairs, Teheran, Iran.

BEN MANIE' (Abdullah Ibn Soliman Ibn Muhammad), Saudi Judge. **Born** in 1929 at Shaqra. **Dipl.:** B.A. and M.A. Shari'a (Islamic Law). **Career:** Served as a teacher in primary schools (1949-51); in scientific institutions (1954-56); Inspector, Ministry of Education (1957-58); member, Legal Opinion Society (1958-77); Vice President, the Presidency of Legal Opinion, Propagation and Guidance; Judge, Mecca Court of Cassation; participant member, Supreme Board of Omniscientists; member, Supreme Council of Endowments, Al Daawa' Journalism Est.; participated in the Supreme Conference of Cassation and Appeal Judges, Australia; founder and Chairman of Bawarid tribe Welfare Society in Shaqr'a. **Publications:** Paper Currency; Ramadan Islamic Decisions; Hajj (Pilgrimage) Islamic Decisions; Spotlight on Socialism. **Hobby:** research on Islamic Studies (Shari'a). **Prof. Addr:** Cassation Court, Azizyah, Tel. 556-1767, Mecca. **Priv. Addr.:** Tel. 558-6254, Mecca, Saudi Arabia.

BENMOUSSA (Naima), Tunisian Schoolteacher. **Born** on October 31, 1937. **Career:** Teacher, Private Convent School, run in conjunction with the Tunisian Government. **Member** of the Socialist Party (1951); Tunisian Women's Union, 1956 (former Secretary-General). **Addr.:** 10, Rue al-Jorman, Tunis, Tunisia.

BEN MUSAID (HRH Abdul Rahman Abdulla), Saudi

Prince. **Born** in 1945 in Riyadh, Saudi Arabia. **Educ.:** M.A. Economics. **Career:** Director, First Arabian Investment Co., Luxembourg; Director, Saudi Investment Co., Jeddah; Director, Edward Bates & Sons Ltd., London; Chairman, Saudi Carrier Co., Riyadh; Member, Saudi Prefab Co., Riyadh; Member, Bank of America, Cairo; Member, Constituent Committee, South Cement Plant, Jizan. **Hobbies:** Reading and Swimming. **Addr.:** Medina Road, P.O.Box 2096, Tel. 6656193, Jeddah, Saudi Arabia.

BENNABI (Malek), Algerian Writer. **Born** in 1905 in Constantine. **Educ.:** Secondary in Algiers and Higher in Paris. **Dipl.:** of Engineering. **Career:** Writer, journalist, contributed to "La République Algérienne" and "Jeune Musulman" (newspaper). **Publ.:** Author of "Le phénomène coranique" (1947), "Labbeik" (1948), "Le problème d'une civilisation" (1949), "L'Afro-Asiatique" (1956), "Vocation de l'Islam" (1957), "Al Sira al-Fikriya Fil Bilad Al Moustaamara" (1960) etc... **Addr.:** Constantine, Algeria.

BENNANI (Abdel Hak), Moroccan Bank Vice-President. **Born** in 1945 in Morocco. **Son of** Hadj Driss Bennani. **Married** in 1971, 2 sons. **Educ.:** Diplome d'Expertise Comptable (B.P.L.G.), Ecole Supérieure de Commerce à Paris. **Career:** General Manager, Ste. C.N.T.A; General Manger, Ste. S.O.P.A.R: Administrator Director General and later Vice President Director General, Compagnie Marocaine de Crédit et de Banque (CMCB), Casablanca. **Hobby:** Sports. **Addr.:** 1, Avenue Hassan II, Tel. 24105, Casablanca, Morocco.

BENNANI (Ahmed), Moroccan Banker. **Born** on December 12, 1926. **Career:** Vice-Governor of the Bank of Morocco. **Educ.:** Diploma of Higher Commercial Instruction, Licence of Law, Faculty of Paris (France). **Career:** Director-General, Depot Funds and Administration; Secretary-General, Ministry of Finance (1963); Secretary of State, Ministry of Commerce, Industry, Mines and Merchant Marine (1964); General Director, Caisse de Dépôt et de Gestion (1965-66); Secretary of State for Economic Affairs to the Prime Minister (1967-68); Vice-Governor, Bank of Morocco (Rabat, 1968); Vice-President, Union des Banques Arabes et Françaises (since January 1980); Vice-President, Banque Nationale de Développement Economique (BNDE), Rabat; Vice-President, Banque Moroccaine du Commerce Extérieur (BMCE), Casablanca; Administrator, UBAF Bank Limited, London; Administrator UBAAB, UBAE Arab American Bank, New-York; Administrator UBAE, Rome. **Member:** of the Board, National Bank of Economic Development, Moroccan Bank of Foreign Commerce, Moroccan Market Funds, Union of French and Arab Banks, Moroccan Navigation Company. **Awards:** Officer, Order of the Throne (1970). **Addr.:** B.P. 445, 277, Avenue Muhammad V, Rabat, Morocco and 4, Rue Ancelle, Tel. 7471145, 92 Neuilly-sur-Seine, Paris, France.

BENNANI (Khalil, Ahmad), Libyan Bank Governor. **Born** on March 10, 1920 in Derna. **Son of** Ahmad Bennani. **Educ.:** Attended Italian-Arabic Institute, studied English privately. **Married,** 7 sons. **Career:** Assistant Mayor, Benghazi (1952); Councillor of Interior and Education (1952); Health Department (1953); Education Department (1953); Deputy Chief of the Royal Cabinet of Ex-King of Libya (1954-61); Governor National Bank of Libya (1961). **Hobbies:** Golf, swimming, reading. **Member** of the Golf Club (Tripoli). **Addr.:** National Bank of Libya, P.O.Box 1103, Tripoli, Libya.

BENNI (Adnane), Syrian Civil Servant. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Civil Servant, now Director of Discoveries at the House of Ruins and Vestiges. **Addr.:** Damascus, Syria.

BENNIKOUS (Abdelkader), Algerian International Officer. **Born** on January 30, 1923 at Collo, Coustauluie (Algeria). **Married,** with children. **Educ.:** Faculty of Arts, University of Algiers. **Dipl.:** B.A. (lit). **Career:** joined the Algerian Teachers Union (1956); Director, Algerian Trade Union Journal (1964); Secretary, Federation of Teachers (1962-67); Member, Executive Committee, Union Générale des Travailleurs Algériens (1962-69); Vice President, Pan African Trade Union since 1969; Secretary General, Union Générale des Travailleurs Algériens; Workers' Deputy Member, Governing Body of the International Labour Organisation (ILO) Algiers (1971); re-elected Secretary - General of UGTA National Congress (April 1973).

Publ.: Author of various articles and editorials on labour issues. **Prof. Addr.:** Union Générale des Travailleurs Algériens (UGTA), Maison du Peuple, Tel. 65-88-28, Place du 1er Mai. Algeirs, Algeria.

BENNIS (Abderrahim), Moroccan Biologist. **Born** on 4 April 1927 in Fès, Morocco. **Son of** Abdeslem ben Mohamed Bennis **and** Mrs. Tham Bennis. **Married** on 10 June 1957 in Casablanca to Fatima Nicha Boukharta, 3 children: Ali (1958), Farid (1959); Hassan (1964). **Educ.:** College Moulay Idriss, Fes; Lycée Lyautey, Casablanca; Faculté de Pharmacie, Paris; Faculté de Pharmacie, Inscription Institut de Chimie Biologie Marseille; Instituts Fournier & Pasteur, Paris; C.P.A.E. Faculté de Droit, Casablanca; Institut de Pharmacie Industrielle, Paris. **Dipl.:** Baccalaureat (Mat.); Diploma of Pharmaceutical Chemist; Diploma of Immunology from the "Institut Fournier; Diplomas from the Faculty of Law and" Institut de Pharmacie Industrielle. **Career:** President, Syndicate of Pharmacists (1958-65); President, Order of Pharmacists (1964-65); Vice-President, Conseil National de la Pharmacie (1959-77); Delegate-member of the Board, then Delegate President, Laboratoires de Produits Pharmaceutiques d'Afrique du Nord-LAPROPHAN, Casablanca; worked in the industrialization of the pharmaceutical sector in Morocco; research and marketing of a special range of medicines for Morocco (40 moroccan patent medicines presented in 93 forms). **Sports:** Swimming, Tennis. **Hobby:** reading. **Member:** RUC, Golf Club, Club Mohammedia. **Credit Cards:** Diner's Club, Avis, Herts,Europcar, Carte Blanche. **Prof. Addr.:**Laprophan S.A., 21 Rue des Oudaya, Tel. 24.86.6/55/72, Telex: 25816M, Casablanca 05. **Priv. Addr.:** Villa Antigua, 26 Rampe d'Anfa, Tel. 36.31.48, Casablanca, Morocco.

BENNOUNA (Mahdi), Moroccan Journalist. **Born** on February 22, 1919. **Married,** 4 children. **Educ.:** Primary School, Tetouan (Morocco), Secondary School, Nablus (Palestine), School of Law, University of Fouad 1, Cairo (Egypt, 1940). **Dipl.:** Bachelor of Arts, Journalism (American University) Cairo (1941). **Career:** Chief Editor, Arabic daily Al-Hurriyah, Tetouan (Morocco 1945-47); Founder and Director, Morocco Office of Information, New York (1947-53); Chief Editor, Arabic daily al-Oummah, organ of the National Reformist Party, Tetouan (Morocco) (1954-56); Administrative Secretary-General, 1st Moroccan Parliament (Assemblée Nationale Consultative) (1957-58); Counsellor for Press and Public Relations to King Muhammad V (1958-59); President and General Manager, Maghreb Arab Press News Agency (M.P.A.), and Publisher and Director, La Dépêche (in French), Casablanca (1959); President of the Islamic News Agency (1973); founder and director of a Public Relations office. **Member** of the Moroccan Reformist Party until 1956. **Publ.:** Numerous newspaper and magazine articles and author of all material published by Moroccan Office of Information (1947-53), "Our Morocco, a true story of a Just Cause" (printed clandestinely in English, in Morocco) (1951). **Awards:** Knight, Order of the Throne, Morocco (1969), "Décoration d'Honneur et Vaillance" for service in the Congo, Morocco (1962), UN decoration for service in the Congo (1962), various decorations from Tunisia. Egypt, Hashemite Kingdom of Jordan, Lebanon, Iraq and Iran. **Addr.:** Maghreb Arab Press News Agency, 10, Rue Ibn Aicha, Rabat, Morocco.

BEN OMAR (Abdul Ghafoor Mohamad), Saudi Official. **Born** in Medina, in 1946. **Educ.:** diploma in teacher's training. **Career:** Clerk at Al Zahid Co., Jeddah; employee at Muslim World League; Cashier and Accountant, Mecca Establishment for Printing and Information; Headmaster, Al-Elmiah Al-Kubra; member of several charity organizations and has played an active part in collecting donations for Tahfeezul Koran Society (Recitation of Koran), Mecca; Director of Chamber of Commerce and Industry, Mecca. **Hobbies:** reading, especially religious and history books. **Address:** Chamber of Commerce and Industry, Mecca; P.O.Box 935, Mecca, Saudi Arabia.

BEN OSMAN (Lassad), Tunisian Minister. **Born** on February 16, 1926 in Tunis, Tunisia. **Married,** 1 daughter. **Educ.:** Studies in sub-soil resources, Ecole Supérieure des Mines, Paris, France. **Dipl.:** Diploma from l'Ecole Supérieures des Mines. **Career:** Directorate of Public Works (1949); oil exploration (1952-59); Director of Hydraulics and Supply, Ministry of Agriculture (1959); Chief Engineer, Hydraulics and Supply, Ministry of Agriculture (1963); Under-Secretary of State, Ministry of Agriculture (1976); Secretary of State, Ministry of Agriculture (1968); Minister of Public Works (1970-71); Director-General, Tunis Air (1973); Minister of Transport and Communications

(November 1973-76); Minister of Supply (1976-80); Minister of Agriculture (April 1980). **Awards:** Commander of the Order of Tunisian Republic. **Addr.:** Ministry of Agriculture, Minister's Office, Tunis, Tunisia.

BEN SADDIQ (Abdullah Zeiny), Saudi Official. **Born** in 1928 in Mecca, Saudi Arabia. **Dipl.:** Diploma of the Higher Institute of Public Administration, Cairo; specialist in Public Administration, Research and Organizational Methods; graduated also from the Al Ilmi (Religious) Institute, Mecca. **Career:** Archives Official, Mecca General Secretariat; Typist; Follow-up Officer; Clerk, General Secretariat; Typist; Follow-up Officer; Clerk, Mecca General Secretariat; Director of Clerical Department, Mecca General Secretariat; member of Literary and Cultural Club; Deputy Mayor of the Holy City of Mecca; Chairman of the Mecca delegation to the 5th Conference of Arab Cities held in Rabat (1977). **Hobbies:** reading, writing. **Prof. Addr.:** Office of the Mayor of the Holy City of Mecca, Tel. 542-1557, Mecca. **Priv. Addr.:** Tel. 542-3310, Mecca, Saudi Arabia.

BEN SADDIQ (Mahjoub), Moroccan Union Leader. **Born** in 1925. **Career:** Secretary General Union Marocaine du Travail since 1960; President of All-African Trade Union Federation since 1964; Member of Secrétariat Général de l'Union Nationale des Forces Populaires, Secretary General of Royal Air Moroc, Imprisoned for Political Reasons (1967), member of Secretariat General, Union Nationale des Forces Populaires (UNFP); member of Administrative Council of ILO. **Addr.:** Union Marocaine du Travail, 222, Avenue des Forces Armées Royales, Casablanca, Morocco.

BIN SIDDIQ (Muhammad), Saudi Executive. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Public Administration). **Career:** Supervisor, Technical Audit Department, Saudi Arabian Airlines (Saudia), 1976; Deputy Director, Logistics Department, Dallah Avco, (1977); Director, Marketing Department and member, Board of Directors, Dallah Avco Trans Arabian Co. (DATAC); member, the Islamic Welfare Society. **Hobby:** reading. **Address:** P.O.Box 1724, Tel: 6692628, Jeddah, Saudi Arabia.

BENSAID (Abdussalam), Tunisian Architect. **Born** on November 10, 1928. **Married,** 3 children. **Educ.:** Higher National School of Fine Arts, Paris (France). **Member:** Permanent Commission of Civil Buildings of Tunis and Carthage. **Addr.:** 12, Avenue des Etats Unis d'Amérique, Tunis, Tunisia.

BEN SA'ID (Hassan, ben Saad), Saudi Academic and Civil Servant. **Born** in 1941 in Riyadh city (Saudi Arabia). **Educ.:** German and American Universities. **Dipl.:** M.A. (Political Science and Economics) Federal Republic of Germany; M.A. (International Relations) USA. **Career:** Adviser on information matters (1970); Director of Publication Board, Ministry of Information; held the posts of Director-General of the Press, Director-General of Broadcasting, and Director-General of the Saudi Press Agency, Ministry of Information; attended the Gulf States Information Exchange Conference, the Gulf States Television Transmission Co-Ordination Conference, the International Islamic News Agency Conference, and the European Law and Legislation Conference; now Assistant Director-General of Saudi Television; and Director of Budget and Planning, Ministry of Information. **Hobby:** Gardening. **Prof. Addr.:** Saudi Television, Yarmuk street, Al Badi'a, Tel. 25512-193, Riyadh. **Priv. Addr.:** Tel. 53183, Riyadh, Saudi Arabia.

BENSAID (Mohamed), Moroccan Lawyer. **Born** on 20 January 1934 in Fès, Morocco. **Son of** Abdelkader Bensaid (Merchant) **and** Mrs. Fatima Sefraoui. **Married** on 2 May 1959 to Fassi Fihri Assia, 5 children: Zouheir, Salim, Amine, Nouema and Hatim. **Educ.:** Faculté de Droit, Paris. **Dipl.:** LL.B. **Career:** Chief of Cabinet, Under-Secretary of State for the Interior (1958); Private Secretary, Minister of Public Works (1959); Head of Administrative Services, Office Chérifien des Phosphates (1960-63); Deputy of Fes; Vice-President, Chamber of Representatives (1977-83); Municipal Counsellor, City of Fes (1976-83); Vice-President, Municipal Council, Fes (1983); Member, Commissariat Général de la Route de l'Unité; Member of the Administrative Commission, Union Socialiste des Forces Populaires (USFP)(1962-75); Member, Central Commission, USFP (since 1975); Member, National Commission for External Relations, USFP; Member, National Commission for Local Collectivities, USFP. **Award:** Silver Medal from "Route de l'Unité".

Member: Lion's Club. **Credit Card:** Diners' Club. **Prof. Addr.:** 113 Boulevard Mohamed V, Tel. 248-77, 244-27, Fes. **Priv. Addr.:** Route Ain Ckhef, Avenue Abn Khatib, Tel. 410-75, Fes, Morocco.

BEN SALEH (Othman Ibn Nasser), Saudi Journalist. **Born** in 1915 at Al-Majma'ah, Saudi Arabia. **Educ.:** school education and also self-taught. **Career.;** Founded and taught in a private school in 1935; worked at the first Government school at Majma'ah, (1937); worked at the Anjal Institute (now the Capital Model Institute) for 27 years, Director General of the Institute until 1970; Editor-in-Chief, Islamic Research Magazine (1975); founding member and member of the Board, Al-Jazeerah news-paper; member, Holy Quran Memorization Society, the Saudi Arabian Red Crescent Society and Supreme Council of Endowments: Chairman, Regional Council of Endowments, Riyadh; has participated in several conferences representing the Saudi Arabian Red Crescent Society, the Muslim World League and other regional and international symposia and conferences. **Honours:** A Medal from the late King Faisal; Order of Merit, Lebanon. **Publications:** articles and editorials in various magazines and news-papers. **Hobby:** travel. **Prof. Addr:** Al Khazan Street, P.O.Box 2810, Tel. 402-2324, Riyadh. **Priv. Addr.:** Tel. 405-4905, Riyadh, Saudi Arabia.

BENSALEM (Abdurrahman), Algerian Statesman. **Born** in Algeria. **Career:** Member of the Algerian Revolutionary Command Council since June 1965. **Addr.:** Revolutionary Command Council, Algiers, Algeria.

BENSLIMANE (Abdel Kader), Moroccan Executive. **Born** on February 22, 1932 at Rommani (Morocco). **Son of** Haj Slimane Benslimane (farmer) **and** Mrs., née M'Barka. **Married** to Guenoun Moadhah on September 18, 1966 in Rabat, 3 children: Souad, Omar and Abla. **Educ.:** Primary education at Moulay Youssef College and Lycée Gouraud; Faculty of Law and Political Science, Toulouse University (France). **Dipl.:** Baccalaureat; LL.B. **Career:** Attached to the Cabinet of the Finance Minister (1957-59); Chief, Budget Department, Ministry of Finance (1959-61); Minister-Adviser, Embassy of the Kingdom of Morocco, Paris (France) (1961-63); General Manager, Bureau d'Etudes et de Participation Industrielles; and at the same time, Head, Departmental Staff of the Minister of Economy and Finance, and Permanent Representative of the Kingdom of Morocco to the Comité Permanent Consultatif du Maghreb-Arabe (Head Office initially in Rabat) (1963-66); Vice-President, Maghreb Committee, Tunis (1966-72); Ambassador to Benelux and EEC, Brussels (1972); Minister of Commerce, Industry, Mercantile Marine, and Mines (1972-74); Minister of Finance (1974-77); President Director-General, National Bank for Economic Development, Rabat (Morocco) since 1978; as President and Director General of B.N.D.E. exercises the functions of President for ten associated companies and is a Director on the Board of 24 other. **Awards:** Ouissam of the Throne (Morocco); Commander, Merit Order, France; Commander, Order of the Italian Republic. **Hobbies:** Travelling and reading. **Prof. Addr.:** Banque Nationale pour le Développement Economique, P.O.Box 407, Tel. 264-41, Rabat, Morocco. **Priv. Addr.:** Lotissement Ambassador, Route des Zaers, Rabat, Souissi, Morocco.

BENSOUDA (Ahmad), Moroccan Diplomat. **Born** in 1918 in Morocco. **Educ.:** Secondary and Higher. **Career:** One of the leaders of nationalist movement of Morocco; Director of the periodical "Al Raï Al Aam" (Democratic party periodical); former Under Secretary General, Ministry of Youth and Sports in the Independent Government; Governor of Kenitra (1962); General Director of Radiodiffusion Marocaine (1964); Ambassador Attached to the Royal Cabinet (July 1965-August 1966); Moroccan Ambassador to Lebanon (1966-1969); elected Deputy for Larache (August 1970); Ambassador to Lebanon (1972); re-appointed to Royal Cabinet (Nov. 1973); Director of Royal Cabinet (April 1975); HM. King Hassan 11 Counsellor (1977); Member of the Moroccan Ulama League; Moroccan Writers Union. **Publ.:** Author of 2 books: Talks of Al Mufti, and a collection of poems; Known for his journalistic humorous articles and oratony skills. **Awards:** 13 decorations. **Addr.:** The Royal Cabinet, Rabat, Morocco.

BENTOUDJA (Ahmad), Moroccan Army Officer (Rtd.). **Born** on 5 March 1905. **Married,** 13 children. **Educ.:** Holder of BEPC (1919); Pupil Officer, Military School of Meknes (Morocco). **Career:** Sub-lieutenant (1925), Operation Pacification (Morocco) (1925-35);

Officer in World War II (Wounded and taken prisoner), remained invalid (75%); retired in 1973 with the grade of Colonel (P.A.R.). **Awards:** Officer, Legion of Honour; Croix de Guerre (1939–45); Commander Ouissam Alaouite; Medal of Peace Morocco-Spain. **Addr.:** 4 Ar. Ramikya Street, Agdal, Rabat, Morocco.

BEN ZAID (Nasser, bin Ibrahim), Saudi Senior Civil Servant. **Born** in 1938 in Saudi Arabia. **Educ.:** Faculty of Commerce, Riyadh University; Faculty of Sharia (Islamic Law) Riyadh University. **Dipl.:** M.A. (Accounting), B.L. (Bachelor of Islamic Law); B. Com. (Honours) (1964). **Career:** Clerk, Legal Opinion Office (1967-68); Assistant Director-General, Inspection Department; Financial Expert, General Control Board; Director-General of Civilian Affairs, Ministry of the Interior. **Member:** American Association of Chartered Accountants. **Prof. Addr.:** P.O.Box 1283, Tel. 25822, Riyadh. **Priv. Addr.:** Tel. 36226, Riyadh, Saudi Arabia.

BENZAGR (Saïd), Saudi Arabian Honorary Consul. **Born** in 1910 in Jeddah. **Educ.:** Secondary School, Jeddah. **Career:** Merchant, Honorary Consul of Finland in Jeddah, President Chamber of Commerce. **Addr.:** P.O.Box 208, Jeddah, Saudi Arabia.

BENZAKOUR (Fouad), Moroccan Bank Manager. **Born** in 1947 in Fès, Morocco. **Son of** Mohamed Benzakour. **Married** in 1978, 2 daughters. **Dipl.:** Licence en Sciences Economiques. **Career:** Joined Banque Morocaine du Commerce Extérieur in 1968: Manager, Agadir Branch (1972-75); Manager, Rabat Branch (1975-76); Deputy Manager, Paris Branch (1976-78); Manager, Paris Branch (1978-to present). **Addr.:** B.M.C.E., P.O.Box 326-09, 37 Rue Caumartin, 75427 Paris, France.

BENZAQUEN (Georges), French International Lawyer. **Born** on May 19, 1934. **Married,** 4 children. **Dipl.:** Polytechnic Insurance School, Bachelor in Law, Diploma in Higher Studies of Private Law. **Career:** registered as a Lawyer, Casablanca (1956); Barrister Supreme Court (1965); member of the International Lawyers. **Prof. Addr.:** 48, Prince Moulay Abdallah Street, Tel. 27.47.46, Casablanca, Morocco.

BERNAWI (Mohamed Ali, bin Mustafa), Saudi Academic. **Born** in 1946 in Mecca city. **Educ.:** American University in Cairo. **Dipl.:** B.P.A. (Public Administration). **Career:** Joined Central Library, King Abdul Aziz University; Chief, Book Borrowing Service; now Co-ordinator of Library Services, Central Library, King Abdul Aziz University. **Hobby:** Reading. **Prof. Addr.:** P.O.Box 1759, Mecca, Saudi Arabia.

BERNOUSSI (Muhammad), Moroccan Statesman. **Born** on June 20, 1927. **Educ.:** Degree in Law, Licence ès-Lettres, National School of Administration, Paris (France). **Career:** Controller, Defence Engagements (1960-61); Deputy Secretary-General, Ministry of Finance (1961); Director, General Treasury (Morocco) (1961-70); Director of Cabinet, Ministry of Finance (1955-56); Professor, Moroccan School of Administration, Faculty of Law; Deputy, National Assembly, President, Provincial Assembly; Director-General, National Social Security (Morocco); President, Lions Club (Rabat 1970); Member of the Chamber of Representatives; Head, Financial Commission, Moroccan Parliament; Minister of Public Works and Communications (August 1971); Governor of Tangier (April 1973); Member, Administrative Council, Maghreb Centre of Administration Studies and Research, Algiers; Member, National Planning Council. **Publ.:** Author of 2 publications. **Award:** Knight, Order of the Throne. **Addr.:** Avenue Muhammad V, Rabat, Morocco.

BERRADA, Moroccan M.D. **Born** on 25 December 1936 in Casablanca, Morocco. **Son of** Jadj Mohamed Berrada (Director) **and** Mrs. Oum El Kheir Berrada. **Married** on 15.6.1962 to Miss Raymonde Mouret, 2 children: Ghislane (1965) and Lamia (1970). **Educ.:** Faculté de Médecine de Paris. **Dipl.:** M.D., specialized in Pediatry at the Faculty of Medicine of Paris. **Career:** Intern at Moroccan Hospitals (1961-64); Assistant Physician, Service of Pediatry; Chief Physician, Service des Prématurés et du Service des Nourrissons de la Goutte de Lait, Casablanca (1964 till now). **Member:** Société des Sciences Médicales; Société Marocaine de Pédiatrie, Société Française de Pédiatrie. **Sports:** Golf, Swimming. **Hobby:** Reading. **Member:** Rotary International de Casablanca. **Addr.:** 60 Rue d'Alger, Tel. 27-15-12, 27-98-91, Casablanca. **Priv. Addr.:** Villa La Thibaide, Rue St. Servon, Anfa, Tel. 36-52-60, Casablanca, Morocco.

BERRADA (Abderrazak), Moroccan International Civil Servant. **Born** on January 27, 1933 at Casablanca

(Morocco) **Married,** with children. **Educ.:** Ecole Supérieure d'Electricité, Paris. **Dipl.:** B.Sc. (Electrical Engineering). **Career:** Secretary General, Posts Telegraph and Telephone (Morocco) (1966); Vice Chairman, International Frequency Registration, International Telecommunications Union (ITU), Geneva (Switzerland) since 1967. **Prof. Addr.:** ITU, Place des Nations, Tel. 022 34-60-21, CH,-1211 Geneva, Switzerland. **Priv. Addr.:** 38, chemin Pont Géard, CH-1290, Versoix, Tel. 022 55-15-05, Geneva, Switzerland.

BERRADA (Muhammad), Moroccan Barrister-at-Law. **Born** in Rabat. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Barrister, Director of "L'Opinion" (daily newspaper published in French). **Addr.:** L'Opinion, Rabat, Morocco.

BESHARA (Shehata, Kamel), Head of Orthopaedic Section, Embaba General Hospital, Cairo. **Born** on September 3, 1930 in Alexandria (Egypt). **Son of** Kamel Beshara **and** Mrs., née T. Gabriel. **Married** to Mona Rashed on November 9, 1967 in Cairo. **Educ.:** Coptic Secondary School (1942-46); Faculty of Medicine, Ain Shams University (1947-53). **Dipl.:** M.D., D.S. diploma of Surgery; Kasr el Ainy, (1957); D. Orth. Diploma of Orthopaedics (1958); F.R.C.S. Edinburgh (1967). **Career:** Head of Orthopaedic Section, Embaba General Hospital, Giza, Cairo (Egypt). **Publ.:** Spotlight on Tibial Shaft Fractures (tabled before the London Orthopaedic Meeting in 1966). **Award:** received the Coptic College Prize. **Hobbies:** Music and reading. **Prof. Addr.:** 80, Goumhouriya Street, Cairo. **Priv. Addr.:** 6, Syria street, Madinet el Mohandessin, Agouza, Giza, Egypt.

BESHIR (Mohamed, Omer), Sudanese Professor. **Born** on December 3, 1926 in Karima, Sudan. **Son of** Omer Beshir **and** Rughya Alfaki. **Married,** 3 children: Amal (1953), Amin (1957), Amgad (1964). **Educ.:** Khartoum University (1946-49); Queens University, Belfast (1953-56); Oxford University (1963-66). **Dipl.:** Arts (1949), B.Sc. (Economics) (1956); B. Lettres (1966). **Career:** Academic Secretary (1958-69); Ambassador (1970-72); Principal, University of Khartoum (1972-74); Dean, Graduate College (1974-76); Professorial Fellow, University of Khartoum (1974...). **Awards:** L.L.D. Hull University (1978). Doctor Letters (University of Juba) (1981). **Prof. Addr.:** University of Khartoum, Tel. 77044, Khartoum. **Priv. Addr.:** P.O.Box 321, Khartoum, Sudan.

BHAT (Bakrabail Ramachandra), Indian Bank Assistant Manager. **Born** in 1931 at Manjeshwar, India. **Son of** Thimmanna Bhat (from the Havyaka Tribe). **Married** in 1972, 3 children. **Dipl.:** B. Comm. (1951); C.A.I.I.B. (1960). **Career:** Canara Industrial & Banking Syndicate, India (1951-52); Karnataba Bank Ltd., India (1952-55); The British Bank of the Middle East, Bombay, India (1955-79); Assistant Manager, B.A.I.I (Middle East), Short Terms Credit Dept., Manama (since 1979). **Member:** Indian Institute of Bankers, Bombay, India; Bahrain Bankers' Club. **Hobbies:** Chess, Reading and Travelling. **Addr.:** Pearl of Bahrain Bldg., Government Avenue, P.O.Box 5333, Tel. 258258, Manama, Bahrain.

al-BIALI (Mohamed), Egyptian Chief Editor and Vice-Chairman. **Born** on 14 October 1921 at Biala, Egypt. **Son of** Ahmed Osman (General Police Commander of Cairo Fire Brigade). **Married** in London on 8 October 1952 to Miss Adriana Tagliaferri, one daughter: Paula (June 1953-Dr. in economics from Rome University 1978). **Educ.:** American University (Cairo). **Dipl.:** B.A. in journalism (1945). **Career:** Chief Editor, Akhbar el Yom Organization (1945); Chief Bureaux London, Bonn, Morocco, Rome, Damascus, North Africa for Akhbar El Yom, Al Kahira, Al Shaab and then Middle East News Agency (1952-62); Foreign Dept., London Times (1952); Foreign Correspondent, Rotosei Review (Rome); now Chief Editor, Middle East News Agency and Member of Board of Director. **Hobbies:** Decoration, Gardening, Engineering and Photography. **Member:** Gezira Sporting Club, Automobile Club Cairo, International Journalist Club London, Egyptian Press Syndicate. **Prof. Addr.:** 4, Sheriffen Street, Tel. 741482, Cairo. **Priv. Addr.:** 188 El Nile Street, Agouza, Tel. 804083, Cairo, Egypt.

al-BILADY (Atiq Ibn Gaith), Saudi writer and publisher. **Born** in 1931 in Mecca, Saudi Arabia. **Dipl.:** Diploma in Journalism and a Certificate from the Language Institute, Riyadh. **Career:** Colonel in the Army until 1977; owner of Dar Makkah for Distribution and Publication; member, Jeddah, Makkah and Taif Literary Clubs. **Publications:** several books, articles and essays. **Hobbies:** Reading, research. **Addr.:** Islam Square, Tel. 5447494, Mecca. **Priv. Addr.:** Tel. 5427468, Mecca, Saudi Arabia.

al-BILAIHID, (Abdullah ben Mohamad ben Abdullah), Assistant Deputy Governor of Riyadh Governorate. **Born** in 1940. **Dipl.:** M.P.A. (Public Administration). **Career:** Former Director of Organization and Budgeting Department, Ministry of Education; attended several conferences on public administration at home and abroad; Assistant Deputy Governor of Riyadh Governorate. **Publications:** M.A. dissertation in Public Administration; Introduction to his father's work, Saheehul Akhbar' Amma Fi Bilad-il Arab Min Athar (The Proper History of the The Monuments of Arabia). **Hobby:** swimming. **Address:** Riyadh Governorate (Emirate House), Riyadh. **Telephone:** Office, Riyadh 29005; Home, Riyadh 67003.

BILBEISSI (Mo'atasim, Ismail), Jordanian Diplomat. **Born** in 1933 in Amman, Jordan. **Married. Educ.:** American University of Beirut. **Dipl.:** B.A. (Economics (1954). **Career:** Attached to the Foreign Ministry (1958); Attaché, Jordanian Embassy to Spain (1959); Foreign Ministry, Amman (1959-62); Attaché, Embassy to Lebanon (1962); Assistant Head, Protocol, Royal Court (1969-70); Minister Delegate, Foreign Ministry (1970); Ambassador to Nationalist China (1971-73); non-resident Ambassador to Japan (1971-73); non-resident Ambassador to Turkey (1973-75); Head of Ceremonies Department, Foreign Ministry (1975-76); Director-General of Press and Publications (1976-77); Ambassador to Switzerland (February 1977). **Awards:** Star of Jordan, 3rd Class; Independence Medal, 3rd Class; Order of Holy Sepulchre, 3rd Class; Order of Cedars of Lebanon; Hamayouni Order (Iran). **Addr.:** Shmaisani, Tel. 67785, Amman, Jordan.

BINOUS (Muhsen), Tunisian Inspector. **Born** on October 18, 1932. **Educ.:** College Diploma, Tunis (Tunisia). **Career:** Former Pupil of the Tunisian School of Administration. **Publ.:** Writer and Translator, Journal "Tunis-Soir" (1952-54), Special Correspondent, Moroccan Magazine "Houna Koullou Chai", Editor, Magazines "Le Feu", "L'Art" (1953), Chronicler, Journal "Le Petit Malin" (1967), Past President, Association of Scholastic Youth. **Addr.:** 27, Rue de la Hafsia, Tunis, Tunisia.

BIN SHAMLAN (Faisal), South Yemeni Executive. **Born** in the People's Democratic Republic of Yemen. **Educ.:** University. **Career:** Minister of Public Works and Communications in the First Government after Independence (December 1967); Chairman of the Public Corporation for Electric Power (P.C.E.P.)(1969-77); Executive Director, Aden Refinery Company (A.R.C.) since May 1st, 1977. **Prof. Addr.:** Aden Refinery Company, P.O.Box 3003, Little Aden 110, People's Democratic Republic of Yemen.

BIN TALAL (Hassan), Crown Prince of Jordan. **Son of** HM King Talal of Jordan and HM Queen Zein of Jordan. **Educ.:** Christchurch College, Oxford; Oxford, United Kingdom. **Dipl.:** B.A. Honours in Oriental Studies, Christchurch College, Oxford; M.A. Oxford. **Career:** Crown Prince of Jordan since 1965; formally entrusted with overseeing economic planning in Jordan (1972); Chairman of the Board of Trustees of the Royal Scientific Society, Amman. **Publ.:** "The Palestine Question", booklet; "A Study on Jerusalem". **Addr.:** Royal Palace, Amman, Jordan.

BIRIDO (Omer Y.), Ambassador, Permanent Representative of the Sudan to the United Nations and International Organizations in Geneva. **Born** at Singa, Sudan, in 1939. **Dipl.:** B.A. degree from University of Khartoum, Sudan; M.A. degree in Political Science, Delhi University, India. **Career:** Joined Sudan Ministry of Foreign Affairs in 1963; served in the Embassies of Sudan at New Delhi and London respectively (1963-69); Deputy Director of Consular Department in the Ministry of Foreign Affairs of Sudan (1969-71); Counsellor at Sudan Embassy in Uganda (1971-73); Served at the Sudan Permanent Mission to the United Nations in New York (1973-76); Director of Department of International Organizations and Department of African Affairs respectively in the Ministry of Foreign Affairs of the Sudan (1976-78); Ambassador, Permanent Representative of the Sudan to the United Nations and International Organizations in Geneva (November 1978). **Prof. Addr.:** Democratic Republic of the Sudan Permanent Mission to UN Office, 56 rue de Moillebeau, Case Postale 56, Tel. (022) 33 25 60/68/69, CH-1211 Geneva 19, Switzerland.

BISHARA (Abdullah, Yaccoub), Kuwaiti Diplomat. **Born** on November 6, 1936 in Kuwait City (Kuwait). **Married,** with children. **Educ.:** Faculty of Arts, Cairo University (1955-59); Balliol College Oxford, UK. (1961-62); St John's University (1972-73). **Dipl.:** B.A. (Lit. & Arts), LL.B. (International Relations), Degree of African Studies. **Career:** Teacher, Secondary schools

(Kuwait) (1960-63); Secretary, Kuwaiti Embassy to Tunisia (1963-64); Director, Office of the Minister of Foreign Affairs (Kuwait) (1964-71); Ambassador to Argentina, also accredited to Brazil since 1974; Ambassador, Permanent Representative of Kuwait (New York). **Prof. Addr.:** Kuwait Mission to the UN, 801 Second Avenue, Tel. (212) 661-1580, New York, N.Y. 10017. **Priv. Addr.:** New York, NY 10022 (USA).

BISHARAH (Nasib), Lebanese.British Bank Assistant Manager. **Born** in 1941 in Jerusalem, Palestine. **Son of** Fawzi Bisharah. **Married** in 1965, 2 children. **Educ.:** Technical College (1959). **Career:** Group Manager Administration, Cannon Assurance Ltd. (1963-78); Manager, Capital Guidance Ltd. (1978-81); Assistant Manager, Al Saudi Bank, London (since 1981). **Member:** Arab Bankers Association. **Hobbies:** Sports and Music. **Addr.:** 31 Berkeley Square, Tel. 493-894215, London WIX 5HA, England.

BISHARA (Samir, Edward), Orthodontist. **Born** on October 31, 1935 in Cairo, Egypt; went to the U.S.A. in 1968, naturalized, 1976. **Son of** Edward Constantin Bishara **and** Mrs., née Georgette Ibrahim Kelala. **Married** on July 3, 1975 to Miss Cynthia Jane McLaughlin, 3 daughters: Dina Marie, Dorine Gabrielle and Cherine Noelle. **Educ.:** Alexandria University (1957); Guggenheim Dental Clinic, New-York City (1959-60); Moassat Hospital, Alexandria, Egypt (1960-61); College of Dentistry, University of Iowa (1968-70). **Dipl.:** B. in Dental Surgery (1975), diploma in Orthodontics (1967), M.S. (1970), Certificate in Orthodontics (1970), Certificate in Orthodontics (1970), D.D.S. (1972). **Career:** Practice in general dentistry, Alexandria, Egypt (1957-66); specializing in orthodontics, Iowa City, Iowa (1970); Fellow in clinical pedodontics, Guggenheim Dental Clinic, N.Y.C. (1959-60); Resident in Oral Surgery, Moassat Hospital, Alexandria, Egypt (1960-61); Member Staff (1961-68); Assistant Professor, College of Dentistry, University of Iowa, Iowa City (1970-73); Associate professor (1973-76); Professor (1976 until present); Investigator Cleft Palate Research Program (1970); Visiting Professor, Alexandria University (1974-75); Board of Directors, American Cleft Palate Educational Foundation; American Association Orthodontics; International Dental Federation; AAAS; International Association for Dental Research; American Cleft Palate Association; American Dental Association; Association of Egyptian American Scholars; Omicron Kappa Upsillon; Sigma Xi Membership; Christian Orthodox Church. **Work:** Contributed articles on orthodontics to profl. journals and book chapters. **Prof. Addr.:** Room S225 Dental Science Building, University of Iowa, Iowa City, IA 52242, USA. **Priv. Addr.:** 1014 Penkridge Drive, Iowa City, Iowa 52240, USA.

BISTAQUE (Jean, Paul), French Director of Companies. **Born** on March 16, 1910 in Varennes-Sur-Allier (Allier). **Son of** Paul Bistaque (Employee at the P.L.M. Railways) **and** Mrs. Eugénie Bonchard. **Married** to Annette Buraux on November 30, 1935, 3 children: Janine, Marie-Claude and Danièle. **Educ.:** Lycée Bauville at Moulins, Lycée Condorcet in Paris. **Dipl.:** Diploma of the Higher School of Commerce of Rouen, Diploma of the C.P.A. of Paris. **Career:** Ets. Gilbert Lan et Fermier (1932-35), Solvay et Compagnie (1935-46), Manager of P. Rouquette compagnie since 1946 which became in 1957 Ets. Bistaque (Chemical products) at Casablanca, Counsellor of the foreign trade of France since 1962, Member of the managing committee of the Moroccan General Economic Confederation, President (1962-65) then Honorary President of Importers of Chemical Products Association in Morocco, Vice-President of the Association of Commercial Agents in Morocco since 1962. Member of the French Chamber of Commerce in Morocco since 1962. **Award:** Médaille des Evadés. **Sport:** Tennis. **Member** of the Lion's Club of Casablanca. **Prof. Addr.:** 326, Muhammad V Avenue, Casablanca. **Priv. Addr.:** Villa Jamada, Aspirant-André-Panhies Street, Casablanca, Morocco.

al-BITAR (Ahmad Medhat), Syrian Diplomat. **Born** in 1911 in Damascus. **Son of** Arif al-Bitar (Merchant) **and** Mrs. Hdié as-Samman. **Married** to Shahzat Kowatli in 1940, 8 children: Mouna (Mrs. Dr. Adnan Sharafeddine), Houda (Mrs. Faik an-Nouri), Ousama, Urfan, Salam, Wail, Ghassan, Ahmad Nasser and Azza. **Educ.:** Elementary Schools: Tatbikat School, al-Khanliah, al-Ahliah School, Secondary Schools of Damascus, University of Damascus (Faculty of Medicine). **Dipl.:** Diploma of Medicine. **Career:** Medical Doctor in Syrian Government (1938-40); Medical Doctor in Iraq Government (1940-43); Private Clinic in Damascus (1943-50); Medical Doctor in Kuwait (1958-64); Syrian Ambassador to Saudi Arabia. **Member** of Damascus Cultural Club (1943-46), One of the Founders of the

Ba'th Socialist Party (1945-58). **Addr.:** Ruknedine, Tel. 14141, Damascus, Syria.

al-BITAR (Ibrahim), Syrian Former Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Chairman of the "United Arab Bank" (1961), Minister of National Economy in the Cabinet of Dr. Youssef Zouayen (September 1965). **Addr.:** Mouawia Street, Damascus, Syria.

BITAT (Rabah), Algerian Statesman. **Born** in 1927 in Algeria. **Career:** Member of the F.L.N. (Front de Libération Nationale); Imprisoned (1955-62); Former Minister of State, Algerian Provisional Government in Tunis later in Algiers; Member of Political Bureau (in charge of Party organization) (July (1962-1963); Deputy Prime Minister (September 1962-May 1963); Third Deputy Prime Minister (May 1963-September 1963); Returned to Algeria (December 1964); Minister of State (July 1965). **Addr.:** Algiers, Algeria.

BITTAR (Raymond, Georges), Officer Manager, Genoud Interior Decoration Office. **Born** on July 9, 1927 in Cairo (Egypt). **Son of** Georges Bittar (former chief of Personnel Department, Crédit Foncier Egyptien) **and** Mrs., née Marie Zananiri. **Educ.:** Patriarchal College (1934-40), Collège de la Sainte Famille, Cairo (1940-47). **Dipl.:** Baccalaureat, Commercial studies, Accountancy. **Career:** Joined Engineering Office (Maurice Messawer & Co) (1952-1954); Trading Officer (1959), Skakal Ironworks (1960-63); Set up own Ironworks Entreprise (1963-1969); Among the major contracts executed: National Sporting Club; part of Sheraton Hotel, Cairo; War Factory 36; Al Shams Sporting Club, Heliopolis; Laundry Outbuildings of Winter Palace and Cataract Palace Hotel, Luxor, Upper Egypt; now Office Manager of Genoud Interior Decoration Consulting and Designing Office, Cairo. **Remark:** Speaks and writes fluent Arabic, French and English. **Sport:** Football. **Hobbies:** Reading, classical music and interior decoration. **Prof. Addr.:** 28, Talaat Harb street, Palace Verde Bldg. 4th floor; Apart. 407. Tel. 979208 — 44083 - 50549; Cables Genoudec, Cairo. **Priv. Addr.:** 18, Hoda Sharawy street, Fat 15, Tel. 28302, Cairo, Egypt.

al-BIZRI (Ahmad, Afif), Syrian Army Officer. **Born** in Syria. **Son of** Afif al-Bizri. **Career:** Syrian Army General, later Field Marshal, Formerly Officer Commanding the Armed Forces (1958-61). **Addr.:** Damascus, Syria.

BLACK (Ronald Adrian), British Chief Dealer. **Born** in 1955 in England. **Married** in 1977, 1 daughter. **Educ.:** Battersea Grammar School; City of London Polytechnic; Rapid Results College, AIB (1979); FCI (1980); FBSC (1980). **Career:** Clerk, B.I.J (1977-73); Dealer, Orion Bank (1973-77); Chief Dealer, ABN Bank (since 1977). **Member:** International Member, Forex Association of Bahrain; Associate, The Institute of Bankers AIB; Fellow, The British Society of Commerce FBSC; Fellow, The Institute of Commerce FCI **Hobbies:** Travels and Sports. **Addr.:** P.O.Box 350, Tel. 252821, Manama, Bahrain.

BLUMSCHEIN (Jürgen), German Banker. **Born** in 1940 at Bitburg, Germany. **Son of** Ernst Blumschein. **Married** in 1968, 2 sons. **Educ.:** Rethel Gymnasiun, Düsseldorf, W. Germany; Diplomkaufmann, W. Germany. **Career:** Reserve Officer, German Army. (1961-62); Apprenticeship, Frankfurter Bank (1962-64); J.W. Goethe University, Frankfurt (1964-69); The Chase Manhattan Bank, Frankfurt, Vienna, New-York (1969-78); Assistant General Manager, Treasury, Investment and International Services, The Saudi Investment Banking Corp., Riyadh (since 1978). **Sports:** Tennis, Squash, Ice-Skating. **Hobbies:** Flying and travelling. **Addr.:** P.O.Box 3533, Tel. 4778433, Riyadh, Saudi Arabia.

BLYBERG (Peter, Arne), Bank Manager. **Born** in 1943 in the U.S.A. **Son of** Arne Blyberg. **Married** in 1967, 2 children. **Educ.:** B.S. (International Affairs); MA (Economics); MBA (Finance). **Career:** Department of Defence (1968-72); US Treasury Department (1972-75); Vice-President and Regional Manager, Bahrain, Chemical Bank OBU (since 1975). **Member:** Chaine de Rotisseur. **Addr.:** 5492, Tel. 252619, Manama, Bahrain.

BOAQUS (Abdullah, Abdul Mutalib), Saudi Diplomat. **Born** in 1930 in Jeddah City (Saudi Arabia). **Educ.:** Faculty of Arts. **Dipl.:** B.A. (Arabic Language and Education). **Career:** Secondary School teacher; Inspector of Arabic language; Director-General, Jeddah Education Zone; assisted in the establishment of the

Control and Investigation Board branch in the Western Province, Modern Education House Schools, Jeddah; represented Saudi Arabia on a number of conferences including UNESCO Conference on Sociological Sciences, UNESCO Conference on the Elimination of Illiteracy (Iran); scriptwriter of radio and TV plays; now Saudi Cultural Attaché, Federal Republic of Germany. **Publ.:** Author of "The Call of Truth" and "Between the Nursery and the Kindergarten". **Member:** Islamic Board, Ministry of Pilgrimage. **Awards:** Badge of Saudi Men of Letters Conference, Jeddah; UNESCO Medal. **Hobbies:** Travelling, reading and writing. **Prof. Addr.:** Office of the Cultural Attaché, Saudi Arabian Embassy, Tel. 221-354229, Bonn, Federal Republic of Germany. **Priv. Addr.:** Tel. 221-332696, Bonn, Federal Republic of Germany.

BOCTOR (Samuel, Matta), Egyptian University Professor. **Born** on October 1, 1918 in Tanta (Egypt). **Son of** Matta Boctor (Railway Engineer) **and** Mrs. Yasmin Tawadros. **Married** to Massa Sidhom on July 12, 1945, 2 children: Doreen (Mrs. Adel L. Habib) and Amira (Mrs. Magdy I. Boulos). **Educ.:** Zeitoun Primary School, Koubba Secondary School, Cairo University (Faculty of Medicine). **Dipl.:** M.B.B. Ch. (Doctor of Medicine and Surgery), Cairo University, Fellow of the Royal College of Surgeons, Edinburgh, Fellow of the Royal College of Surgeons, England. **Career:** House Surgeon, Qast al-Einy Hospital (1942), Surgical Resident Registrar (1943-45), Clinical Demonstrator in Surgery, Alexandria University (1945); Lecturer in Surgery, University of Alexandria (1948); Professor of Neurosurgery, University of Alexandria since 1962. **Member:** British Society of Neurological Surgeons (1962); ex-president, Middle East Neurological Society, Beirut (1962); ex-president, Egyptian Society, Neurosurgeons (1968); member of American Association of Neurological Surgeons, USA (1978); member of Congress of Neurological Surgeons, USA (1980). **Sports:** Tennis, golf and swimming. **Hobby:** Music **Member** of Alexandria Sporting Club, Conservatoire de Musique of Alexandria. **Prof. Addr.:** 28, Ghorfa al-Tougaria Street, Tel. 22444, Alexandria. **Priv. Addr.:** 18, Aly Zulficar Street, Tel. 48433, Alexandria, Egypt.

BOGAMI (Tami Hudaif), Saudi Official. **Born** in 1936 at Traba. **Dipl.:** Licence in Shari'a (Islamic Law), Diploma in Law. **Career:** Served as secondary school teacher, secondary school principal and later Director of Education; General Librarian (National Library); Legal Counsellor; Secretary General, King Abdulaziz Research Centre; Member, World Assembly of Muslim Youth; Deputy Minister of Higher Education for Administrative and Financial Affairs. **Hobby:** reading. **Address:** Al-Malaz Tel. 4412286 (office) and 4785217 (Home), Saudi Arabia.

BOGARY (Abdul Razzaq Saleh), Saudi Businessman. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** Member of Board of Chamber of Commerce, Mecca; President of Mecca Hotel, Al Fatah Hotel; founder of Al Hamra Hotel, Jeddah; member of Board of South Cement Co.; founder member of Al Sabban Trading and Contracting Co,; member of Board of Al Bogary Textile and Carpet Manufacturing Co.; owner and President of Bogary Trading and Contracting Corp. **Hobby:** following world economic news. **Address:** Sedairi Building, Airport Street, Tel. 6828696 (Office) and 6826110 (Home), Jeddah, Saudi Arabia.

BOGARY (Mohamad Ahmed), Saudi businessman. **Born** Mecca, in 1915. **Dipl.:** Business Administration. **Career:** Import Manager, Omar Ali Bogary and Bros .; honorary Secretary, Mecca Chamber of Commerce 1962-77; founder and owner, Bogary Plastics Factory, Mecca; founder, Saudi Arabian Carpet Factory; member of Mecca Cultural Club; member of Mecca Printing and Information Establishment; attended several economic and business conferences in Pakistan, Lebanon, Egypt, Tunisia and Sudan. **Hobbies:** music, travel, tennis. **Address:** P.O.Box 585, Mecca, Saudi Arabia.

BOGARY (Sheikh Hamza, Mohamed), Saudi Bank Director. **Born** in 1932 in Mecca, Saudi Arabia. **Educ.:** Cairo University, Faculty of Arts. **Dipl.:** B.A. **Career:** General Manager, Control Department, General Directorate of Broadcasting (1954); General Manager, Publications Department, General Directorate of Broadcasting (1956); Deputy Minister, Ministry of Information (1962-67); Director, Jeddah Refinery; Director, Al-Bank Al Saudi Al Fransi; Director, MABCO; Authorized Member of Board, Saudi Co. for Oils and Vegetable Fats; Chairman, Saudi Co. for Telecommunications. **Publ.:** Short stories, newspaper articles and radio talks. **Addr.:** P.O.Box 1, Tel. 6675008, Jeddah, Saudi Arabia.

al-BOGHDADI (Abdullatif, Mahmoud), Egyptian Wing Commander Air Force, Former Minister and Vice-President, Arab Republic of Egypt. **Born** on September 20, 1917 in Shawa, Dakahlia province. **Son of** Mahmoud al-Boghdadi. **Educ.:** Mansourah Secondary School, Military College (Cairo), Graduate Air Force College (Cairo). **Career:** Wing Commander, Air Force Palestine War (1948 and 1956), Speaker National Assembly of Egypt, former Minister of War, Minister of State for Economic Planning, Minister for Planning and Minister for Port-Saïd Affairs, Former Vice-President, Arab Republic of Egypt. **Addr.:** al-Ourouba Street, Heliopolis, Cairo, Egypt.

al-BOGHDADI (Ali, Moustapha), Egyptian Army Officer and Statesman. **Born** in Egypt. **Son of** Moustapha Boghdadi. **Educ.:** Military Academy. **Career:** Army Service, Promoted General, Commander-in-chief of the Armed Forces (June 1969). **Addr.:** Ministry of Defence, Cairo, Egypt.

BOGIS (Abdulla Abdul Muttalib), Saudi Official. **Born** in 1929 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Education and Psychology) and Licence (Arabic Language). **Career:** Former teacher, Secondary Teacher's Institute, Mecca; General Inspector, Arabic Language, Ministry of Education; General Director, Secondary Education; Director General of Education, Jeddah; Saudi Arabian Cultural Attache, Federal Republic of Germany; member, General Arab Society of the Organization of Arab Tourism, the Supervisory Commission, Islamic Solidarity magazine, Central Committee for Pilgrimage; Chairman the Executive Committee for Transportation; Deputy Minister for Pilgrimage Affairs, Ministry of Pilgrimage and Endowments; member of Board of Directors, the Saudi Arab Bank; member and Vice Chairman, Mecca Literary Club; has attended UNESCO Conferences on the Elimination of Illiteracy and Sociological Sciences; Chairman, the Saudi Arabian delegation to the Conference of Arab Ministers of Tourism, organized by the Arab Organization for Tourism. **Publications:** Da'watul Haqq (The Call for Truth), a history book; Ba'yna Al Hadana Wal Rawdah (Between the Nursery and Kindergarten), a psychology book; a collection of stories for children; several books on Islamic and Arab historical personalities. **Hobbies:** swimming, reading, farming. **Address:** Bureau of the Deputy Minister for Pilgrimage Affairs, Tel. 5431137, Mecca. **Priv. Addr.:** Tel. 5429642, Mecca, and / or 6600668, Jeddah, Saudi Arabia.

BOJJER (Robert), Bank Managing Director. **Born** in 1942. Joined Citibank: Ecuador, Colombia, Puerto Rico; Senior Officer, Sub-Saharan Africa, Citibank; Senior Vice President, Citibank (1981); Managing Director, Saudi American Bank (1981). **Addr.:** P.O.Box 833, Tel. 477 4770, Riyadh, Saudi Arabia.

BOKHARI (Abdul Hamid), Saudi Businessman. **Born** in 1932 in Jeddah, Saudi Arabia. **Educ.:** Secondary School Certificate and Higher Diploma, Nautical Institute. **Career:** Marine Officer, Assistant Shipping Manager, International Agencies Ltd.; Amsterdam Shipping Manager, Al-Attas Agencies; Manager, Middle East Lines; Managing Director, Oriental Commercial Establishment; President of the Oriental Commercial Est., Jeddah, Yanbu, Jizan, Dammam, Jubail, London, New York and Athens, Saudi Arabian Maritime Agencies, Jeddah and Dammam, Marine Services, Jeddah, Mideast Ship Trade Corp., Panama member of Board of several International Shipping Companies; member of various shipping societies and clubs; has attended a number of international conferences. **Hobbies:** hunting, fishing, sailing. **Prof. Addr:** P.O.Box 160, Tel. 6443377, Jeddah. **Priv. Addr.:** Tel. 6823210, Jeddah, Saudi Arabia.

BOKHARI (Abdulla Yahia), Saudi Academic. **Born** on 28 February 1944. **Dipl.:** B.Sc. (Architecture); M.Sc. (Planning); Ph.D. (Architecture). **Career:** Architect, Aramco, Dhahran (1970-71); Demonstrator, University of Petroleum and Minerals, Dhahran (1971-72); Director of Master Plan Office, King Abdulaziz University (1979-80); Vice Dean, Faculty of Engineering, King Abdulaziz University (1979-81); General Manager of Archiplan, Architects and Planners, Jeddah; member, Cultural and Literary Club, Jeddah, Middle Eastern Studies, USA and United Kingdom; member, Advisory Board to MIMAR for International Islamic Architecture. **Honour:** Jeddah Medal. **Publications:** Ph.D. thesis on Jeddah Architecture and Planning; several articles on Islamic Architecture in local and foreign magazines; weekly writer in Jeddah news-papers; writer for a few professional magazines. **Hobbies:** chess, reading, writing, swimming, classical music. **Prof. Addr:** P.O.Box 6048, Tel. 6824808, Jeddah. **Priv Addr.:** Tel. 6876801, Jeddah, Saudi Arabia.

BOKHARI (Nabil Yahya, Abdullah), Saudi Academic. **Born** in 1942 in Jeddah (Saudi Arabia). **Educ.:** University of Riyadh; Kansas University (USA). **Dipl.:** M.Sc., Ph.D. (Horticulture) (1973). **Career:** Lecturer, Department of Botany, Faculty of Science, Riyadh University, (1965-66); Lecturer, Department of Plant Production, Faculty of Agriculture, Riyadh University (1966-67); Expert in Joint Committee of the Faculty of Agriculture and the Ministry of Agriculture for the establishment of a Higher Agricultural Institute; now Vice-Dean, Faculty of Agriculture, Riyadh University. **Publ.:** Author of a number of innovative papers published in the scientific journal of the American Society for Horticultural Science; Journal of the Faculty of Agriculture, Riyadh University; as well as a series of research work on weed control in onions and potatoes. **Member:** American Society of Horticultural Science (ASHS). **Sports:** Soccer and swimming. **Hobby:** Travelling. **Prof.Addr.:** Faculty of Agriculture, Riyadh University, Tel. 4352833, Riyadh Saudi Arabia.

BOKHARI (Shafqat Ali), Pakistani Bank Manager. **Born** in 1942 in Sialkot, Pakistan. **Son of** late Altaf Ali Bokhari. **Married** in 1970, 2 sons. **Educ.:** Master of Arts. **Career:** Branch Manager, United Bank Ltd., Pakistan, (1966-72); Executive in charge of Money Market Operations, Bank of Credit & Commerce International (BCCI) General Manager, Saudi Development & Commercial Co., Saudi Arabia (1978-81); Manager, Bahrain Branch, BCCI since 1981. **Member:** Bahrain Bankers Club. **Hobbies:** Reading. **Addr.:** P.O.Box 569, Tel. 345520, Manama, Bahrain.

BONDOGJI (Hussain Hamza), Saudi Academic. **Born** in 1936, in Jeddah, Saudi Arabia. **Dipl.:** M.A. (Political Geography). **Career:** Lecturer, Department of Geography, Faculty of Arts, King Saud University; former teaching assistant; member of Geographical Society of Egypt, American Geographical Association. **Publications:** The State, a Study in Political Geography; An Atals of Saudi Arabia. **Address:** Department of Geography, Faculty of Arts, King Abdulaziz University, Jeddah, Saudi Arabia.

BOQARY (Hamzah Mohamad), Saudi businessman. **Born** in Mecca, in 1932. **Dipl.:** B.A., Faculty of Arts, Cairo University. **Career:** General Manager, Control Department, General Directorate of Broad casting (1945); General Manager, Publications Department, General Directorate of Broadcasting (1956); Deputy Minister, Ministry of Information (1962-67): One of the early founders of King Abdulaziz University; member of Board, Jeddah Refinery; member of Board, French-Saudi Bank; member of Board, MABCO; Authorized Member of Board, Saudi Co. for Oils and Vegetable Fats; Chairman of Board, Saudi Co. for Telecommunications. **Publications:** short stories; newspaper articles and radio talks. **Address:** P.O.Box 1800, Jeddah, Saudi Arabia.

al-BORNO (Mahmoud, Hachim), Palestinian Merchant. **Born** on March 10, 1926 in Gaza. **Son of** Hachim Moustapha al-Borno **and** Mrs., née Fahima al-Borno. **Married** on October 11, 1951 to Miss Hoda al-Borno, 2 children: Salah and Samir. **Educ.:** Secondary. **Career:** Merchant, came to Kuwait as a refugee, General Manager and Managing Partner of al-Borno Company . **Sport:** Fishing. **Hobby:** Music. **Prof. Addr.:** P.O.Box 651, Tel. 434562, Kuwait, Kuwait.

al-BOROLLOSSY (Abdulwahab), Egyptian University Dean. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Medicine. **Career:** Dean, Medicine Faculty (Assyout University); Rector, Assyout University since September 1967. **Addr.:** Assyout, Upper Egypt, Egypt.

BOUABID (Abdurrahim), Moroccan Statesman. **Born** in 1920 in Morocco. **Educ.:** Secondary and Higher. **Career:** Member of Delegation on Moroccan situation (Paris 1944-1945); Minister of State in the first Moroccan Government ((1956); Ambassador to France (1959); Minister of National Economy and Finance (1957); Leader of Union Nationale des Forces Populaires (U.N.F.P.) since 1959; Deputy for Kenitra (1963); Head U.N.F.P. Delegation to Government consultations (1965). Minister of State (Nov. 83). **Addr.:** Council of Ministers, Rabat, Morocco

BOUABID (Maati), Moroccan Minister . **Born** on November 11, 1927 in Casablanca. **Educ.:** Secondary, College Moulay Youssef (Rabat) and Lycée

Lyautey (Casablanca), Faculty of Law (Bordeaux). **Dipl.:** LL.B. and Licence of Higher Studies (Private Law). **Career:** Participated to the fight for Independence; lawyer in Casablanca since 1955; The King's Prosecutor, Tangier (1956); The King's General Prosecutor, Tangier Court of Appeal (1957); Minister of Labour and Social Affairs (Dec. 1958-May 1960); first President of the Municipal Council of Casablanca and Deputy of the same town to the first Parliament (1963-65); resumed his activities as lawyer in Casablanca; elected five times at the Bar Association of Casablanca and three times its President; Minister of Justice (October 10, 1977); Prime Minister and Minister of Justice (March 22, 1979); Prime Minister Nov. 83); Minister of State (Nov. 83). **Prof.Addr.:** Council of Ministers, Rabat, Morocco.

BOUAZIZ (Nasser, Muhammad al-Nouldi), Tunisian Producer. **Born** on March 31, 1937. **Son of** Shaikh Muhammad al-Nouldi Bouaziz (Magistrate). **Career:** Typographer (1950-1953), Editor of artistic themes in periodicals, Collaborator in the following Reviews: "Flambeau de l'Art", "Noujoum Al Fann", "Koul Chai Bil Makchouf" (1953-57); Director Administrator, Journal of Pr. Hamadi Dsaziri Known under the penname of As-Sitar (1960-62); Founder, 3rd Folklore Ballet of Tunis, "Rannat Kholkhal" (1960-62); Founder, "Theatre African", troup of dramatic artists, dancers and musicians (1962); Founder, Film Society, Maghreb Films; Director, Adahoua Al Madina (weekly paper); Founder, General Union of Arts and Culture (1969); Composer of over 100 melodies; Founder, National Organization of Help for Children affected by poliomyelitis (1972); Founder, Magazine "Children's Protection". **Publ.:** Author of several plays broadcast on the Arab Radio, also of articles in the Army journal. **Addr.:** 23, Rue Albert Samain, Al Omrane, Tunisia.

BOUBAKEUR (Shaikh Hamza, Hadji Pacha), Algerian Aggregate Professor, former Deputy. **Born** on June 15, 1912 in Geryville (Algeria). **Son of** Hadj Pasha Boubakeur (Chief Central Sahara) **and** Mrs. Kourchi Tounès Bent Koueider. **Ancestry:** The first Calife of Islam. **Married** to Zoubida Kiouane on December 27, 1937, 3children: Dalil, Muhammad, Rokaïa. **Educ.:** Lycée of Oran, Faculty of letters and law of Algiers and Paris. **Dipl.:** Bachelor of law. **Career:** Professor at Algiers Lycée, at the Institute of Islamic studies, Faculty of Law and at the Institute of Economic and Social Research of Algiers (1951-57); Rector of the Moslem Institute, Paris Mosque, since 1957; Correspondent to many French and Foreign institutes; delegate Ouled-Sidi-Chaikh, the Chaambas and the Touaregs to the Economic and Social Commission of the Common Organization of the Sahara regions (O.C.R.S.) (1957-59); Member the constitutional and advisory committee (July-August 1958); Deputy, Oasis Department (November 30, 1958-July 4, 1962) and former vice-president of Foreign Affairs Commission of the National Assembly; General Counsellor, Oasis Department (1959-62); former French Commissioner in Saudi Arabia (1957); Senator (1959-61); Corresponding member of Islamic Affairs Centre of Cairo; Expert for Islamic Affairs to European Parliament; Technical counsellor, Ministry of Islamic Affairs. **Publ.:** On the Algerian folklore and the history of the moslem society; "La Société Irakienne au X°s" (1939; "Traduction commentée du coran" (1978); "La Psalmodie Coranique" (1972); "Téaité Moderne de Théologie Islamique" (1983); "De l'Euthanosie" (1982) "Théorie de la Richesse selon la Doctrine et les Penseurs de l'Islam" (1979). **Awards:** Knight, Legion of Honour; Knight, Palmes Académiques; Knight, Mérite Agricole, Courtaisie Française Education surveillée et de la société pour l'Encouragement au Bien; Medaille vermeil de la Ville de Paris; Médaille d'Or des de Versailles, Nancy, Valence, Manosque. Commander, Mérite Saharien. **Sport:** Riding. **General Secretary** Aristocratic Confederation of Algiers; Member, the Anglo-Arab Association in London; Member, Académies de Recherches Islamiques, Cairo; Member, Académie Diplomatique de Documentation Européenne; Member, Association Ostpreusen Göttingen, Germany.

BOUBSHAIT (Ahmed, Ibrahim), Saudi Civil Servant. **Born** in 1939 at al-Ihsaa (Saudi Arabia). **Educ.:** Faculty of Commerce. **Dipl.:** B.B.A., M.B.A. (Business Administration). **Career:** Training Executive, Aramco (1945-63); Instructor of Accounting and Financial Affairs, Institute of Public Administration (1968-70); Budgeting Executive, Saudi Arabian Airlines Corporation (Saudia) (1972-74); now Assistant Vice-President, Finance Division, Saudi Arabian Airlines Corporation. **Publ.:** Author of textbook on Mathematics for the Anti-illiteracy campaign in Saudi Arabia; "Management of Objectives", "Principles of Accounting" and "Financial Mathematics". **Member:** Board of

Scholarships Ministry of Education; American Accounting Association; Chartered Auditors Association; American National Accounting Association. **Hobbies:** Reading (particularly classical poetry)and music. **Prof. Addr.:** P.O.Box 167, Tel. 25222, Jeddah. **Priv. Addr.:** Tel. 52553, Jeddah, Saudi Arabia.

BOUCETTA (M'Hamed), Moroccan Minister of State for Foreign Affairs. **Born** in 1925 in Marrakech. **Educ.:** Sidi Mohamed School (1937), Lycée Moulay Idriss (Fes), Faculty of Law (Sorbonne), Institut des Etudes Supérieures (France). **Dipl.:** in Philosophy, LL.B. **Career:** Represented the Istiqlal party at the congress of anti-imperialist countries (1949); represented same party at the Congress of Arab Students (Lieden), then at the congress of North-African Students (Tunisia (1950); Lawyer in Casablanca (1951-56); Director, Minister of Foreign Affairs Cabinet (April 1956); assistant Secretary of State for Foreign Affairs (1956); member of the Moroccan Delegation in charge of the ratification of diplomatic relations between Morocco and France and between Morocco and Spain; member of the Moroccan delegation to the U.N.; Minister of Public Affairs and Administrative Reforms (June 1960); also Minister of Justice (June 1960); presided several delegations to Europe and Africa; member, Istiqlal Political Commission (1956); member, Istiqlal Executive Committee (1963); Secretary-General, Istiqlal (1974), reelected in 1978; Minister of State (March 1977); Minister of State (March 1977); Minister of State for Foreign Affairs and Cooperation (October 1977); deputy to the Parliament (since 1977); Minister of State for Foreign Affairs (Nov. 1981-Nov' 83); Minister of State (Nov. 1983); in his capacity, he represented H.M. King Hassan II to the following international conferences: 9th Arab Summit (Baghdad 1978), 16th African Summit (Monrovia 1979), 19th African Summit (Addis Ababa 1983). **Prof. Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

BOUCETTA (Omar), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Ministry of Foreign Affairs, Moroccan Ambassador to Federal Republic of Germany. **Addr.:** Moroccan Embassy, Bonn, Federal Republic of Germany.

BOUCHOUCHA (Sadeq), Tunisian Pharmacist. **Born** on November 30, 1925. **Married,** 6 children. **Educ.:** Pharmacist's Diploma in Serology, Biological Chemistry and Clinical Biochemistry, Faculty of Montpellier (France). **Career:** Pharmacist, Bizerta, Tunisia (1953); Vice-President, Municipality of Bizerta (1957-60), Municipal Counsellor, Bizerta (1960-63). **Awards:** Recipient of distinction in Serology (1953). **Addr.:** 1, Bis Square Commandant Bijaoui, Bizerta, Tunisia.

BOUDALI (Nouri), Tunisian Trade Unionist. **Born** in 1919. **Educ.:** Secondary and Higher. **Career:** Trade Unionist (1936), Helped found Union Générale des Travailleurs Tunisiens (with Farhat Hached), Secretary-General (1952-54) and (1965), Middle East Representative to ICFTU (International Confederation of Free Trade Unions) (1954-56), Member of National Assembly, Member of Central Committee of Destour Socialist Party. **Addr.:** The Tunisian General Labour Union, Place Muhammad Ali, Tunis, Tunisia.

BOUDIA (Muhammad), Algerian writer. **Born** on February 24, 1932 in Algiers. **Educ.:** Secondary. **Career:** Writer, member of the "Théâtre National Algérien", Director of "Alger-Soir" (Daily newspaper) and Director of "Novembre" (cultural monthly magazine). **Publ.:** two plays "Naissances" and "L'Olivier" (1962). **Addr.:** Algiers, Algeria.

BOUKAMEL (Bassam), Executive. **Born** in 1948 in Beirut, Lebanon. **Son of** Rafic Boukamel. **Single. Educ.:** American University of Beirut; Fordham University, New-York; USA. **Dipl.:** B.A. (Economics) (1970); M.A. (Economics) (1973); Ph.D. Candidate (Economics, Econometrics) (1977) Doctoral Research in Energy Economics and Capital Markets of the Middle East. **Career:** Director, Corporate Finance, Sogex International Ltd., Paris, (1977-80); Consultant on Middle Eastern Business and Financial Markets (New-York) (1975-77); ARINFI, London (1977); Director, Ampetrol N.V.; International Hotels and Resorts Corporation; United American Properties Inc.; Arab Leasing Company E.C.; Intercontinental Franchising Corp. **Member:** Arab Bankers' Association. **Addr.:** ARINFI-Arab International Finance Ltd, 2 Albert Gate, Tel. 01-235-9799, London SW3, England.

BOUKHRIS (Mohamed Ali), Tunisian Senior Executive. **Born** on January 21, 1933 at Bekalta (Tunisia). **Son**

of Chadli Boukhris (former head-master) **and** Mrs. Salam Dougui. **Married** to Nirvah Legros on October 17, 1965, 2 children: Alya and Samia. **Educ.:** Lycée Carnot, Tunis (Tunisia); School of Mines, Paris (France). **Dipl.:** B.Sc. (Mining Engineering). **Career:** Manager, Khalaa Djerda Phosphate Mines (1961-63); Manager, Metlawi Mine Workings (1963-68); General Technical Manager, Compagnie des Phosphates SFAX GAFSA (1969); Chairman, Compagnie des Phosphates de Gafsa (1969); Chairman, Industries Chimiques Maghrébines (I.C.M.), Société Industrielle d'Acide Phosphorique et d'Engrais (S.I.A.P.E.), Gabès Chimie Transport (G.C.T.) (1970-75); Chairman, I.C.M. and G.C.T. (1976); now chairman, I.C.M. - S.A.E.P.A. and S.I.A.P.E. since 1979. **Awards:** Officer, Order of the Republic. **Prof. Addr.:** 7, Rue du Royaume d'Arabie Saoudite, Tunis, Tunisia. **Priv. Addr.:** Hauts de Gammarth, La Marsa, Tunisia.

BOULARES (Habib), Tunisian Journalist. **Born** in 1932. **Educ.:** Secondary and Higher. **Career:** Journalist, Editor As-Sabah (1955-60); Director Tunis Radio and Television (1960-61); Director of Information, Agence Tunis-Afrique Presse (1961-64); Chief of Press of Destour Socialist Party (1964-65); Minister of Information (1970). **Addr.:** Ministry of Information, Tunis, Tunisia.

BOULOS (Antoine, Abdulmassih), Egyptian Physician. **Born** on December 27, 1929 in Cairo. **Son of** Abdulmassih Boulos (Merchant) **and** Mrs. Gamila Massabki. **Educ.:** Maronite Secondary School, Ain Shams University (Faculty of Medicine). **Dipl.:** M.B.B. Ch., (Doctor of Medicine and Surgery), Ain Shams University (1956), Diploma of Physical Medicine (1961). **Career:** First Physical Medicine Specialist in the Middle East, Combines knowledge of Physical culture with physical medicine experience and practice of cure of the crippled and patients needing Physical Therapy treatment, Owner of a Gymnasium for Physical Culture. **Sports:** Physical culture, tennis, squash, etc... **Hobbies:** Physical culture and special interest in Psychology and Mental diseases. **Member** Gezira Sporting Club and Heliolido Club. **Remark:** Mr. World Winner in France (1954), Runner up Class I Professional Mr. Universe in London (1960), 3rd Class I Professional Mr. Universe (1966). **Prof. Addr.:** Clinic: 435, Talaat Harb Street, Cairo, Tel. 72220 (Egypt), Gymnasium: 12, Naguib ar-Rihani Street, Tel. 78234, Cairo (Egypt). **Priv. Addr.:** 37, Qasr an-Nil Street, Tel. 78234, Cairo, Egypt.

BOUMAAZA (Bachir), Algerian Statesman. **Career:** Leader of "Front de Libération Nationale" (F.L.N.), Former Minister of Labour, Minister of National Economy (September 1963-December 1964), Minister of Industry and Energy (December 1964), Member of the Revolutionary Command Council (1965), Minister of Information (1966). **Addr.:** Algiers, Algeria.

BOUMAHDI (Ali), Algerian Professor and man of letters. **Born** in 1934 in Berrouaghia. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of letters, Diploma of English higher studies. **Career:** Man of Letters Professor of French language in Algiers. **Publ.:** Author of many studies and articles as well as a novel "Le village des Asphodèles" (in French language, 1970). **Addr.:** Algiers, Algeria.

BOUMENDJEL (Ahmad), Algerian Statesman. **Born** in 1908 in Algeria. **Career:** Former Lawyer, Former Member of the "Union Démocratique du Manifeste Algérien" (U.D.M.A.), Political Adviser to Provisional Government of the Algerian Republic, Head Algerian Delegation at Melun Conference (June 1960), Member of Algerian Delegation at Evian Conference (May 1961), Former Member of Algerian National Revlutionary Committee, Minister of Reconstruction, Works and Transport (September 1962-December 1964), **Addr.:** National Assembly, Palais Carnot, Algiers, Algeria.

BOUMIZA (Salim), Tunisian Civil Servant. **Born** on May 6, 1943 at Wardanine (Tunisia). **Educ.:** Faculty of Letters, Tunis University. **Dipl.:** B.A. **Career:** Teacher (1969-74); Governor of Mednine (1974-78); Director-General of State Broadcasting and TV Service, Tunis, since 1978. **Publ.:** Author of "Les Arabes et les Contraintes de la Civilisation", "Discours du Voyageur". **Awards:** Commander, Order of Independence and of the Republic. **Sports:** Football and swimming. **Prof. Addr.:** 71, Avenue de la Liberté, Tel. 278.300, Tunis, Tunisia.

BOURCELOT (Jean Marcel), French Bank Manager. **Born** in 1940 in Bois-Colombes. **Educ.:** Institute of Political Studies; Institute of business Administration; New-York University, Graduate School of Business Administration. **Career:** General manager, Sofindel S.A. Switzerland (1974-78); General Manager, Banque de Paris et des Pays-Bas, Bahrain (1979 to date) in charge of Saudi Arabia, Bahrain and Kuwait; President, Union des Français de l'Etranger, Bahrain; French Trade Counsellor, Bahrain. **Member:** Rotary Club of Manama. **Hobbies** Readng, Tennis and Swimming. **Addr.:** c/o P.O.Box 5241, Tel. 253119, Manama, Bahrain.

BOURGUIBA (Habib, Ali), President of Republic of Tunisia, President of Destour Socialist Party. **Born** on August 3, 1903 in Manastir. **Son of** Ali Bourguiba. **Married** in 1926 to Miss Mathilde Lorrain, 1 child: Habib (Diplomat), remarried in May 1962 to Miss Wassila Ben Ammar. **Educ.:** University of Paris, Ecole Libre des Sciences Politiques. **Dipl.:** Secondary Certificate, Higher Diploma of Literature, Political Sciences and Law, Licentiate of Law. **Career:** Politics and Journalism since 1928; Member of Destour Party (1921); broke away and formed Neo-Destour Party (outlawed by the French) (1934); Imprisoned by the French Government (1934-36); Escaped to Middle-East (1945); Travelled to promote Tunisian independence (1945-49); World tour (1951) during Tunisian negotiations with French Government; Arrested for Political Reasons (1952); Placed under surveillance at Borjel Bœur and Tabarka (1952); Imprisoned at Remada (1952) in solitary confinement, Ile de la Croix (1954); Released (1954); under surveillance in France (1954); Released (1954); under surveillance in France (1954-55) during negotiations; Returned to Tunisia following Franco-Tunisian Agreements (1955); President Tunisian National Assembly, Prime Minister, President of the Council (1956-59) and since 1959; concurrently: Minister of Foreign Affairs and Defence (1956-59); President of Republic (1957-1959) and (1969); President of Destour Socialist Party; Elected President for life by National Assembly on March 18, 1975. **Publ.:** Contributed to "La Voix du Tunisian" (1927-1932), Founded "L'Action Tunisienne" (1934), Author of "Le Destour et la France" (1937), "La Tunisie et la France" (1964). **Remark:** Nicknamed "The Great Combattant". **Awards:** Order du Sang, Order de la Confiance (diamond). **Dist.:** Doctor Honoris Causa from several Universities. **Addr.:** The Presidency Palace, Tunis, Tunisia.

BOURGUIBA (Habib Junior), Tunisian Statesman. **Born** on April 9, 1927 in Paris. **Son of** President Habib Bourguiba. **Married** on December 9, 1954 to Neila Zoviten, 3 children: Mouez (1956), Mahdi (1959), Merian (1963). **Educ.:** Sadiki College of Tunis, Lycée of Dijon, Faculty of Law, Paris and Grenoble. **Dipl.:** First Part of Baccalaureat, Sadiki College (1945); Second Part Philosophy (June 1948); Bachelor of Law (Faculty of Law), Paris-Grenoble (June 1954). **Career:** Lawyer in training (1954-56); Chief of the Cabinet of the Minister of Foreign Affairs (1956); Special Mission to Indonesia and Malaysia (1957); Tunisian Ambassador to Rome (1957-58); Represented Tunis at the Subcommittee for Laos of the Security Council of United Nations (1959); Ambassador to Paris (1958-61); Special Mission to Congo (1960); Ambassador to Washington, Ottawa, Mexico (1961-63); Special Mission to Argentine (1963); General Secretary of the Presidency of Republic (1964-70); in charge of missions at Dar As-Salam to the OAU (February 1964), at Dakar (April 1964), at New Delhi and Middle East (May 1964), at Morocco (June 1964); Elected member of the Central Committee of the Destourian Socialist party at the Congress of Bizerte (1964); Member of the Political Bureau of the Party (November 11, 1964); Assistant General Secretary of same Bureau; Former Secretary of State for Foreign Affairs of Republic of Tunis; Member of the Upper Chamber of Tunisian Parliament; Deputy for Mahdia since November 8, 1964; Mayor of Mouastir; Minister of Justice (1970); Special Adviser to the President (April 1980). Chairman and General Manager, Tunisian Bank of Economic Development and Novotel Tunisie; Chairman and Managing Director of numerous companies; President, Export Promotion Centre; Director, Banque Internationale Arabe de Tunisie. **Awards:** Grand Cordon de l'Indépendance et de la République and many other foreign decorations. **Remark:** Participated in all regular and special sessions of the United Nations and the OAU. **Prof. Addr.:** President's Office, Presidential Palace, Tunis, Tunisia and 68 Avenue Habib Bourguiba, Tel. 245600, Tunis, Tunisia. **Priv. Addr.:** Villa Dar Es -Salaam, La Marsa, Tunisia.

al-BOURI (Wahbi, Ahmad), Libyan Statesman and Diplomat. **Born** on January 23, 1916 in Alexandria (Egypt). **Son of** Ahmad al-Bouri **and** Mrs., née Jalila al-Bouri. **Married** on September 13, 1955 to Miss Obeida Kanaan, 6 children: Ahmad, Khaled, Tareq, Wazzan, Ossamia and Amira. **Educ.:** Universities of Naples and Siena. **Dipl.:** Doctorate in Italian Literature. **Career:** Former Deputy Chief of Royal Cabinet (1948-1950); later Master of Ceremonies of the Royal Palace

(1950-53); Embassy Counsellor (Cairo 1953-56); Under-Secretary of Foreign Affairs (1956-57); Minister of Foreign Affairs (1957-59); Minister of State for Parliamentary Affairs (1959-61); Minister of Justice (1961-62); Minister of Petroleum Affairs (1962-63); Permanent Representative of Libya to United Nations (1963-65); Minister of Foreign Affairs (March 1965-66); Permanent Representative to the United Nations Assemblies (January 1966). **Prof. Addr.:** 866, U.N. Plaza, New York, 10017. **Priv. Addr.:** 1000, Park Avenue, New York, U.S.A.

BOUSIR (Salah), Libyan Statesman. **Born** in Libya. **Educ.:** Secondary and Higher. **Career:** Former Vice-President of National Assembly, Minister of Union and Foreign Affairs in September 1969. **Addr.:** Tripoli, Libya.

BOUTALEB (Abdelhadi), Moroccan Official. **Born** on 23 December 1923 in Fes, Morocco. **Son of** Mohammed Boutaleb **and** Mrs. Fatima Boutaleb. **Married** in 1946 to Touria Chraibi, 3 children: Majid, Amina, Saad. **Educ.:** Al Qarawiyine University. **Dipl.:** BA Degree in 1943. **Career:** Teacher of His Majesty King Hassan II (then Crown Prince) (1944-48); Founding member, "Shura and Istiqlal Party" (1948) and a member of its political bureau until 1959; Chief Editor, "Arrai al Aam" (Public Opinion Newspaper) (1956-60); Member of the Moroccan delegation which raised the question of National Independence at a United Nations meeting at Palais Chaillot in Paris (1951); leading resistance member who fought colonialism when late King Mohammed V was forced into exile; placed under house arrest in Casablanca, then went to Paris, heading the Moroccan delegation to stimulate awareness within French Parliamentary and political circles about the need for Independence, in the process held a number of news conferences and provided the French press with his writings (August 1953-February 1954); took part in the Aix-les-Bains negotiations pertaining to the country's independence and the return of the late King Mohammed V to his homeland (1955); when the late King eventually returned home, he held a number of government positions: Minister of Labour and social Affairs in the first post-independence cabinet (up to October 1945); Secretary General of the People's Forces National Union Party, in whose setting he was involved (1959-1960); represented Morocco at the Conference of African Peoples in Tunis (January 1960); Ambassador to Damascus (1961); Minister of Information, Youth and Sports; Minister of the Sahara and Mauritania; Minister Responsible to the Prime Minister as Government Spokesman to Parliament; Minister of Justice; from 1966 to 1970 he became successively Minister of Education, Minister of State and Foreign Minister and later President of Parliament; lecturer, Ravat Faculty of Law (1971); Ambassador to Washington and later to Mexico (1974); Adviser to his Majesty (1976); Minister of Information (1978); lecturer, Casablanca's Faculty of Law (constitutional law and political institutions) (from 1979); Director General, Islamic Educational Scientific and Cultural Organization (ISESCO) (since May 5, 1982); Member of the Royal Academy of Morocco (November 1982); Member of the Royal Academy of Jordan (October 1982). **Publ.:** Author of numerous publications in the fields of literature, history, politics and law: Wazir of Gharnata, This is my Way, Arab Nationalism and Islamic Solidarity, From Political Revolution to Social Revolution, Reference book for Constitutional Law and Political Institutions, The World's Contemporary Political Systems (1981). **Decor.:** Commander of the Throne of Morocco; Grand Cordon of the Republic of U.A.R. and other decorations from many African and Arabic Countries. **Sports:** Golf, Swimming. **Hobbies:** Music, Reading, Sports. **Prof. Addr.:** 16 Bis Charia Oman Ibn Khattab, Agdal, Tel. 724-33, Rabat, Morocco.

BOUTEFLIKA (Abdelaziz), Algerian Politician and Minister. **Born** on March 2, 1937 at Tlemcen, Oran, Algeria. **Educ.:** Faculty of Letters, Algiers University. **Career:** Sectional Secretary-General, General Union of Algerian Muslim Students (UGEMA); Commandant, Algerian Resistance in Wilaya 5-Oran, and at Oujda (1956), Member, Central Committee and Political Bureau, National Liberation Front (FLN) (1959-60); Secretary General, National Liberation Army (ALN), General Staff, Ghardimaou, Tunisia; Member, FLN delegations to Guinea and Mali; served in Sahara at time of Independence; spokesman for Late Colonel Boumedienne; Minister of Youth and Sports, first Ben Bella Government; Minister of Foreign Affairs (September 1963); Rapporteur, Council of Ministers, Organization of African Unity (OAU) Dakar, Senegal (1963); Chief Delegate to Second UNCTAD Conference, New Delhi (1968); President, Council of Ministers, OAU, Algiers (1968); Chief of Delegation, UN General Assembly, New-York, USA (1963); Chief

Delegate, Economic and Social council (ECOSOC), UN, Geneva (1973); Chief Delegate of Algeria to Third UNCTAD Conference, Santiago, Chile (1972); President, Conference of Ministers of Non-Aligned Countries, Algiers (1972-73); Delegation of Algeria to Summit Conference of Heads of Arab States (1962-73); Chief Delegate, Conference of Ministers of Islamic Countries (1972-74); President, UN General Assembly (1974); Minister Counsellor to the President Benjedid Chadli since March 8, 1979. **Awards:** Several decorations from African Countries. **Prof. Addr.:** c/o President's Office, Algiers, Algeria. **Priv. Addr.:** 12, Ali Boumendjel Street, Algiers, Algeria.

BOUTROS-GHALI (Boutros), Egyptian University Professor. **Born** on November 14, 1922 in Cairo. **Son of** Youssef Boutros-Ghali **and** Mrs. Safela Mikhail Charobim. **Dipl.:** LL.B., Cairo University (1946); Dipl. of Higher Studies in Public Law, Paris University (1948); Dip. of Higher Studies in Economics, Paris University (1948); Dip. of the Political Science Institute, Paris University (1949); Ph.D in International Law, Paris University (1949). **Career:** Professor at Cairo University since 1949; Ful-bright Research Scholar, Columbia University, New York (1954-55); Associate Director of the First Dag Hammarshold, Seminar; Director of the Centre of Research of the Hague Academy of International Law (1967-69); Lecturer on International Law and International Relations in various Universities and Institutes including Columbia University, New York, Princeton University, New Jersey, New Delhi Institute of International Relations, Warsow Institute of International Relations, Geneva University, Algiers University, Dakar University, Dar As Salam University,Nairobi University, etc... Participated in Conference of Government Experts on the reaffirmation and development of International Humanitarian Law applicable in armed conflicts, Geneva (May-June 1972); Conference de l'Académie Mondiale pour la Paix, Menton (7-11 January 1974); Conférence Mondiale des Chrétiens pour la Palestine, Geneva (11-14 January 1974); Christian Peace Conference on the Middle East, Cairo, (23-27 April 1974); Conference organized by the Instituto Affari Internazionali on Cooperation and Development in the Mediterranean Area, Milan (3-4 May 1974); United Nations Seminar on the Promotion and Protection of Human Rights of National, ethnic and other minorities, Ohrid (Yugoslavia) (25 June-8 July 1974); Seminar of the International Relations, Institute of Cameroon, Youande (September 16-23 1974); Afro-Arab Symposium on Liberation and Development, Khartoun (7-11 January 1976); Seminar on the role of non-alignment in a changing world, India International Centre, New Delhi (April 26-29 1976); UNESCO Peace Forum on the Social and Human Sciences and the Problem of Peace, UNESCO House, Paris (3-6 May 1976); Arab and American Cultures, a conference sponsored by the American Enterprise Institute for Public Policy Research, Washington D.C. (September 23-24, 1976); Afro-Arab Symposium, Sharjah (U.A.E.) (December 1976); Conférence de l'Académie Mondiale pour la Paix, les guerres civiles (January 1977); International Conference on Development and Stability in the Mediterranean sponsored by the Instituto Affari Internazionali, Athens; Appointed Minister of State for Foreign Affairs (Oct. 1977); on November 19, 1977 accompanied President Sadat to Jerusalem on the first leg of a drawn-out diplomatic process designed to establish just and lasting peace between the Arab countries and Israel through negotiations; attended the Camp David Summit meeting between President Sadat, President Carter and Israeli Premier Menahem Begin. **Publ.:** Author of "Contribution à l'Etude des Ententes Régionales" (1949), XV Editions A. Pedone, Paris; "Cours de Diplomatie et de Droit Diplomatique et Consulaire", Editions Libraries Anglo-Egyptian, Cairo; "Les Problèmes du Canal de Suez" ((1957); "Egypt and the United Nations" in collaboration with the Carnegie Endowment for International Peace, New York (1957); "Le Principe d'Egalité des Etats et les Organisations Internationales" (1961); "Foreign Policy in a World of Change", Harper and Row, New York (1963); "Contribution à Une Théorie Générale des Alliances", Editions A. Pedone, Paris (1963); "L'Organisation de l'Unité Africaine" Librairie Armand Colin, Paris (1969); "Le Mouvement Afro-Asiatique", Presses Universitaires de France, Paris (1969); "Les Difficultés Institutionelles du Panafricanisme", Geneva (1971); "La Ligues des Etats Arabes", Leyden, The Netherlands; "Les Conflits de Frontières en Afrique", Paris (1973); in addition to well over 100 articles on foreign policy problems published in specialised journals. **Prof. Addr.:** Ministry of Foreign Affairs, Cairo, Egypt. **Priv. Addr.:** 2, An Nil Avenue, Giza District, Cairo, Egypt.

BOUTROS-GHALI (Wassif, Y), Egyptian International Officer. **Born** on October 19, 1924 in Cairo (Egypt). **Married,** with two children. **Educ.:** Faculty of Engineering, Cairo University (1941-46). **Dipl.:** B. Sc (Architecture). **Career:** Central Town-Planning Board, Ministry of Social Affairs, Cairo (Egypt); Chairman and Director, Egyptian Mining and Prospecting Company; Director, Africa Insurance Company, Cairo; Senior partner, Consulting Architecture and Engineering firm, Cairo; Managing Director, Sud-consultant Ltd. and Chairman Industrial Company Ltd (Sudan) (1964-70); Senior technical adviser, Technical Advisory Division, United Nations Development Programme (UNIDO). **Member:** Egyptian Engineering Union; Société d'Archéologie Copte, Cairo. **Publ.:** "Protection et mise en valeur du patrimoine monumental Algérien" (1970), "The Development of Cairo", "Trafic Problems", "Tendency of contemporary Arab Architecture". **Awards:** 1st Prize, Architectural Competition (1960). **Sports:** Shooting and swimming. **Prof. Addr.:** United Nations Development Programme, 866, United Nations Plaza, Tel. 212 754-1234, New York, NY 10017, USA.

BOUYAHIA (Chadli), Tunisian Professor. **Born** on October 20, 1918. **Educ.:** Agrégé d'Arabe (1949), Doctorat éslettres d'Etat (1969), Paris (France). **Career:** Professor, Faculty of Letters, University of Tunis (Tunisia). **Publ.:** Various articles in literary reviews in Arabic and French "La vie littéraire en Ifrigiya sous les Zirides", "Abou Rasiq", "Quradat addahab". **Addr.:** 1, Rue d'Ajaccio, Tunis, Tunisia.

BOUZIRI (Najib), Tunisian Diplomat. **Born** on September 3, 1925 in Tunisia. **Educ.:** La Sorbonne (Paris) and Higher School of Policial Science. **Dipl.:** Licentiate of Law, Diploma of the Institute of Political Studies in Paris, Diploma of Higher Studies in Public Law and Private Law. **Career:** Joined Neo-Destour Party (now Destour Socialist Party) 1941; Member of Central Committee since 1964; Practised Law in France; Member Tunisian Delegation autonomy negotiations (1954-55); Served with Home and Foreign Ministers (1955-56); Chargé d'Affaires in Paris (1956); Director of Cabinet Foreign Affairs Ministry (1957-58); Chargé d'Affaires then Ambassador to Italy (1958-61), to German Federal Republic (1961-64); Secretary of State for Post Telegraph and Telephone (February - November 1964); 2nd Vice-President of National Assembly (1964); Ambassador to U.S.S.R. (March 1965), concurrently to Poland (February 1967). **Member** and Head Delegation to the Conference of the Law of the Seas (Geneva 1960), Member of Tunisian Delegation to the General Assembly of the U.N., Head of Tunisian Delegation to the Conference for Diplomatic relations and immunity (Vienna 1961). **Addr.:** Embassy of Tunisia, 28, Kachalova, Moscow, U.S.S.R.

BOYADJIAN (Azad, Simon), Syrian Artist Painter. **Born** in 1918 in Damacus. **Son of** Simon Boyadjian. **Educ.:** College of Brothers of the Christian Schools. **Career:** Artist, Painter, Contributed to several Arts Exhibitions in France, Belgium, Luxembourg, Brazil, Mexico and Syria. **Remark:** Fluent Arabic, French, Turkish and Armenian. **Hobby:** Music. **Addr.:** Firdaouss Street, Tel. 115118, Damascus, Syria.

BRAHAM (Maloum, Ould), Mauritanian Statesman. **Born** in 1930 in Mauritania. **Educ.:** Rosso and William Ponty Schools. **Dipl.:** School leaving certificate. **Career:** Teacher, Nema (1951-54); Boutilimit (1954-56); Headmaster, Tidjika and Kiffa (1957-63); Inspector of Primary Education (1963-66); Minister of Foreign Affairs (Feb. - Oct. 1966); Minister of Rural Economy (1966-67); Minister of Commerce, Transport and Tourism (1967-68); Guardian of the Seals and Minister of Justice (1968-73); Minister of Handicrafts and Tourism (1973); Minister of Justice. **Prof. Addr.:** Ministry of Justice, Nouakchott, Mauritania.

BRAHIMI (Lakhdar), Algerian Diplomat. **Born** on Janury 1, 1934 in Algeria. **Married** in 1964, one daughter and two sons. **Educ.:** University of Algiers; University of Paris. **Dipl.:** LL.B. and B.A. **Career:** Permanent Representative, National Liberation Front (FNL) and later of Provisional Government of Algeria, Southeast Asia (1956-61); General Secretariat, Ministry of External Affairs (1961-63); Ambassador to Egypt, also Permanent Representative to League of Arab States, and Ambassador to Sudan (1963-70); Ambassador to United Kingdom (June 1971). **Prof. Addr.:** Algerian Embassy, 6, Hyde Park Gate, Tel. 01-584 9502, London SW7, U.K.

BREISH (Abdulnagid), Libyan Assistant Vice President, Arab Banking Corporation. **Born** in 1951 in Tripoli, Libya. **Son of** Abdussalam Breish. **Married** in 1981. **Educ.:** Tripoli College, and Choueifat School, Lebanon; American University of Beirut; Financial

Analysis and Policy, International Monetary Fund, Washington (1977). **Dipl.:** B.A. (1971). **Career:** Libyan Arab Foreign Bank Manager, Equity Participations, Tripoli (1975-77), Assistant to the Chariman (1977-80); Assistant Vice President, Business Development, Arab Banking Corporation (1980-). **Sports:** Water Sports, Horse Riding and Tennis. **Addr.:** Alia Bldg., Diplomatic Area, P.O.Box 5698, Tel. 232235, Manama, Bahrain.

BRENI (Ageli), Libyan Bank Director. **Born** in 1943, Azizia. **Son of** Abdussalam Breni. **Married** in 1973, 3 children. **Educ.:** Benghazi University, Oklahoma State University, USA. **Dipl.:** B.Sc. (Econ.) (1967), M.S. (1977). **Career:** Industrial and Real Estate Bank of Libya (1967-81); Director, Research Dept., Development Bank, Libya since 1981. **Publ.:** Research paper in "Financial Institutions and Industrial Development in Libya" as a part of thesis paper for M.S. **Addr.:** P.O.Box 2297, Tel. 46031, 41588, Tripoli Libya.

BRESSOT (Jean), French Ambassador to Kuwait. **Born** on 13 March 1933 at Chesnay (Seine-et Oise), France. **Son of** Pierre Bressot **and** Mrs., née Andrée Hugues. **Married** on 14 April 1959 to Miss Maggy Perrin-Terrin, 3 children: **Dipl.:** LL.B. (Licencié en Droit); Dipl. of Classical and maghrebin Arabic; Certificate of the University of Cambridge. **Career:** Joined the Central Administration, Ministry of Foreign Affairs (Moroccan and Tunisian Affairs) (1957-59); Third Secretary, French Embassy, Libya (1960-62); Chargé de Mission (1962-63), then First Secretary, Chad (1963-64); First Secretary, Saudi Arabia (1964-66) then in Tunisia (1966-69); Second Counsellor, Somalia (1969-71); returned to the Central Administration (1971-74); Second Counsellor, Algeria (1974-77); Sub-Manager, in charge of the Press at the Central Administration (1977-80); Deputy Manager, Information and Press Service (1980-82); Ambassador to Kuwait since 1982. **Award:** Knight, Ordre National du Mérite. **Prof. Addr.:** French Embassy, P.O.Box 1037 Safat, Tel. 319 805/1/2/3, Kuwait.

BRIGNON (Jean), Moroccan Professor. **Born** on August 16, 1931. **Married,** 4 childen. **Educ.:** University Graduate. **Career:** Tutor, Professor, Faculty of Arts (Rabat), Inspector of History Instruction in Morocco. **Publ.:** (joint author), "Histoire du Maroc" (1967), also a number of historical handbooks for secondary education. **Addr.:** Faculté des Lettres, Rabat, Morocco.

BRISBY (Bryan), Scotch Bank Manager. **Born** on September 2, 1922 in Galashiels (Scotland). **Son of** Reverend H. Shannon Brisby (Minister) **and** Mrs. Helen Campbell Maxwell. **Educ.:** Kelvinside Academy, Glassgow. **Dipl.:** Edinburgh University Preliminary Certificate (1940). **Career:** British Linen Bank (1940-41) ; Royal Naval Volunteer Reserve (1941-46); Manager of the British Bank of the Middle East in Bahrain (1946). **Sports:** Walking and swimming. **Hobby:** Power boat cruising. **Member** of RNVR Club, London. **Prof. Addr.:** British Bank of the Middle East Manama, Tel. 5933/7, Bahrain.

BROWNE (Arthur Colin Bruce), British Auditor. **Born** in 1950 in England. **Married** in 1973. **Educ.:** Royal Grammar School; Imperial College, London. **Dipl.:** B.Sc. (Hons), FCA; ARCS. **Career:** Worked for Peat Mawick Mitchell & Co. (1972-79); Chief Internal Auditor, Union Bank of the Middle East (since 1979); Company secretary, Union Bank. **Member:** Institute of Chartered Accountants (England and Wales); Royal College of Science. **Hobbies:** Bridge, swimming and Music. **Addr.:** P.O.Box 2923, Tel. 281181, Dubai, United Arab Emirates.

BSEISU (Adnan, Noureddine), Bahraini Bank Executive. **Born** in 1931 in Nablus. **Son of** Noureddine Bseisu. **Married,** 3 children. **Educ.:** American University of Beirut. **Dipl.:** M.A. Economics. **Career:** Assistant Economic Researcher, Economic Research Institute, American University of Beirut (1953-54); Director, Economic Research Department, Saudi Arabian Monetary Agency (1954-57); Teacher, Al Maqased College, Beirut (1958-59); Assistant Manager and later Manager, Arab Bank Ltd., Benghazi, Hebron and Bahrain (1959-73); Part time Professor, Faculty of Commerce, University of Libya, Benghazi (1959-62); General Manager, Financial Affairs, Gulf Air, Bahrain (1973-80); Adviser, Financial Affairs to the Chief Executive and the Board of Directors, Guf Air (1981); Assistant General Manager and Chief Executive for Middle East Operations, ARLA Bank (Arab Latin American Bank), Bahrain (1981); served on the Board of Directors of several companies associated with or subsidiaries of Gulf Air (1978-81); **Member:** Visiting Council, Talal Abu Ghazaleh Graduate School of Business and Management, American University of Beirut; "The Euromarket Institute", Vienna; Financial and Economic Research Committee, Bahrain Chamber of Commerce and Industry; Founder member, Rotary club of Manama (Bahrain). **Publ.:** "Economic Reforms of Mohamed Ali" (B.A. thesis, 1953, AUB); "Monetary Organization in Saudi Arabia (M.A. thesis, 1958, AUB); several articles relating to Money and Banking in magazines: "Arab Newsweek", "Bahrain Commerce Review", "Al Iktissad Wal Aamal". **Addr.:** P.O.Box 1013, Tel. 232124, Manama, Bahrain.

BUAHMAD (Mustafa Hassan), Director of Employment, Aramco. **Born** in Khobar, in 1934. **Dipl.:** B.Sc. (Business Administration). **Career:** Superintendent, Personnel, Aramco (1963-69); Manager, Public Relations, Aramco (1969-71); Director, Employees Relations Department, Aramco (1971-76); Director, Employment, Aramco. **Hobbies:** photography, travel. **Address:** Aramco, P.O.Box 2293, Dhahran, Saudi Arabia.

BU-ALLAY (Kassim), Bahraini Director of Economic Affairs at the Ministry of Foreign Affairs. **Born** on 15 March 1939 at Muharraq, Bahrain. **Son of** Mohamed Bu-Allay **and** Mrs. Balkis Bu-Allay. **Married** in 1969 in Bahrain to Mrs. Safiya Bu-Allay, 3 children: Fahad, Nofe and Zain. **Educ.:** Manama Secondary School, Bahrain; American University of Beirut, Lebanon. **Dipl.:** Secondary General Certificate, B.B.A. (1963). **Career:** Superintendent of Bursaries and UNESCO Sections, Ministry of Education (1961-70); Member, Bahrain Delegation to UNESCO General Conference (166-and 1968); Programme Specialist, Division of Higher Education, UNESCO Secretariat, Paris (1970-74); First Secretary, Ministry of Foreign Affairs (1974-75); First Charge d'Affaires, Bahrain Embassy to France (1975-76); First Bahraini Ambassador to France (1976-79); Permanent Delegate of State of Bahrain to UNESCO; Counsellor at the Ministry of Foreign Affairs (1980); Vice-Chairman (1983) and Chairman (1984) of UNICEF Executive Board Committee on Finance and Administration. **Member:** Alumni Club of Bahrain. **Sports:** Bowling, Swimming, tennis. **Hobbies:** Music, theatre. **Prof. Addr.:** P.O.Box 547, Manama, Bahrain Tel. 255199.

el-BUALY (Nassir, Seif), Omani Ambassador. **Born** on 9 January 1925 in Dar-es-Salaam, Tanzania. **Married** on 29 February 1957 in Zanaibar to Miss Sharifa al-Lamki, 3 children: Ali (1958), Aziza (1959) and Asiya (1962). **Educ.:** College of Arts and Science, Baghdad, Iraq. **Dipl.:** B.A. (Economics) (1954). **Career:** Assistant Inf. Officer (1956-60); Assistant Secretary, Min. of Works and Commerce (1960-63); Principal Sect. Min. of Planning and Development (Sept. 1964-Feb. 1965); Project Economic Analyst (Feb. 1965-Sept. 1968); Senior Admin. (Sept. 1968-70); Director of Information (1971); Director General Information (1972); Ambassador Extraordinary and to U.K Plenipotentiary (Feb. 1973-May 1980); Head Consular affairs, Ministry of Foreign Affairs, Oman (June 1980); Head of Asian and Australian Affairs (May 1982). **Hobbies:** Collection of Books, articles, Refs Stamps, on Oman. **Member** of several clubs and associations. **Credit Cards:** American, Diners Access, Barclay, etc. **Prof. Addr.:** Ministry of Foreign Affairs, P.O.Box 252, Muscat, Oman.

BUBSHAIT (Abdulla, Fouad), Saudi Businessman. **Born** on July 22, 1925 in Dammam (Saudi Arabia). **Son of** Abdul Aziz Bubshait (businessman) **and** Mrs. Hessa Yusuf Bubshait. **Married** to Mariyam Hassan Sater in 1944 in Dammam (Saudi Arabia), 10 daughters and 2 sons. **Educ.:** Primary and Secondary in Bahrain. **Career:** Started business in 1963 in partnership with Abdulla Fouad and Ali Tamimi under the style of Tamimi and Fouad; now Abdullah Fouad is a group of companies consisting of 36 companies and Joint ventures, covering pipeline contracting, building construction, manufacturinng, commercial agencies, heavy equipment sales and rentals, hotels, travel agency, hospital construction and equipment; proprietor of Abdullah Fouad Hospital in the Eastern Province. **Sports:** Tennis, golf and fishing. **Member:** Aramco club. **Credit Cards:** American Express and Access. **Prof. Addr.:** P.O.Box 257, Tel. 24400, 21360, 27215, Dammam, Saudi Arabia. **Priv. Addr.:** Tel. 26282, Saudi Arabia.

BUGSHAN (Ali) leading businessman. **Career:** Owner and Chairman of Board of several companies and agencies for foreign companies; member of Board and founding member of Saudi Bank, Paris. **Address:** Sheikh Ali Bugshan Mansion, Jeddah, Saudi Arabia.

BUGSHAN (Salem Ahmed Said), Bank Director. **Career:** Owner and Chairman of several companies and agencies for foreign companies; founding member and director, Al-Saudi Bank, Paris. **Addr.:** 49/51 Avenue George V, P.O.Box 2708, Tel. 7208608, 75008 Paris, France.

BUKAIR (Abdullah Ahmad), South Yemeni Physician and Minister. **Born** on March 13, 1941 in Waht, Second Governorate, People's Democratic Republic of Yemen. **Married. Dipl.:** Degree in Medicine, University of Hungary (1963-71). **Career:** Medical Officer, Ministry of Health (1971-73); Director of Health Service, Ministry of Health (1971-79); Minister of Health since December 27, 1979. **Member:** Executive Board, WHO, Aden; Yemeni Doctors Association. **Hobbies:** Reading and sports. **Addr.:** Ministry of Health, Minister's Office, Aden, People's Democratic Republic of Yemen.

BUKHAMSEEN (Jamad, Ahmad), Kuwaiti Executive. **Born** in Kuwait. **Son of** Ahmad Bukhamseen. **Married. Career:** Director, Pearl Investment Co., Bahrain (since 1982); Director, First Gulf Bank; Director, Kuwait Real Estate Investment Consortium; Director, Gulf Investment & Real Estate Co.; Director, Gulf International Insurance Co.; Director, Arab Asian Bank. **Addr.:** P.O.Box 5809, Tel. 246570, Manama, Bahrain.

BUKHARY (Abdul Hamid Mohamad), Businessman, **Born** in 1932, in Jeddah, Saudi Arabia. **Career:** Marine Officer, Assistant Shipping Manager, International Agencies Ltd.; Amsterdam Shipping Manager, Al Attas Agencies; Manager, Middle East Lines; Managing Director, Oriental Commercial Establishment; member of Board of Maritime Services, Jeddah, International Shipping Co.; owner of tanker fleet; President of Oriental Commercial Est., Saudi Arabian Maritime,Agencies. **Hobby:** hunting. **Address:** P.O.Box 160, Jeddah, Saudi Arabia.

al-BUKHARI (Ahmad), Sudanese Physician. **Born** in Janury 1910. **Educ.:** Gordon Memorial College, Kitchener School of Medicine and London School of Hygiene and Tropical Medicine. **Career:** General Duty Doctor (1933-54), Medical Officer of Health, member of Parliament (1957-58) then since 1964, Minister of Health (June 1965-May 1967), Member of Al Umma Party. **Publ.:** Author of "Filariasis in Southern Sudan" (1939). **Addr.:** P.O.Box 303, Khartoum, Sudan.

BUKHARI (Ahmed Muhammad), Saudi Academic. **Born** on 10 April 1947, in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry). **Career:** Lecturer (1975); Assistant Professor, Department of Chemistry, University of Petroleum and Minerals, Dhahran. **Prof. Addr.:** Department of Chemistry, U.P.M., Tel. 8603820, Dhahran. **Priv. Addr.:** Tel. 8606943, Dhahran, Saudi Arabia.

BUKHARI (Atef Yahya, Abdullah), Saudi Agronomist and Senior Civil Servant. **Born** in 1918 in Jeddah city (Saudi Arabia). **Educ.:** Faculties of Science and Agriculture. **Dipl.:** B. Sc., M. Sc., Ph.D. (Agricultural Production). **Career:** Agronomist (1962-63); Director, Agricultural Experimental Station at Al Gateef (1963-67); Assistant lecturer, then lecturer, Faculty of Agriculture (1969-71); Expert, Arab Economic Unity Council, Livestock Department Committee, League of Arab States, Cairo (Egypt); Board member of King Faisal Project for Bedouin Settlement; Participated in the scientific programme for irrigating Al Gateef Oasis (Saudi Arabia); played a leading role in the construction and development of Al Gateef experimental station; attended the International Conference of Irrigation (Jordan) (1966), also the International Conference on the Function of Universities, Riyadh (Saudi Arabia); now Director-General of King Faisal Bedouin Settlement Project at Harad (Saudi Arabia). **Member:** American Society of Horticulture. **Prof. Addr.:** Ministry of Agriculture; Tel. 32179, Riyadh, Saudi Arabia. **Priv. Addr.:** Tel. 31314, Riyadh, Saudi Arabia.

BUKHARI (Fuad Saleh, Abdul Hajji), Saudi Academic. **Born** in 1943 in Mecca city (Saudi Arabia). **Educ.:** Faculty of Science. **Dipl.:** B. Sc., M. Sc. (Mathematics). **Career:** Demonstrator, Department of Mathematics King Abdul Aziz University; now Lecturer, Department of Mathematics, Faculty of Education, King Abdul Aziz University. **Publ.:** Translated a number of books on modern mathematics. **Sports:** Soccer and table tennis. **Hobby:** Reading. **Prof. Addr.:** Faculty of Education, King Abdul Aziz University, Mecca, Saudi Arabia.

BUKHARY (Nabil Yahya Abdullah), Saudi Academic. **Born** in 1942, in Riyadh, Saudi Arabia. **Dipl.:** M.Sc.; Ph.D. (Horticulture), Kansas University 1973. **Career:** Lecturer, Department of Botany, Faculty of Science, Riyadh University (1965-66); Lecturer, Department of Plant Production, Faculty of Agriculture, Riyadh University (1966-67); member of American Society of Horticultural Science (ASHS); member of Joint Committee (Faculty of Agriculture and Ministry of Agriculture) for the establishment of a Higher Agricultural Institute. **Publications:** some research papers published in the scientific journal of the American Society for Horticultural Science; Journal of the Faculty of Agriculture, Riyadh University; series of researches on weed control in onions and potatoes. **Hobbies:** soccer, swimming, travel. **Address:** Faculty of Agriculture, Riyadh University, Riyadh, Saudi Arabia.

BUKHARI (Wasi), Pakistani Bank Executive. **Born** in 1944, in Delhi, India. **Son of** S.F.R. Bukhari. **Married** in 1974, 3 children. **Educ.:** Int. Commerce, LCC, Shorthand typing (1964). **Career:** Pakistan and Dubai Banks (1961-66); Al Ahli Bank, Dubai and First National Bank of Chicago, Dubai (1971-75); Head, Foreign Exchange Dept., Barclays Bank International Ltd., Dubai (1976). **Hobbies:** Carram and Cricket. **Addr.:** c/o Barclays Bank International Ltd., P.O.Box 1891, Tel. 283116, 7, 8, Dubai, United Arab Emirates.

BURGAN (Salih Khalil), Jordanian Physician, politician and international Civil Servant. **Born** in 1917 in Kerak. **Educ.:** American University of Beirut. **Dipl.:** Doctor of Medicine. **Career:** Physician, Transjordan Frontier Forces (T.J.F.F.) (1943-46); Dir. of Arab Physicians (T.J.F.F.) (1946-48); private physician at Zerka, Jordan (1948-63); member of Parliament (1961-62), of Senate (1963-69); Minister of Health (1963-64), of Social Affairs and Labour (1966), of Public Health (1966-67), of Social Affairs and Labour and Minister of Interior for Municipal and Rural Affairs (1967-69); Director, International Labour Office, Beirut (1969-77); Assistant Director-General, Geneva (June 1975 to present). **Award:** Al Kawkab Medal (First Grade); Grand Kt. of the Holy Tomb. **Prof. Addr.:** International Labour Office, Case Postale 500, CH-1211 Geneva 22, Switzerland.

BUSHNAK (Adil Ahmad), Saudi Academic. **Born** in 1947 in Medina, Saudi Arabia. **Dipl.:** Ph.D. in Civil Enginering. **Career:** Demonstrator, then Assistant Professor, Faculty of Engineering, King Saud University (1972-73); Managing Director, Al-Kawthar Co., Jeddah (1979-80); Consultant to several government and research organizations and local companies. **Publications:** several technical articles on Trasportation of Pilgrims, Decision Making and Desalination. **Hobbies:** reading, photography. **Prof. Addr.:** P.O.Box 2220, Tel. 4784642, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2124, Riyadh, Saudi Arabia.

BUSTARIJY (Khalid Ahmad), Saudi Executive. **Born** in 1936, in Mecca, Saudi Arabia. **Dipl.:** B.A. Ein Shams University, Cairo, Egypt (1968). **Career:** Investigator, Investigation Division, Saudi (1969); Acting Manager, Investigation Division (1969-70); Assistant Secretary-General, Board of Director, Saudia. **Address:** Saudia Head Office, P.O.Box 620, Jeddah, Saudi Arabia.

BUSTROS (Gabriel, Michel), Egyptian Special Correspondent to the Newspaper Group of AFRICA Journal Ltd., London. **Born** on February 10, 1917 in Cairo. **Son of** Michel Bustros **and** Mrs., née Jamila Turk. **Educ.:** Secondary and Higher in Egypt, Lebanon and London. **Dipl.:** French Baccalaureat (Philosophy), London Matriculation and B.Sc., (Econ.) London (1950), Specialised in Language Laboratory Techniques in London (1969). **Career:** Junior English Master in Cairo, Collège de la Sainte Famille (1937); Social Lecturer Education Command of the British Middle East Land Forces (1940-41); Staff Correspondent: "The Egyptian Gazette" and "The Egyptian Mail"; Economic Editor of "The Arab Observer", "The Middle East News Agency"; Stock Market Analyst of the "Middle East Economist" (now discontinued), English Publications Adviser to Dar al-Maaref Publishing and Printing House (1957-67); Free-lance contributor to "The Middle East Features Service"; "Al Ahram" newspaper, "La Presse" of Montreal, "Business International", "Business Europe", "The San Francisco Chronicle" etc.; Participated in a translator's capacity in the preparatory work of the Egyptian People's Assembly Delegation to the Interparliamentary Union meetings in Dublin, Copenhagen and Ottawa; One time in charge of the News and Cultural English Publications of the Egyptian Ministry of Foreign Affairs (1948-52); now Special Correspondent to AFRICA Journal Newspaper Arab World" since 1968 and "Who's Who in Lebanon" since 1975. **Publ.:** Author of more than fifteen 100 page English language Economic Supplements for "Al Ahram" newspaper; the, first detailed 80-page English language report on the plight of the palestine Refugees

published as a supplement to "The Near East", an illustrated periodical sponsored by late Prince Muhammad Ali (former Heir Apparent to the Egyptian Throne); Other publications include: "A Second Arab Oil Monograph", and the English translation of a number of Lebanese Laws governing Banking, Insurance, Contracts and Obligations, Shipping, Money and Credit, Aliens in Lebanon, etc. Hobbies: Horseriding, Sculling and reading. Awards: Academy Officer (French). Prof. Addr.: 54a Tottenham Court Road, London WIPOBT, Tel. 01-637, 9341/8, Telex: 8952670 AFRICA G. London, U.K. Priv. Addr.: 87 Ramses Avenue, Flat 38, Tel. 744712, Cairo, Egypt.

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CACOUB (Olivier-Clément, René), French Consulting Architect. **Born** in Tunis (Tunisia). **Son of** René Cacoub (Industrialist) **and** Mrs. Anna Nizard. **Married** to Miss Mireille Boccara on October 14, 1947, 2 children: Alain and Dominique. **Educ.:** Lycée of Tunis, Ecole Nationale supérieure des Beaux-Arts of Tunis (Glorieux Work-shop), of Lyon (Bourdeix Workshop), of Paris (Pontremoli-Leconte Workshop), Town-planning Institute. **Dipl.:** Architect. **Career:** French Academy in Rome (1954-57); Chief Architect of buildings and the national palaces (1959); Consulting architect to Presidency of the Tunisian Republic since 1960 and to the President Houphouët Boigny. **Awards:** Knight, Arts and Letters; Commander, order Tunisian Republic and Finland's Lion. **Dist.:** Golden Medal French Architects and First Grand Prix of Rome (1953). **Sports:** Swimming and water-skiing. **Hobby:** Painting. **Member** Rome-Athens Association; the Rive-gauche Circle; Latin American House. **Addr.:** 82 Blvd. des Batignolles, Paris (17e) and 45 Avenue Habib Bourguiba, Tunis, Tunisia.

al-CADI (Mohamed, Abdurrahman), Libyan Civil Servant. **Born** in 1937 at Brak Eshati (Libya). **Son of** Abdurrahman Ali al-Cadi (Commissioner) **and** Mrs., née Mabrouka Mohamed Ezzway. **Married** on July 1962 to Zakiya Lamir, two sons and one daughter: Azmi, Abdurrahman and Alia. **Educ.:** Secondary School, Sebha (Libya); Social and Economic College, Paris (France). **Dipl.:** B.Sc. (Economics). **Career:** Joined Civil Service and worked his way up to Deputy Chairman of the People's Committee and Director General of Fairs Administration in the General Board of Tourism and Fairs. **Sport:** Soccer. **Hobby:** Reading. **Prof. Addr.:** Omar Mokhtar street, Tel. 32255/6, 35534, Tripoli. **Priv. Addr.:** 87, Madrid street, Andalus Area, Tel. 72906, Tripoli, Libya.

CAGDAS (Mesud), Cypriot Architect. **Born** on December 29, 1929 in Cyprus. **Son of** Huseyin Zihni Cagdas **and** Mrs., née Sadiye Zihni. **Married** on Nov. 11, 1961 to Oya Guvendiren at Istanbul, 2 children: Esra Mine and Sema Fulya. **Educ.:** Cyprus Turkish Lycée, Nicosia (Cyprus); Brighton College of Arts (UK.). **Dipl.:** Royal Institute of British Architects. **Career:** in private firms in London (1955-60); in Kuwait (1960-62); in Karachi (1962-64); in London (1964-68); now Director, Cagdas Associates (Architects and Planning Consultants), Dubai (U.A.E.). **Sports:** Tennis and Golf. **Hobbies:** Art and theatre. **Member:** Rotary International. **Credit Cards:** Gold American Express and Barclay Card. **Prof. Addr.:** P.O.Box 1775, Tel. 220222, Dubai. **Priv. Addr.:** Tel. 441020, Dubai, U.A.E.

CAID ESSEBSI (Bejl), Tunisian Statesman and Diplomat. **Born** in 1926. **Career:** Lawyer in Tunis, Member of Cabinet of Taieb Mehiri (1955-62); Director of Tourism (1962); Director of National Guard (1963-65); Secretary of State for Interior (July 1965); Minister of the Interior (1966-69); Tunisian Ambassador to Washington (September 1969); Minister of State, in charge of the National Defence. **Addr.:** Ministry of Defence, Tunis, Tunisia.

CALLEN (Michael), Bank Director, **Career:** Served as an international banker in the Philippines, India, Pakistan, Lebanon and Greece; Senior Vice President, Citibank NA, Managing Director, Saudi American Bank, Riyadh, Saudi Arabia. **Addr.:** Adel Khashoggi Bldg., Airport Road, P.O.Box 833, Tel. (01) 477-4770, Riyadh, Saudi Arabia.

CAMBELL (Joseph Brian), British Bank Manager. **Born** in 1940 in London, U.K. **Son of** Joseph Cambell. **Married** in 1966, 2 daughters. **Educ.:** Sloane Grammar, Chelsea, U.K. **Career:** Joined Ottoman Bank: London (1958-65); Accountant Abu Dhabi (1965-66); accountant and Foreign Exchange Dealer, London (1966-68); Seconded Bank of Oman, UAE (1968-69); Ottoman Bank / Grindlays Bank, Abu Dhabi (1969-71); Grindlays Bank, O & M Computer Systems, London (1971-76); Manager Operation, National Bank of Sharjah, UAE (1976). **Hobbies:** Swimming, Squash, Tennis and Reading. **Member:** Forex Club, UAE. **Addr.:** P.O.Box 4, Tel. 255524, Sharjah, United Arab Emirates.

CAPOUGI (H.E. Mgr. Hilarion, Bashir), Syrian Archbishop. **Born** on March 2, 1922 in Aleppo (Syria). **Son of** Bashir Capougi **and** Mrs., née Chafika Rabbath. **Educ.:** Secondary and Philosophy in Aleppo, Theology in St-Anne Seminary of Jerusalem. **Career:** Order of Basilians of Aleppo (1935); Ordained to the priesthood at St-Anne (Jerusalem) on July 20th 1947; Professor at Deir-Ach-Chir Small Seminary (6 years); Principal of An-Nahdat Al-Wataniya School; attached to Deir Ach-Chir Convent; in charge of village parish priests, churches and schools of Damascus (1953-62); Superior of the Basilian Order of Aleppo (July 1962); Raised to the Titular Archbishopric of Caesareum (Palestine); Vicar-General of the patriarchate of Jerusalem (1965); imprisoned and released by the Israeli Government (Nov. 1977). **Works:** Founder of several societies and institutions: the "Flamme" (The Blaze), "Les Colonies de Vacances" (Holiday Camps for Poor Children) etc.

CARAMI (Muhammad S.), Saudi Educator. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Geography) (1966); M.A.T. (Social Studies) (1970) and M.Sc. (Educational Counselling and Guidance) (1972). Oregon College of Education; M.Ed. (Educational Administration) (1972) and Ed. D. (Educational Administration) (1978), University of Cincinnati; Ph.D. (Geography, Urban, Economic and Transportation), University of Kentucky. **Career:** Demonstrator, Faculty of Education, Umm Al Qura University, Mecca; Lecturer and later Assistant Professor, Umm Al Qura University, Mecca; Director, Training Programme Centre, Umm Al Qura University; Assistant Professor, Educational Administration, Umm Al Qura University; member, Committee on Public Services for the City, Mecca Municipality, American Society of Planning Officials, ASPO), U.S.A., the Association of American Geographers (AAG), U.S.A., the Association of Muslim Social Scientists, National Education Association (NEA), U.S.A., Franklin Geographical Society (FGS), U.S.A.; former member, National Council for Geographic Education (NCGE), U.S.A.; President, the Islamic Association at the University of Cincinnati; Secretary, Organization of Arab Students at the University of Cinnati and Canada, Muslim Students Association in U.S.A. and Canada, the Association of Arab-American University Graduates (AAUG), U.S.A.; President, the Association for Better Understanding of the Middle East (ABUME), U.S.A.; participated in many academic, educational and scientific conventions; headed King Abdulaziz University Delegation (Sports Group) to visit Omdurman University, Sudan, 1979. **Publication:** various research papers and articles: The Role of Students' Deanships, presented to Symposium on Students' Deanships of Saudi Arabian Universities, King Abdulaziz University, Jeddah (1979); The Crisis of The Educational Systems in Contemporary Islamic States, with special reference to Saudi Arabia, a paper presented to the Sixth Annual Convention, the Association of Muslim Social Scientists, Indianapolis (1977); Residential Patterns of Ethnic Groups in Makkah, Saudi Arabia, a paper presented to the 74th Annual Meeting of the Association of American Geographers, New Orleans (1978); books in preparation: Education in Saudi Arabia, Concepts and Terminology in Geography, Administrative Problems in Saudi Schools. **Hobbies:** stamp and coin collecting. **Prof.Addr.:** P.O.Box 1807, Tel. 556-4770, Mecca **Priv.Addr.:** Tel. 5566916, Mecca, Saudi Arabia. Tel. Office 556-4770; Home 556-6916, Makkah.

CARNEIRO (Roldao Lector Angelico), Indian Manager. **Born** in 1935 in Goa, India. **Son** of Pedro Salvador Carneiro. **Married** in 1962, 3 children. **Dipl.:** Cambridge Certificate "A" level. **Career:** National Bank of India (presently Grindlays Bank plc) from 1952-76; Tanzania (1952); Officer (1961); Branch Manager (1967); Senior Audit and Credit Inspector (1972); Chief Inspector (1975-76); Settlements Officer in the Foreign Exchange Dealings Section, Bank of Bahrain and Kuwait, Dubai (since 1979). **Member:** Institute of Bankers, London; The Country Club, Dubai; Indian Sports Club, Dubai; International Club of Sharjah; Dubai Bridge Association; Sharjah Bridge Association. **Hobbies:** Music, Dancing, Swimming, Badminton Tennis, Table Tennis, Rubber and Duplicate Bridge. **Addr.:** P.O.Box 843, Tel. 433141, 434086, Dubai, United Arab Emirates.

CARPITA (David), Bank Vice-President. **Born** in 1945. **Educ.:** University of Montana, School of International Management, The Pacific Coast Banking School. **Career:** American Express International Banking Corporation, banking career, Germany, Switzerland, Pakistan, and England; Rainer National Bank, Seattle Washington; Vice-President, Credit and Marketing, Trans-Arabian Investment Bank EC (TAIB), Manama (1982 to date). **Addr.:** Sheikh Mubarak Bldg., P.O.Box 20485, Tel. 23179, Manama, Bahrain.

CARTON (Edmond, Paul), French Bank Adviser. **Born** in 1950, in Kaboul, Afghanistan. **Son of** Paul Carton. **Married** in 1975, 2 children. **Dipl.:** MA (Law), BA (History), BBA. **Career:** Banque de Paris et des Pays-Bas, Paris (1973-75); Morgan Guaranty Trust Company, New-York (1975), Paris Office (1975-80); seconded as Adviser to the International Banking Division, Bank of Kuwait and the Middle East (BKME), Safat, Kuwait. **Hobbies:** Tennis, Reading and Martial Arts. **Member:** Equestrian and Hunting Club, Kuwait. **Addr.:** P.O.Box 71, Tel. 417197, Safat, Kuwait.

CARTON (Paul Georges, Noël), French Ambassador to Kuwait. **Born** on March 30, 1920 in Adana (Turkey). **Son of** Noël Carton **and** Mrs., née Sophie Sultan. **Married** on March 31, 1948 to Miss Amie Elwell, 3 children: Edmond, Sophie and Charles-Etienne. **Educ.:** Ecoles des Frères des Ecoles Chrétiennes et des Pères Jésuites, Ecole libre des Sciences Politiques, Ecole des Hautes Etudes Commerciales. **Career:** French Delegation to the Levant (1943-45); Ministry of Foreign Affairs (1946); General Residence in Rabat(1946-47); French Consulate in Tangiers (1947-48); Embassy Secretary in Kaboul (1948-51); Second Secretary in Amman (1951-54); Consul in Tabriz (1954); Press Information Officer in Ankara (1954-55); Chargé d'Affaires in Jeddah (1955-56); Secretary in Khartoum (1956-58); Consul in Marrakech (1958-59); Counsellor Foreign Affairs, General Consul of France to Aden (1959-64); Counsellor of the French Embassy in Washington (1964-68); French Ambassador to Kuwait (1968), to the Arab Emirates (April 1972). **Awards:** Knight, Legion of Honour; Medal, Free France; Officer, Black Star; Officer, Ouissam Alaouite; Officer, Order of Cedars (Lebanon); Officer, Grande Etoile des Comores. **Member:** Rotary Club. **Hobby:** Theatre. **Sports:** Golf, tennis and swimming. **Prof. Addr.:** French Embassy, Kuwait.

CARTY (John, Alston), cleric. **Born** on May 6, 1926 at Worcester, Massachussets (USA). **Son of** John A. Carty Sr. **and** Mrs., née Helena Griffin. **Educ.:** Gates Lane Grammar School, Worcester, Mass. (USA) (1932-40); South High School, Worcester (USA) (1940-44); Holy Cross College, Worcester (USA) (1946-48); Weston College, Weston, Mass. (USA) (1951-1953 and 1956-1960). **Dipl.:** AB in English (1948); M.A. in philosophy (1953); Lcentiate in Theology (1960). **Career:** Teacher and administrator, Baghdad College, Baghdad (Iraq) (1953-56 and 1961-69); Teacher at College de la Sainte Famille, Cairo (Egypt). **Sports:** Angling and hiking. **Hobbies:** Classical music and reading. **Prof. & Priv. Addr.:** College de la Sainte Famille, Faggalah, Tel. 900411, Cairo, Egypt.

al-CATTAN (Khalifa), Kuwaiti Artist painter. **Born** in 1934 in Kuwait. **Educ.:** Obtained a scholarship for the Fine Arts Faculty of Lister (1958). **Dipl.:** Diploma of Commerce, followed courses at the Faculty of Industry (1962). **Career:** Artist painter, professor of drawing, held 13 exhibitions in Kuwait and foreign countries, and 24 collective exhibitions, Presided the Kuwaiti Association of Fine Arts (1967-1970). **Prof. and Priv. Addr.:** Kuwait.

ach-CHAABI (Faisal, Abdullatif), South Yemeni Statesman. **Born in the People's Democratic Republic of** Yemen. **Son of** Abdullatif ach-Chaabi. **Educ.:** Secondary and Higher. **Career:** Member Executive Committee of FLN; Member of the FLN Delegation to the FNL and FLOSY meetings (1967); Minister of Economy, Commerce and Planning in the 1rst Government after Independence (December 1967). **Addr.:** Ministry of Commerce, ach-Chaab City, People's Democratic Republic of Yemen.

ach-CHAABI (Kahtane), South Yemeni Former President of the People's Democratic Republic of Yemen. **Born** in Aden. **Educ.:** Secondary and Higher. **Career:** Statesman, Patriot, Member Executive Committee of FLN, Head of the FLN Delegation to the FLN and FLOSY meetings (1967), Head of the 1rst State and Supreme Commander of the Armed Forces (December 1967), President of the People's Democratic Republic of Yemen (1968-June 1969). **Addr.:** Aden, ach-Chaab City, People's Democratic Republic of Yemen.

CHABAANE (Mahmoud), Tunisian Regional Supervisor of Primary Schools. **Born** on April 15, 1928. **Educ.:** Sadiki College, Tunis; Ecole Normale d'Instituteurs, High School, University of Southern California (U.S.A.). **Career:** Teacher, Schools' Director, Inspector of Primary Schools, Tunis Regional Inspector of Primary Schools, Tunis. **Member:** Scoutmaster, Tunisian Scouts, Tunisian Nationalist Party, Secretary-General, Young Scholars, President Modern Co-operative Teaching, Secretary-General, Association of School Inspector. **Publ.:** Author of numerous books on education, children's stories and various articles. **Award:** Gold Knight, Ouissam of Labour; Order of the Tunisian Republic; Ordre du Mérite Libanais. **Addr.:** 2 bis Rue de Cronstadt, Montfleury, Tunis, Tunisia.

ach-CHABIBI (Muhammad, Rida), Iraqi Statesman. **Born** in Iraq. **Son of** Rida ach-Chabibi. **Educ.:** Secondary and Higher. **Career:** Former President of the Academy of Baghdad, Former Minister of Education, President of the United Popular Party. **Addr.:** Baghdad, Iraq.

CHACCOUR (Albert, Diab), Syrian Chairman of Companies. **Born** on January 1, 1920 in Homs. **Son of** Diab Chaccour **and** Mrs., née Fadwa Traboulsi. **Married** to Miss Samira Massouh, 1 daughter: Mercia. **Educ.:** Orthodox College of Homs. **Dipl.:** Bachelor in Sciences and Letters. **Career:** President of Sabaq S/A, Brasileira de Artefatos Plasticos; Director of Casa Irmaos Chaccour; Elected President at the First World Congress of Arab Emigrants, held in Damascus (1965). **President** of Homs Club, Sport Club Sirio, Jockey Club of ABC in Sao Bernardo do Campo; Member of the Club of Aleppo, Military Circle, Club de Regatas Tietê, and Rotary Club of Sao Paulo Brooklin. **Prof. Addr.:** Rua Guararapes, 225, Sao Paulo. **Priv. Addr.:** Rua Dos Ingêtes, 414, Sao Paulo, Brazil.

CHACCOUR (Youssef), Syrian Army Officer. **Born** in 1928 in Homs. **Married,** 4 Children. **Educ.:** Military College (Homs), Specialization in artillery in Chalons-sur-Marne, (France 1949) and in the U.S.S.R. **Career:** Joined the Syrian Armed Forces; Syrian Consul General to Venezuela and Brazil (1961-64); Director of the Secutiry (1964); Promoted Colonel, then General, then Major General (1970); Chief of Staff of the Syrian Armed Forces since April 1972; took part in the Arab War against Israel in 1967 and 1973. **Remark:** Fluent in Arabic, French, English, Spanish, Russian and Aramean. **Addr.:** Syrian Army Headquarters, Damascus, Syria.

CHADAREVIAN (Henri), Syrian Bank Manager. **Born** in 1925 in Aleppo, Syria. **Son of** Dikran Chadarevian. **Married** in 1951, 4 children. **Career:** Banque de Syrie et du Liban, Damascus (1947-56); Banque Centrale de Syrie, Damascus (1956-69); Crédit Populaire d'Algérie, Algeria (1969-74); Manager, Banque du Liban et d'Outre-Mer SAL, Dubai (since 1974). **Sport:** Swimming. **Member:** Leisure Land, Country Club. **Addr.:** P.O.Box 4370, Tel. 226017, 229877, Dubai, United Arab Emirates.

CHADLI (Colonel Benjedid), Algerian Head of State since Feb. 9 1979. **Born** in 1929 in Sebaa, near Constantine in eastern Algeria. **Career:** Fought throughout the campaign aganist the French; in 1960 he was made commander of the 13th batallion and in June the following year became a member of the general staff of Col. Boumedienne's Army just inside the Tunisian border. As conflicts among the ranks of the guerilla forces grew within Algeria itself Mr. Chadli was sent back to take command of the east of the country where he was taken prisoner by the "Wilaya" 2 guerillas from whom he however succeeded in escaping. In 1963 he was appointed military commander of Constantine and a year later became military commander of the western area of Oran; he retained this latter position until taking charge of military and defence affairs in November 1978 when President Boumedienne became incapacitated by his illness; he had been promoted to the rank of colonel in 1969. In the meantime he had played an important part in the plot which in 1965 overthrew President Ben Bella and brought Col. Boumedienne to power, shortly after which he became a member of the Revolutionary Council. Despite being a senior member of the armed forces Col. Chadli was little known to the Algerian public. It was widely believed, however, that he was a political centrist and a moderate who was unlikely to deviate greatly from the domestic and foreign policies of his predecessor. Col. Chadli was generally regarded as having been a "compromise candidate" of the Army in an effort to end the dissent within the political leadership which had intensified coincidentally with President Boumedienne's illness and subsequent death on Dec. 27, 1978. **Addr.:** Presidency of the Republic, Algiers, Algeria.

ach-CHAFEI (Abdulmoneim Nasser), Egyptian Former Faculty Professor, Under-Secretary of State. **Born** on January 30, 1904 in Tanta. **Married** to Dr. Fatma Hafez Abdine. **Educ.:** Higher Training College (Cairo), Birmingham University (England). **Dipl.:** Bachelor of Commerce, Bachelor of Science in Mathematics (Hons), Doctor of Philosophy. **Career:** Former Assistant Under-Secretary of State, Ministry of Finance; Director-General of Income Taxes and Financial and Economic Affairs; Professor of Applied Statistics, Faculty of Commerce; Assistant Under-Secretary of State, Ministry of Social Affairs; Director of Cooperative and Agricultural Credit. **Addr.:** 29, Dokki, Giza, Tel. 802971, Cairo, Egypt.

ach-CHAFEI (Hussain), Egyptian Army Officer and Statesman. **Born** in Egypt. **Educ.:** Military Academy in Cairo. **Career:** Officer, Member of Revolutionary Command Council Tunisian Republic; Ordre du Mérite Libanais. **Addr.:** 2 bis Rue de Cronstadt, Montfleury, Tunis, Tunisia.

CHAFTAR (Muhammad), Egyptian Company Director. **Born** on July 29, 1915, in Alexandria, Egypt. **Educ.:** College of the Christian Brothers. **Married** to Miss Amina Hamed Rateb. **Career:** Former Controller-General of Accounts, Staff Manager "Sté. Générale des Sucreries et Raffineries d'Egypte". **Member** of Maadi Sporting Club. **Addr.:** Lazoghbi Street, Isis Building, Garden City, Tel. 26310, Cairo, Egypt.

ach-CHAHED (Salah), Egyptian Lord Great Chamberlain. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Former Lord Great Chamberlain, Presidency Palace. **Addr.:** Presidency Palace, Cairo, Egypt.

CHAHER (Fouad), Saudi Arabian Journalist. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Journalist, Editor "Al Bilad" (daily Newspaper). **Addr.:** Jeddah, Saudi Arabia.

CHAIKH (Abdulhamid), Tunisian Air Traffic Controller. **Born** on May 3, 1945. **Educ.:** Civil Aviation School, Tunisia; Federal Aviation Agency School, Oklahoma (U.S.A.). **Career:** Air Traffic Controller, Control Tower, Tunis Airport (1966), Owner of orange plantation with brothers. **Member** Tunisian Air Traffic Controller's Association. **Addr.:** 13, Rue des Eparges. La Cagna, Tunisia.

CHAIKH (Mohamed, Ould), Mauritanian Academic and statesman. **Born** in 1939 at Boutilimit (Western Mauritania).**Son of** Abdallah Ould Chaikh-Sidia.**Educ.:** Koran school in Boutilimit (1946-49); Ecole Normale, Boutilimit (1954-56); University of Caen (France) (1959-66). **Dipl.:** Dr. LL.B., LL.D. **Career:** Sollicitor (1966-71); admitted to the Supreme Court of Mauritania (1969); Minister of Planning and Research (1970-Dec. 1972), and temporarily President, Ministerial Council of the EEC associated states; Ambassador to the Federal Republic of Germany since 1973. **Award:** Chevalier de l'Ordre National du Mérite Français (France). **Member:** Parti du Peuple Mauritanien (PPM). Bureau Politique National du PPM. Students' Association of Dakar. **Prof. Addr.:** 53 Bonn-Bad Godesberg Friedrichstrasse 8, Federal Republic of Germany.

CHAIKHO (H.B. Mgr. Paulus II), Iraqi Patriarch of Babylon for the Chaldean Church. **Born** on November 19, 1906 in Alkosh (Mossul). **Son of** Giaggio Chaikho **and** Mrs. Shouni Barno. **Educ.:** Primary School in Alkosh, San Peter Patriarcal Seminary in Mossul, Oriental Institut in Rome. **Dipl.:** Doctor in Oriental Sciences. **Career:** Professor in the Patriarcal Seminary (1933-38); Rector of the Patriarcal Seminary (1938-47); Bishop of Aqra in Iraq (1947-57); Bishop of Alep in Syria (1957-

58); Patriarch of Babylon for the Chaldean Church since 1958. **Priv. Addr.:** Chaldean Patriarchate, Baghdad, Iraq.

CHAINANI (Vashdev), Indian Bank Director. **Born** in 1935, Pakistan. **Son of** Menghraj (Sindhi Tribe). **Married** in 1964, 4 Children. **Educ.:** B. Comm. **Career:** Director, International Watch Company; East & West Corporation; Rivoli Retail Textile Shops; Director, Dubai Bank Ltd., Dubai, United Arab Emirates; Trustee, Indian High School; Trustee, Indian Sports Club. **Member:** Indian Sports Club; Founder Member, Country Club; Passport Club. **Addr.:** P.O.Box 121, Tel. 431400, Dubai, United Arab Emirates.

CHAKER (Abdulmagid), Tunisian Diplomat. **Born** in Tunis. **Educ.:** Secondary and Higher. **Career:** Secretary of State, Ministries of Agriculture (1962-64) and Information (1964-66); Member of Neo-Destour (now Destour Socialist Party); Director until November 1964, Member of Political Bureau (November 1964); Ambassador to Algeria (1966). **Priv. Addr.:** Destour Socialist Party, 10, Rome Street, Tunis, Tunisia.

CHAKER (Fouad), Iraqi Physician. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Former Governor (Mouhafez), Head of the Baath Party Branch of Baghdad (1963). **Addr.:** Baghdad, Iraq.

CHAKER (Moncef), Tunisian Engineer. **Born** on July 11, 1935. **Married,** 3 children. **Educ.:** Primary School (Sfax); Certificate of Studies and Baccalaureat 2nd part (Tunis); University studies at Bordeaux (France); Engineering Diploma of the Techniques of Rural Equipment, National Engineering School for rural Works and Sanitary Techniques. **Career:** Head of the Subdivision of Industrial Agriculture, Director, Rural Spirit Centre of Research, Treasurer, Destourienne Cell of Agronomic Research; Secretary-General, Treasurer, General Union of Tunisian Students (Sadiki College Section), Third Commission of the International Institute of Refrigeration. **Addr.:** Hadi Saidi Boulevard, Printemps Bldg., N°4, Apt. N°16, Tunis, Tunisia.

CHAKROUN (Muhammad), Tunisian Lawyer. **Born** on June 11, 1914. **Educ.:** Licentiate in Law. **Career:** Deputy Constituent Assembly, then National Assembly (1956-64); Minister of Social Affairs (1956-57); Secretary of State for Social Affairs (1957-58); National Order of Advocates (1965-67). **Addr.:** 1, Rue Moustapha Moubarak, Tel. 244.797, Tunis, Tunisia.

ach-CHALABI (Abdulhadi), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** President of Senate, Former Minister of Communications and Works. **Addr.:** Baghdad, Iraq.

CHALABI (Abdeljabbar), Iraqi Statesman. **Born** on April 25, 1906 in Baghdad. **Married** to Miss Wajeeha Abdulhussain. **Educ.:** California University, Columbia University. **Dipl.:** Master of Arts, Bachelor of Science, Master of Science. **Career:** Lecturer State Agricultural College (1929), Agricultural District Officer (1931-32), Headmaster, Najaf Secondary School (1932-34); Senior member, Ministry of Education until 1946; Deputy for Baghdad (1946); Director general, Ministry of Communications and Works (1946-52); Minister of Supply and later Minister of Communications and Works; Executive member of Development Board. **Award:** Rafidain Order (2nd Class). **Member** of the Ex-Royal Sporting Club, Alwiyah Club, Ex-Royal Gulf Club, Pen Club and Fraternity Society. **Hobbies:** Riding and Swimming. **Addr.:** Hairi Street, 10-27, Baghdad, Iraq.

ach-CHALABI (Hassan), Iraqi University Professor and Lawyer. **Born** in Iraq. **Educ.:** Secondary and Higher Studies. **Dipl.:** Bachelor of Laws. **Career:** Lawyer; Director of the Juridic Department at the University of Baghdad (1965); Member of the Patronage Committee of "Proche Orient, Etudes Juridiques" (Beirut 1967). **Addr.:** University of Baghdad, Baghdad, Iraq.

CHALABI (Raouf), Egyptian Bank Vice-President. **Born** in 1923 in Cairo, Egypt. **Son of** Faiek Chalabi. **Married** in 1950, 5 children. **Educ.:** Collège des Pères Jésuites; Cairo University. **Dipl.:** B.Sc. (Engineering) (1947). **Career:** Vice-President, Banque Crédit Foncier, Cairo; Member of Egyptian Senate (1980). **Member:** Rotary Club, Heliopolis Branch. **Addr.:** 601, Khalifa El Maamour St., Cairo, Egypt.

CHALHOUB (Michel), Egyptian Actor. See **ach-SHARIF (Omar).**

CHALLAH (Anwar), Syrian Industrialist. **Born** in 1910 in Syria. **Educ.:** American University and University of California. **Dipl.:** Master of Science, Master of Business Administration. **Career:** President of the Syrian Oil Refining and Distribution Company; Vice-President of the City of Damascus; Secretary, Damascus Chamber of Industry; Trustee in the Syrian University of Damascus; President of the Arab World Trade Promotion Centre. **Addr.:** P.O.Box 729, Damascus, Syria.

CHAMLANE (Faisal), South Yemeni Statesman. **Born** in The People's Democratic Republic of Yemen. **Educ.:** Secondary and Higher. **Career:** Statesman; Member of the FNL; Minister of Public Works and Communications in the First Government after Independence (December 1967). **Addr.:** Ministry of Public Works, ach-Chaab City, People's Democratic Republic of Yemen.

CHAMOUN (H.B. Mar Eshaie XXIII), Iraqi Patriarch of the Assyrian Church. **Born** on February 26, 1908 in Turkey. **Son of** Prince David Chamoun **and** Mrs., née Esther Moutran. **Educ.:** Secondary and Higher in Iraq and United Kingdom (1925-27). **Career:** Sacred 69th Patriarch of the Assyrian Church in 1920, living in the U.S.A. since 1940, Representative of the said Church to several councils. **Publ.:** Translated "Margaritha", Contributed several articles on Assyrian Church. **Resid.:** 544 Arball Drive, San Francisco 27, U.S.A.

CHANDERLI (Abdulqader), Algerian Diplomat. **Born** in 1915 in Algeria. **Educ.:** University of Paris. **Career:** Former Foreign Correspondent and Editor; Chief of Public Relations, Division Unesco (1949-55); Representative Delegate of Algerian National Liberation Front (F.L.N.) in United States of America (1956-62); Permanent Representative Permanent Mission of Algeria to the United Nations (1962-64); Vice-President Ecosoc (1964-65); Director General Centre for Industrial Studies and Technology (Algiers). **Addr.:** Ministry of Industry and Energy, 11, Rue Buffon, al-Biar, Algiers, Algeria.

CHANDLER (William Reeder), American President and Chief Executive Officer of Aramco Overseas Co. **Born** in 1913. **Married** in 1940 to Claire Beatrice Good, 3 children: William Blaine II, Barbara Ann and Gail Marilyn. **Educ.:** University of Washington. **Dipl.:** Bachelor of Science in Civil Engineering (magna cum laude), (1938). **Career:** Various positions in Oil company engineering work (1938-42), Consultant, Pipe-Line Superintendent ; the Project Manager, Canol Projection Canada and Alaska (1942-45); With Trans-Arabian Pipe Line Co., Engineer then General Superintendent (1946-47), Assistant General Manager (1948-51), Assistant to President (1951-55), Vice-President (1955), Executive Vice-President since 1956, President and Chief Executive Officer, Trans-Arabian Pipe Line Co. since 1963; Director Arabian American Oil Co. (1963), now President and Chief Executive Officer of Aramco Overseas Co. **Award:** Lebanese Order of Merit (1955). **Member** of American Society of Civil Engineers and of American Management Association. **Member** of University Club (New York), Propeller Club, Beirut (Lebanon). **Prof. Addr.:** Trans-Arabian Pipe Line Co., P.O.Box 1348, Tel. 341260, Beirut. **Priv. Addr.:** Duraffourd Bldg., Paris Street, Tel. 227883, Beirut, Lebanon.

ach-CHANQITI (Muhammad, Amine), Jordanian President of the Ulema's Council. **Born** in Jordan. **Son of** Amine ach-Chanqiti. **Educ.:** Secondary and Higher. **Dipl.:** Graduate in Law. **Career:** President of the Jordan Ulema's Council, Director of Sharia Courts, Jordanian Ambassador to Saudi Arabia (1967). **Addr.:** Ministry of Foreign Affairs, Amman, Jordan.

CHAPMAN (George, Edward), British Executive. **Born** in 1925 in Falmouth (UK.). **Son of** George Henry Chapman (Shipping Executive). **Married** on November 1953 (UK.), two children: Vanessa Helen and Katherine. **Educ.:** Falmouth High school. **Career:** in shipbuilding (1941-42); military service (1942-47); now shipping agent, Lloyds agent, Port Operations in Dubai (U.A.E.). **Awards:**O.B.LE. (Order of the British Empire). **Sports:** Flying and skiing. **Clubs:** Oriental club; Dubai country club; Marbella club. **Credit Cards.:** American Express. **Prof. Addr.:** P.O.Box 70, Tel. 225682, Dubai (U.A.E.). **Priv. Addr.:** Tel. 441479, Dubai, U.A.E.

CHARCHOUR (Mahmoud), Tunisian Diplomat. **Born** in Tunisia. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Tunisian Ambassador to Kuwait (1966). **Addr.:** Embassy of Tunisia, Kuwait.

ach-CHARIF (Abdulhamid), Egyptian Statesman and

Company Director. **Born** in Abiar, Kafr az-Zayat Province (Egypt). **Educ.:** Secondary in Cairo and Higher in Montpellier and Paris. **Dipl.:** of Commerce and Finances From Montpellier and Paris (France). **Career:** Former Board Chairman Misr Bank; Former Minister of Finance; Company Director. **Member** of Rotary Club of Cairo, Gezira Sporting Club. **Addr.:** 5, Willcoks Street, Zamalek, Tel. 807261, Cairo. **Summer Residence:** 22 Horreya Avenue, Tel. 26831, Alexandria, Egypt.

CHARARA (Muhammad), Saudi Diplomat. **Born** in 1924 in Medina, Saudi Arabia. **Dipl.:** B.A. King Farouk University (now Alexandria University). **Career:** Worked in Saudi Embassies in Rome and Tokyo; Ambassador and permanent delegate to European office of U.N., Geneva; Ambassador to Belgium and Luxembourg; Ambassador and Head of Saudi Arabian Mission to E.E.C.; Ambassador to Mexico; President of Islamic and Cultural Centre in Brussels; President of Euro-Arab Club in Brussels; member of U.N. General Assembly (1955, 57 and 61); member of Saudi Arabian delegation to the Conference of Non-Alignment, Belgrade (1961) and Cairo (1964); President of Saudi Arabian delegation to Economic Cooperation Conference of Developing Countries, Mexico (1976). **Honours:** King Abdulaziz Order, First Class (1972); Grand Officer, Order of Leopold II, Belgium; Order de La Couronne, Belgium. **Hobbies:** hunting, golf. **Address:** Saudi Arabian Embassy, Mexico.

ach-CHARIF (Ahmad), Egyptian Electrical Engineer. **Born** in 1907 in Cairo. **Married** to Miss Hidayet Chirine. **Educ.:** Ecole Centrale de Paris, Higher School of Electricity of Paris. **Career:** Former Director-General of the Electricity and Gas Administration, Engineer arts and Manufactures. **Member** of Gezirah Sporting Club, Automobile Club of Egypt, Yacht Club of Egypt, Feroussia Club. **Addr.:** 157, 26 July Street, Zamalek Cairo and 44, Road 20, Tel. 801411, 34744, Maadi near Cairo, Egypt.

ach-CHARIF (Badi, Muhammad), Iraqi Civil Servant. **Born** in Iraq. **Son of** Muhammad ach-Charif. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Philosophy. **Career:** Former Director General of Education, Director of the Cabinet of the President of the Republic. **Addr.:** Adhamiyah, Nagib Pasha Street, Baghdad, Iraq.

ach-CHARIF (Muhammad), Tunisian Diplomat. **Born** in Tunisia. **Educ.:** Secondary and Higher **Career:** Ministry of Foreign Affairs, now Chief Asia-Arab World Department at the said Ministry with rank of Ambassador. **Addr.:** c/o Ministry of Foreign Affairs, Tunis, Tunisia.

ach-CHARIF (Saadeddine), Egyptian Army Officer. **Born** in Egypt. **Educ.:** Military Academy in Cairo. **Career:** in the Army; Promoted General; Aide-de-Camp; Joined Presidency of the Republic Palace. **Addr.:** Presidency of the Republic Palace, Cairo, Egypt.

CHARIF (Saad, Mahmoud), Egyptian University Professor. **Born** on July 25, 1924 in Alexandria. **Son of** Mahmoud Charif **and** Mrs., née Raïfa Ali Henno. **Married** on July 21, 1966 to Miss Fadwa Muhammad Khalaf, 2 children: Youmna and Tamer. **Educ.:** University of Cairo. **Dipl.:** Bachelor of Science (Agriculture 1945), Master of Science (Soils 1951), Doctor of Philosophy (Soils 1955). **Career:** Demonstrator (1946), then Lecturer (1957-63), then Associate Professor (1963-71), then Professor (since 1971) of Soils, Aïn Shams University. **Sport:** Tennis. **Hobby:** Music. **Priv. Addr.:** 20, Umar Bakir Street, Heliopolis, Tel. 868070, Cairo, Egypt.

ach-CHARQI (Shaikh Ali), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Specialisation. **Career:** Poet; Lawyer; Member of the Senate, Minister without portfolio; President of the Ja'fari Sharia Court of Revision. **Addr.:** Karrada Al Charqia, Whaidi, Baghdad, Iraq.

CHARRAN (Mohamed), Law Court Counsel. **Born** on February 10, 1933 at Abou-Hommos, Beheira Governorate (Lower Egypt). **Married** to Amal Abou-Elala on 29 January 1960, 3 children: one daughter and two sons. **Educ.:** Kafr el Dawar Primary school (1940-1944); Damanhour Secondary School (1945-51); Faculty of Law, Alexandria University (1951-54). **Dipl.:** LL.B. Criminal Law (1963); LL.B. Private Law (1964). **Career:** Joined the Public Prosecutor Office, Alexandria (1954-1964); Judge, Damanhour Law Court (1964-68); Judge, Sohag Law Court (1968-69); President, Kaft el Sheikh Law Court (1970-76); now Law Court Counsel since 1976. **Prof. Addr.:** Ministry of Justice, Abbassiyah District, Tel 830206, Cairo. **Priv. Addr.:** 16, Sidi Gaber street, Sporting District Tel. 41506, Alexandria, Egypt.

CHATTI (Bourhan Eddine), Syrian Executive. **Born** in 1922, in Damascus, Syria. **Son of** Taher Chatti. **Married** in 1953. **Educ.:** LL.B. (1947); Ph.D. (Economics) (1957). **Career:** Inspector of Finance, Ministry of Finance, Syria (1947-51); Assistant Director of Economic Research, Syrian Development Board (1957-59); Director of Plan Implementation, Syrian Ministry of Planning (1959-62); Assistant Secretary General, Ministry of Planning (1962-63); Chief Economic Adviser, Kuwait Planning Board (1963-76); Director, Arab Fund for Economic and Social Development, Regional Programme for Inter-Country Arab Projects (AFESD, UNDP Joint Programme) (1977). **Member:** Kuwait Economic Society, Syrian Economic Association, American Economic Association, Gazelle Club of Kuwait. **Hobbies:** Numismatics, Reading, Swimming and Walking. **Addr.:** P.O.Box 21923, Tel. 431870, 433860, Safat, Kuwait.

ach-CHATTI (Chawkat), Syrian President of the Red Crescent in Syria. **Born** in Damascus. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** President of the Association of the Red Crescent in the Syrian Arab Republic. **Addr.:** Office of the Red Crescent Centre, Damascus, Syria.

ach-CHATTI (Habib), Tunisian Diplomat. **Born** in 1916. **Married** in 1950. **Educ.:** Sadiki College. **Career:** Editor, "Az-Zohra" (1943); "As-Sabah" (1950); Interned for political activities (1952 and 1953); Head of Press Cabinet of President of Council of first Tunisian Government for negotiations (1954); Head of Information Service, Tunisian Government (1955); Member, National Council of Neo-Destour party (1955); Member and Vice-President, Constituent National Assembly (1956); Member Tunisian Delegation to 16th session of United Nation General Assembly; Ambassador to Damascus, Beirut and Baghdad (1957-59); to Ankara and Teheran (1959-62), to Court of St. James (1962-64), to Court of St. James (1962-64), Ambassador of Tunisia to Morocco (1964-70); Ambassador to Algiers (1970); Minister in charge of the Office of President Bourguiba (1973); Minister of Foreign Affairs (January 1974-December 1977); Secretary General of the Organisation of the Islamic Conference since October 1979. **Awards:** Grand Cordon of the Order of the Tunisian Republic and several foreign decorations. **Addr.:** General Secretariat of the Organisation of The Islamic Conference, P.O.Box 178, Telex: 401366 ISLAMI SJ, Tel. 74858-73880, Jeddah, Saudi Arabia; and c/o Ministry of Foreign Affairs, Tunis, Tunisia.

ach-CHATTI (Ibrahim), Kuwaiti Civil Servant. **Born** in Kuwait. **Educ.:** Secondary and Higher. **Career:** Director General of Kuwait Broadcasting Service (1964); Director of the Emir Cabinet since 1967. **Addr.:** Kuwait Broadcasting Service, P.O.Box 397, Kuwait.

CHAUDRY (Azizullah), Pakistani Bank Assistant General Manager. **Born** in 1939 in Pakistan. **Son of** Hamed Ullah Chaudry. **Married** in 1968, 3 children. **Educ.:** Law Graduate. **Career:** United Bank Ltd., Pakistan (1963-72); National Bank of Oman (1972-75); Iran Arab Bank (1975-78); Assistant General Manager, Head of Overseas Operations Division, Bank of Oman Ltd., UAE (since 1978); Director, Oman International Finance Co. Ltd. Hong-Kong. **Hobbies:** Reading, Boating and Tennis. **Addr.:** P.O.Box 1250, Tel. 229131, Telex: 45429 A/B OMAN, Dubai, United Arab Emirates.

ach-CHAWI (Mizher, Ismaïl), Iraqi Army Officer, Former Director General of Iraq Ports. **Born** on March 5, 1909 in Baghdad. **Son of** Ismaïl ach-Chawi **and** Mrs. Layla Salih al-Umar Bey. **Married** to Mariam Rashid in 1933, 6 children: Riad, Rabi, Kais, Intissar, Layla and Ismaïl. **Educ.:** Royal Military College (Baghdad), Royal Military College (Sandhhurst, Great Britain), Staff College(Baghdad), Staff College (Camberley, Great Britian). **Career:** Professor of Staff College Baghdad (1940-41); Chief of General Staff of Fourth Division, Iraq Army, Diwania (1942-43); Commanding Third Brigade (1947-53); Commanding Staff College (1953-55); Commanding First Division (1956-57); Deputy Chief of General Staff Iraqi Army (1957-58); Director General of Iraqi Ports, Basrah (July 1958-February 1963). **Publ.:** Poetry: "Within the days". **Awards:** Medal of Rafidain, Medal of Police. **Sports:** Boxing, Shooting, tennis and swimming. **Hobby:** Poetry. **Member** of Military Club, Port Club and Swimming Club. **Priv. Addr.:** Karrada, Sharqia, Tel. 90796, Baghdad, Iraq.

CHAWKAT (Saab), Iraqi Dean of Faculty. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Professor at the Royal Faculty of Medicine, Dean of the Royal Faculty of Medicine, President of Medical Society. **Addr.:** Baghdad, Iraq.

CHAWKAT (Talal, Naji), Iraqi Physician. **Born** in Iraq. **Son of** Naji Chawkat. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, President of the Physicians Association of Iraq. **Addr.:** Baghdad, Iraq.

CHAWQI (Mahmoud), Egyptian Former Under-Secretary of State, Faculty Professor. **Born** in 1916 in Cairo. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate and Doctorate of Law. **Career:** Assistant Prosecutor, Mixed Court; Prosecutor, President of Mansourah Court, first instance; Director General, Notary and Transcription Department, Ministry of Justice; Under-Secretary, Ministry of Justice; Professor Civil, Faculty of Law, Cairo University. **Addr.:** Cairo University, Faculty of Law, Cairo, Egypt.

CHAYA (Jamil), Syrian Statesman and Diplomat. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Civil Servant; Minister of Supply and Trade (1964); Minister of Information, Tourism and Culture in the Cabinet of Dr. Youssef Zouayen (1966); Ambassador to Brazil (September 1967-69); Ambassador to Italy (1969); Ambassador to USSR (1970-75); Deputy Prime Minister for Economic Affairs (1976-80). **Addr.:** c/o Prime Minister's office, Damascus, Syria.

ach-CHAYEB (Galal), Egyptian Aero Engineer and Production Manager. **Born** on February 17, 1915 in Egypt. **Married** to Miss Myra ach-Chayeb. **Educ.:** Loughborough University College (England). **Career:** Formerly Aero Engineer and Draftsman, Austeraircraft Co. Syston; Engineer with T.W.A. (Cairo 1947); Production Manager, Ford Motor Co. (Egypt) S.A.E. **Member** of New Sporting Club (Cairo). **Hobby:** Sailing. **Addr.:** 426, Horreya Avenue, Rushdi Station Ramleh, Alexandria, Egypt.

CHBANI-IDRISSI (Mohamed Lyazid), Moroccan, Bank Executive. **Born** in 1946 in Settat District, Morocco. **Son of** Larbi Chbani-Idrissi. **Married** in 1980. **Educ.:** Engineer and Economist. **Career:** Held several positions, now Director, Credit Department, Caisse Nationale de Crédit Agricole, Rabat (since 1969). **Addr.:** P.O.Box 49, Tel. 311-77, 348-66, Rabat, Morocco.

CHEBAT (Fouad, Hanna), Syrian University Professor. **Born** in Syria. **Son of** Hanna Chébat. **Educ.:** in Syria and Paris. **Dipl.:** Secondary Certificate, Licentiate of Law, Diploma of Private and Public Law, State Doctorate. **Career:** Syrian Government Civil Servant since 1931; Attached to the Presidency of the Council of Ministers; Department Head at the Audit Office; Rapporteur of the Consultative Assembly, Department Head at the Ministry of Interior; Director of Administrative Affairs in the said Ministry; Faculty lecturer at the Syrian University; Dean of the Damascus Faculty of Law and Professor of Public International Law (1966); Member of the Committee of Sponsors of the periodical "Proche-Orient, Etudes Juridiques" (Beirut 1967). **Publ.:** Author of several French-language books, notably "Les droits administratifs", "Les droits constitutionnels", "Les droits administratifs Syriens comparés" (1948). **Addr.:** Damascus University, Tel. 15100, Damascus, Syria.

CHEBIB (Taleb), Iraqi Statesman and Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Minister of Foreign Affairs (1963-66); Director, Arab League Bureau in Paris (1966-67); Promoted Ambassador of Iraq to Lebanon (December 1968-April 1969). **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

CHEDID (Charles de, Antoine), Egyptian Lawyer. **Born** on January 3, 1910 in Zagazig (Egypt). **Son of** Antoine de Chédid (Landowner) **and** Mrs. Elise de Saab. **Married** to Georgie Dahan in 1947, 2 sons: Charles-Gabriel and Bernard-André. **Educ.:** Jesuit Colleges (Alexandria, Cairo and Beirut), University of Paris. **Dipl.:** Bachelor of Law, University of Paris. **Career:** Lawyer (Court of Appeal and Cassation). **Awards:** Knight, Legion of Honours; Officer National Order of Cedar; Commander Order of St. Sylvestre. Member of the Gezira Sporting Club and Automobile Club of Egypt. **Prof. Addr.:** 45 bis, Qasr An-Nil Street, Tel. 912910, 910170, Cairo, Egypt. **Priv. Addr.:** 18, Gezireh Street, Zamalek, Tel. 809758, Cairo, Egypt and Villa Agami, Tel. 33484, Alexandria, Egypt.

CHEDID (Sayed, Abbas), Egyptian international officer. **Born** on August 1, 1913 in Cairo (Egypt). **Educ.:** Institute of Higher Political Studies, Paris (1929-32); Montpellier University, (France) (1933-36). **Dipl.:** LL.B. and B.A. **Career:** Chief Editor, European Department, Egyptian Broadcasting system (1943-45); Director, European Department, Egyptian State Broadcasting (1945-54); Deputy Director, United Nations Operations in the Congo (Zaire) ONUC (1962-63); Deputy Chief, Radio service, United Nations, New York (1964-65); Acting Director, United Nations Information Centre (UNIC), Egypt, Saudi Arabia, Yemen (1965-66); Adviser, African Development Bank, Ivory Coast (1967); Director, UNIC, Senegal (1967-70); Director, United Information centre, Bucharest, since 1970. **Member:** International Association of Mass Communication Research. **Publ.:** "The United Nations Information System" (1971). **Prof. Addr.:** United Nations Information Centre, 16 rue Aurel Vlaicu, Bucharest 2, Tel. 12-56-39, Ilfov, Rumania. **Priv. Addr.:** 13-19 Alecu Russo, Tel. 12-14-20, Bucharest 2, Rumania.

CHEFCHAOUNI (Yahia), Moroccan Statesman. **Born** in 1936 in Morocco. **Educ.:** Polytechnical studies. **Career:** Former Director of Mines and Geology at the Ministry of Industry, Minister of Public Works (July 5, 1967). **Addr.:** c/o Ministry of Public Works, Rabat, Morocco.

CHELLI (Tijani), Tunisian Diplomat & Businessman. **Born** on March 23, 1931 in Nabeul (Tunisia). **Son of** Hamida Chelli **and** Mrs., née Kaboura Bahroun. **Married** to Chantal Jussiaux in 1962, 3 children: Sophia, Tijani and Malika. **Educ.:** Sadiki College, Tunis (Tunisia); Polytechnic School, París (France). **Dipl.:** B.Sc. (Engineering) (1955). **Career:** Engineer, Ministry of Public Works (1959-60); Deputy Chief Engineer of Roads and Bridges (1960); Director of Transport (1961); Director of Sea and Air Transport (1962); Director, National Railways, Tunis (1965-67); Director, Department of Planning and National Economy (September 1967 - January 1969); Director, Compagnie Chimique Maghrébines (1969); Minister of Public Works (1969-70); Minister of Economy (1970-72); President Director-General, Investment Promotion Agency since 1973. **Awards:** Grand Cordon, Order of the Republic. **Sports:** Swimming and shooting. **Hobby:** reading. **Prof. Addr.:** 7, rue, du Royaume d'Arabie Séoudite, Tel. 282-155, Tunis. **Priv. Addr.:** 51, avenue Habib Bourghiba, Carthage, Tunisia.

CHELLI (Zouhair), Tunisian Diplomat. **Born** in 1930. **Married** to Miss Lilia Tounisi in 1954, 3 children. **Educ.:** Sadiki College, Sousse College. **Career:** Ministry of Foreign Affairs, Chief of Division (1956-1960); Chief of Cabinet, Secretary of State and Information (1958); Deputy Permanent Representative of Tunis to the Security Council and the United Nations Organization (1960-1962); Tunisian Ambassador to Switzerland (since 1962) and concurrently to Austria (1965); Tunisian Permanent Representative to the European Office of the United Nations Organization, Geneva (May 1966). **Prof. Addr.:** Tunisian Embassy, 63 Kirchenfeldstrasse, Berne, Switzerland.

ach-CHENNAOUI (Haïfa'), Egyptian Writer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor (1rst Class) from the University of Cornell (U.S.A.). **Career:** Writer. **Publ.:** Author of "Tanzim Al Ousra fil Goumhouriya al Arabiya Al Mouttahida" (Family Planning in United Arab Republic) (1967). **Addr.:** Cairo, Egypt.

CHENOUDA III (H.H. Nasri Gayeb), Pope and Patriarch of the Coptic Orthodox Church. **Born** in 1923. **Educ.:** Universities of Egypt. **Dipl.:** Licentiate in Theology and Philosophy (1949). **Career:** Ordained to the Priesthood, Professor and Journalist, Priest in Dair as-Surian (1954), Secretary of late Pope and Patriarch Cyrille VI (1958-71), Bishop of the Religious Education (1963), Elected 117th Pope and Patriarch of the Coptic Orthodox Church (October 31, 1971), Acting Pope since November 14, 1971. **Publ.:** Author of several books and booklets. **Resid.:** Coptic Orthodox Church, Azbakia, Cairo, Egypt.

ach-**CHERBINI (Hassan),** Egyptian Engineer, Governor of Province. **Born** in 1913 in Egypt. **Educ.:** Cairo University. **Dipl.:** of Engineering (1953). **Career:** Engineer, Public Works Ministry, Inspector of Irrigation; Director General, Ministry of Planning (1960); Professor, Assyut University (1964); Secretary General, Ministry of Planing (1963-67); Governor of Sohag Province (May 1968). **Publ.:** Author of several books and translations. **Addr.:** Governorate Office of Sohag Province (Upper Egypt), Egypt.

CHERQAWI (Muhammad), Moroccan Statesman and Diplomat. **Born** in Morocco. **Career:** Moroccan Ambassador to France (1961-64); Minister of National Economy and Finance (1964-65); Minister of Development (1965-66), of Foreign Affairs (1966-67); President Permanent Consultative Committee of the Maghreb since 1964; Minister of National Defence (1967); President Organisation for Afro-Asian Economic Co-operation. **Addr.:** Ministry of National Defence, Rabat, Morocco.

CHICHE (Adel, Chaaban), Syrian Former Judge. **Born** in 1908 in Antioch. **Son of** Chaaban Chiche. **Educ.:** Law Faculty of the Syrian University. **Dipl.:** Licentiate of Law (Arabic and French sections), Licentiate of Literature. **Career:** Professor of History and Literature in the Secondary Schools of Antioch; at the Bar, Member of the Syrian Court (1956). **Addr.:** Damascus, Syria.

CHIGUER (Haddou), Moroccan Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Former Minister of Agriculture, Minister of Ports (1965-66), of Defence (1966-67); Seconded to Royal Cabinet with the rank of Minister (1967). **Addr.:** Royal Cabinet, Rabat, Morocco.

ach-CHIRAZI (Hussain), Iraqi Writer and Poet. **Born** in 1935 in An-Najaf. **Educ.:** in Karbala'. **Dipl.:** "Al Ijtihad" Diploma (1959), Higher Studies in Theology and Philosophy. **Career:** Writer, Poet, Professor, University of Karbala', Dean of "Ibn Fahd" College for Islamical Studies, Contributed to several periodicals, Arrested for political reasons by the Iraqi Authorities, May 16, 1969. **Publ.:** Author of more than 70 books, studies and Philosophical works, including: "Al Amal Al Adabi", "Al Adab Al Mouwajjah", "Kalimat al Islam", "Kalimat Allah", "Kalimat al Rassoul Al A'zam", "Kalimat al Imam al Hassan", "Al Iqtissad", "Ilah al Kawn", "Injazat al Rassoul", "Ach Cha'er Al Husseiniya", "Al Ichtiqaq", "Rassoul al Hayat", "Milad al Qiyada Al Islamiya", "An Nassir al Awal lil Islam", author of several poems and talks. **Addr.:** Karbala', An Najaf, Iraq.

CHOUDHURY (Faruq, Ahmad) Bangladeshi diplomat. **Born** on January 4, 1934 in Bangladesh. **Son of** Chyasuddin Ahmad Choudhury (civil servant, Abu Dahbi). **Married** to Zeena Choudhury in Dacca on February 28, 1959, 2 children: Adnan and Fawzana. **Educ.:** Faculty of Letters, Dacca University (Bangladesh); Fletcher School of Law and Diplomacy, Boston (USA). **Dipl.:** B.A. (Honours). **Career:** Served in various capacities as Third Secretary, Second Secretary, First Secretary and Counsellor in Bangladesh Embassies in Rome, Peking, The Hague and Algiers (1959-69); Director, Ministry of Foreign Affairs, Islamabad (1969-71); Chief of Protocol, Government of Bangladesh, Dacca (1972); Deputy High Commissioner, High Commission of Bangladesh, London, UK (1972-76); Ambassador of Bangladesh to the United Arab Emirates (1976). **Prof. Addr.:** Embassy of Bangladesh, Abu Dhabi, U.A.E.

CHOUFANI (Abdulmagid), Moroccan Vice-President of the Regional Tribunal. **Born** in Morocco. **Married,** 4 children. **Educ.:** Diploma, National Institute of Judicial Studies; French Language Section (Rabat). **Career:** Teacher, Public Education; Magistrate, since Moroccan Independence (1957). **Member:** President of the Association and Safeguard of Children in Casablanca. **Publ.:** Une Etude sur le Régime des Associations au Maroc and Une Etude sur la Police Judiciaire Marocaine, published by the Royal Police Review. **Addr.:** Regional Tribunal, Casablanca, Morocco.

CHOUFANI (Paul), Bank Manager. **Born** in 1946, Jerusalem. **Son of** Michel Choufani. **Married** in 1973, 2 children. **Educ.:** Degree in Law, Degree in Banking Studies. **Career:** Manager, Sharjah Main Branch, Investbank. **Addr.:** P.O.Box 1885, Tel. 355391/2, Telex: 68083, 68218 A/B EM INVESTBANK, Sharjah, United Arab Emirates.

CHOUQAIR (Albert), Egyptian Managing Director. **Born** in 1905 in Cairo. **Married** to Miss Joan Pawsey. **Educ.:** Victoria College (Alexandria). **Career:** Managing Director Building Supplies Corporation, Director of Elka Milk Products, Industrial and Constructional Supplies Corporation. **Publ.:** Author of "The Egyptian Constitution and the Electoral Law in Egypt". **Member** of Gezireh Sporting Club, Automobile Club of Egypt, Oriental Club, Shooting Club. **Addr.:** 8, Ahmad Pasha Street, Garden City, Tel. 29012, Cairo, Egypt.

CHOUQAIR (Muhammad Habib), Egyptian Statesman. **Educ.:** Secondary and Higher. **Career:** Minister of State for Planning (March-August 1964); Minister of Economy and Foreign Trade (August 1964-1966) of Planning (1966-1967), of Higher Education (1967-1968); President of Economic Commission Organization for African Unity since 1965. **Addr.:** c/o Ministry of Higher Education, Cairo, Egypt.

CHOUQAIRI (Ahmad, Assad), Palestinian Leader. **Born** in Palestine. **Son of** Assad Chouqairi (Mufti of the Turkish Army in Palestine). **Educ.:** Secondary. **Career:** Worked with Amine al-Hussaini (Mufti of Jerusalem) studying in Beirut (A.U.B.); Assistant Secretary-General of the Arab League (Cairo), Syrian Ambassador to Egypt (1952-56), Naturalized Saudi Arabian Citizen, Saudi Arabian Representative to the United Nations (1956), Living in Egypt, President of the O.L.P. (January 1964-December 1967). **Addr.:** Cairo, Egypt.

ach-CHOURBAJI (Mazhar, Saïd), Syrian Barrister, Former Deputy. **Born** in 1922 in Damascus. **Son of** Saïd ach-Chourbaji. **Educ.:** University of Damascus, University of Paris. **Dipl.:** Licentiate of Laws, Doctor in Criminal and International Laws. **Career:** Lawyer, Elected Deputy for Ghoula (1954-57); Syrian Representative to several international Organizations. **Publ.:** Author of various studies e.g. "Sira' ad-Dimokratiah". **Hobby:** Music. **Addr.:** An-Nasr Street, Tel. 111563 and 110663, Damascus, Syria.

CHOURI (Mounir, Sadeq), Syrian Former Deputy, Surgeon. **Born** in 1910 in Damascus. **Son of** Sadeq Chouri. **Educ.:** Damascus Faculty of Medicine. **Dipl.:** Doctor in Medicine, with specialisation in general surgery. **Career:** Surgeon, attached to the Ministry of Health and First Aid; Practises in the hospital bearing his name; President of the Association of Surgical Medicine; Elected Deputy for Damascus (1953); President of the Damascus Doctors Association (1955). **Publ.:** Author of "Précis des maladies chirurgicales". **Award:** Gold Medal of the Syrian Merit. **Addr.:** Damascus, Syria.

CHOWDHARI (Riaz Ahmed), Pakistani Bank Executive. **Born** in 1945 in Poona, India. **Son of** Lal Mohd Chowdhari. **Married** in 1970, 3 children. **Educ.:** Karachi University; Institute of Bankers in Pakistan. **Dipl.:** B.Sc. (Chemistry and Zoology); M.B.A. (Major in Accounting); Diploma, Institute of Bankers in Pakistan. **Career:** Office, Habib Bank Ltd., Karachi (1967); Export Section, Habib Bank (1968-71); Sub-Manager, Habib Bank Ltd., Dubai (1971); Habib Bank Ltd. A.G. Zurich (1975); Deputy Manager, Dubai Branch; Manager (1977) and Chief Manager (1980), Abu Dhabi Branch; Assistant Vice President, Sharjah Branch, Habib Bank Ltd. **Member:** Institute of Bankers, Pakistan. **Hobbies:** Driving and reading. **Addr.:** Al Arooba St., P.O.Box 1166, Tel. 357686, Telex 68061 A/B SHABIB EM, Sharjah, United Arab Emirates.

CHRAIBI (Dr. Larbi), Moroccan Physician and Executive. **Born** on September 13, 1921 in Rabat, Morocco. **Married** in 1957 in Rabat to Miss Iraqi Naima, 4 children: Ali, Jawad, Anas, Meriem. **Educ.:** Lycée de Casablanca, Faculty of Medicine, Montpellier, France; Faculty of Medicine of Paris. **Dipl.:** Doctor in Medicine (1950). **Career:** Minister of Health (1963-69); President-Delegate, Société Chérifienne des Pétroles since 1969. **Awards:** Ouissam Alaouite. **Sport:** Swimming. **Prof. Addr.:** Société Chérifienne des Pétroles, 27 Avenue Moulay Hassan, P.O.Box 79, Tel. 609-18, Rabat. **Priv. Addr.:** Cadi Mekki Bitaouri Street, Souissi, Rabat, Morocco.

CHRAYDEH (Sami, Mansour), Syrian President of Federation. **Born** in Syria. **Son of** Mansour Chraydeh. **Educ.:** Secondary. **Career:** President of the General Federation of the Employers Association in the Syrian Arab Republic, since August 2nd, 1967. **Addr.:** Office of the Employers Association, Damascus, Syria.

CHTEWI (Anis, Ahmad), Libyan Statesman. **Born** in Libya. **Son of** Ahmad Chtewi. **Educ.:** Secondary and Higher. **Career:** Minister of Transports, Public Works and Social Affairs in September 1969. **Addr.:** Tripoli, Libya.

ach-CHUHAID (Khaled, Massoud), Kuwaiti Statesman. **Born** in Kuwait. **Educ.:** Secondary and Higher. **Career:** Minister of National Education (1965). **Addr.:** c/o Ministry of National Education, Kuwait.

CLARK (Brian, William), British Bank Executive. **Born** in 1934 in Leicester, England. **Son of** William Clark. **Married** in 1959, 2 children. **Educ.:**

Loughborough Grammar School; Oxford School Certificate and Matriculation; Institute of Bankers, AIB (1959). **Career:** Midland Bank Ltd., UK (1954-55); Chartered Bank, Middle East and India (1955-66); American Express International Banking Corp. (1967-75); Assistant Manager, Calcutta, India (1967-69), Assistant Vice President and Branch Manager, Tokyo (1969-71), Resident Vice President, Country Manager, Tokyo (1972), Regional Office for Japan, Korea, Hong-Kong and Taiwan (1973), Vice President (London)(1974-75); Senior Vice President, Gulf International Bank, Bahrain (since 1978). **Addr.:** P.O.Box 1017, Tel. 256245, Telex: 8802 A/B DOWACI BN, Manama, Bahrain.

CLAYTON (Geoffrey H.), British Bank Manager. **Born** in 1933 in England. **Married** in 1958, 3 children. **Educ.:** Collegiate School, Bournemouth, UK; Fellow, Institute of Bankers (1972). **Career:** Joined Eastern Bank Ltd. (1954-68); Rifbank SAL (1969-75); Principal Manager, Lloyds Bank International Ltd., Cairo (since 1975). **Addr.:** P.O.Box 97, Tel. 759356, Telex: 92344 A/B LLOYD UN, Zamalek, Cairo, Egypt.

CLERCO (Jacques De), Belgian Bank Representative. **Born** in 1941 at Ghent, Belgium. **Son** of Herman De Clerco. **Married** in 1964, 3 children. **Educ.:** Doctor of Law (1965); Special Degree in Economic Law. **Career:** Lawyer; Assistant Director, Banque Lambert; Financial Manager, M & R International, Saudi Arabia; Assistant Manager, Compagnie Bruxelles Lambert, Brussels; Regional Representative, Banque Bruxelles Lambert, Dubai; Director, Electrafina, Kempense Investerings - vennootschap, Meubelfabriek Van Pelt, ALZ. **Addr.:** Rostamani Bldg., P.O.Box 4296, Tel. 226206, Telex: 46460 A/B BBL EM, Deira, Dubai, United Arab Emirates.

COLLIAC (René, Albert), French Engineer, Bank Manager. **Born** on October 1, 1923 in Varilhes (Ariège). **Son** of Albert Colliac (Doctor of Medicine) **and** Mrs. Marthe Cangardel. **Married** to Françoise Seigneur, 3 children: Jean-Philippe, Patrick and Nathalie. **Educ.:** Caousou College and Toulouse Lycée, Faculty of Law of Paris, Free school of Political sciences. **Dipl.:** Former student of the Polytechnic school. **Career:** Successively agent in Paris, Constantine, Marseilles and again in Paris (1946-1949); Assistant Director in Tanger (1949): Manager in Aleppo (1951); Assistant Director in Algiers (1956); Director in Roubaix of the Compagnie Algérienne de Crédit et de Banque (1958-1962); General Director, then Managing-Director of the Compagnie Marocaine de Crédit et de Banque in Casablanca since 1962. **Award:** Military Cross 39-45. **Sports:** Tennis and Swimming. **Prof. Addr.:** 1, Avenue Hassan II, Casablanca, Morocco. **Priv. Addr.:** 4, Avenue d'Hyères, Casablanca, Morocco.

CORNWALL (Kim, John), British Executive. **Born** in 1952 in London, England. **Son of** John King Cornwall. **Single. Educ.:** Radleigh College, Queen's College, Cambridge England; London Inner Temple; Cantab, Inner Temple. **Dipl.:** LL.B (1976); M.A. **Career:** Standard Chartered Bank (1976-77); Accounts Executive, Merrill Lynch International and Co., Bahrain, Arabian Gulf (since 1977). **Addr.:** P.O.Box 5399, Tel. 242051, Telex: 8646 A/B MERLEP BN, Manama, Bahrain.

CORREA (Thomas Rozario), Indian Bank Manager. **Born** in 1922 in India. **Son** of Joseph Manoel Correa. **Married** in 1952, 2 children. **Educ.:** St. Thomas High School, India; Batliboi Accountancy Training Institute, Bombay, CAIIB and CAIB. (1948). **Career:** Clerk, National Bank of India Ltd. (1941-46); Supervisory Grade, National Bank of India Ltd. (1946-56); Officer Grade (1956-73); Assistant Operations Manager (1973-75); Branch Manager (1976-78); joined Union Bank of Oman (OSC) Muscat as Manager, Advances Dept. (since 1978). **Member:** Catholic Gymkhana, Bombay. **Addr.:** P.O.Box 4565, Tel. 734611/12/13, Telex: 3434 A/B MB MUSCAT, A/B ETIHAD MB, Ruwi, Muscat, Sultanate of Oman.

COSTILHES (Henri, Jean), Minister plenipotentiary (Rd). **Born** on July 19, 1916 in Paris. **Son of** André Costilhes (painter) **and** Mrs. Anna Fontaine. **Married** to Simone Demay on September 26, 1942, 3 children: Jacques André, Jacqueline and Françoise. **Educ.:** Charlemagne Lycée and Faculty of Law of Paris. **Dipl.:** Bachelor of law, Diploma of the national school of Oriental living languages (Chinese and Japanese). **Career:** At the Central Administration of the Ministry of Foreign Affairs (1942); Assistant delegate of the Red Cross of the provinces in the North West of Spain (1943); Attaché at the delegation of the French committee of national liberation then at the provisional government in Madrid (1943-45); Vice-Counsellor in Wellington (1945-47); Diplomatic Assistant Counsellor to the high commissioner in Saigon (1947); Consul in Seoul (1947-49); French delegate to the commissions of the United Nations for Korea (1948-49); Chargé d'Affaires in Korea (1949-50); at the central administration (conferences secretariat 1950-51); First secretary of the French Embassy in New-Delhi (1951-57), at the Central Administration (management of economic affairs) 1957-58); Second Counsellor of the Embassy at Lima (1959-61); First counsellor of the Embassy in New-Delhi (1961-65); French Ambassador to Mauritania (1966-70); to the Democratic Republic of Sudan (1970-1975); to the Republic of Niger (1975-1980). **Awards:** Legion of Honour, Officer Great Cross of the Two Niles of Sudan, Great Officer of the order of merit of the Federal Republic of Germany. **Sports:** Tennis and hunting. **Member** of the Asiatic Society. **Prof. Addr.:** French Embassy, Khartoum, Sudan. **Priv. Addr.:** 5, Rue Lekain, Paris 16e, France.

COUDSI (Jean, Khalil), Syrian Merchant and Honorary Consul. **Born** in Damascus. **Son of** Khalil Coudsi. **Educ.:** Secondary in Damascus. **Career:** Merchant, Greek Honorary Consul in Syria. **Addr.:** Hijaz Street, Damascus, Syria.

COUDSI (Michel, Constantin), Former Chief Account Supervisor of the Central Bank of Egypt, Cairo (Egypt). **Born** on June 7, 1919, Cairo (Egypt). **Married** to Nelly Zaki Bargoud on December 7, 1947, 2 daughters. **Educ.:** College of the Christian Brothers, College de la Salle (primary education), Khoronfish College (secondary edution) (1933-37). **Dipl.:** B. Com. **Career:** Accountant, Emile Henrich & Company; Associate editor, "La Patrie" daily newspapers (1938-40); Chief Account Supervisor, Central Bank of Egypt; now Arabic-French Translator, Authorship and Scientific Translation Office, Cairo. **Member** Board member, St Vincent de Paul Benevolent Society, Paris; Board member, Dominican Fathers, Abbasiah, Cairo. **Hobbies:** Stamp collecting, reading and TV. **Prof. Addr.:** Authorship and Scientific Translation Office, 40 Kasr el Nil street, Tel. 54394, Cairo, Egypt. **Priv. Addr.:** 4 Orabi Square, Flat No. 17, Tel. 975595, Cairo, Egypt.

COUTROUBIS (Alec D), British Bank Executive. **Born** in 1953, in London, United Kingdom. **Married** in 1977. **Educ.:** Athens College, Athens; B.Sc (Hons), Chemical Engineering; M.Sc Chemical Engineering; M.B.A. **Career:** Management Consulting (1976-78); Finance Manager, The Arab Investment Company, Riyadh (1978-80); Manager, Investment Banking, Credit Commercial de France (OBU), Manama, Bahrain since 1980. **Member:** British Institute of Management; Institute of Chemical Engineers. **Publ.:** number of mainly scientific papers. **Hobbies:** Boating and Tennis. **Addr.:** P.O.Box 26514, Manama, Tel. 231150, Telex 9414 A/B CCFOBU, Bahrain.

COZMA (Robert, Khalil), Egyptian Businessman. **Born** in 1910 in Cairo. **Son of** Khalil Cozma **and** Mrs., née Rose Arcache. **Married** in 1943, 1 child: Roger (Industrialist). **Educ.:** College of the Brothers of Christian Schools (1917-27), St. Joseph University of Beirut (1928-30). **Career:** Joined the Mixed Courts (1932-49); Secretary to the Management of the Société Française des Pétroles (1950-56); Head Cashier at the said Society (1957-67); now on retirement. **Hobby:** Reading. **Priv. Addr.:** 21, Qubba Street, Tel. 868760, Cairo, Egypt.

COZMA (Roger, Robert), Egyptian Businessman. **Born** in 1944 in Cairo. **Son of** Robert Cozma (Businessman). **Married** in 1969 in Beirut to Miss Viviane Homsy. **Educ.:** Collège de la Ste Famille, Calvo (1951-62). **Career:** Emigrated to Canada (1963), Member of the Staff of the Industrial Acceptance Corporation (Montreal). **Sports:** Football and Volley ball. **Priv. Addr.:** Christophe Colomb Street, 5003, Earnscliffe, Apt. 22, Montreal, Canada.

CROZE (Pierre, Henri), French Insurer and member of the Higher Council of the French Overseas. **Born** on May 14, 1921 in Casablanca (Morocco). **Son of** Henri Croze (Insurer) **and** Mrs. Marcelle Barmouin. **Married** to Denise Bernardin on March 20, 1946, 2 children: Michel and François. **Educ.:** Lycée Lyautey in Casablanca. **Dipl.:** Bachelor. **Career:** Insurer since 1945; Director of Insurance Companies; President of many associations; Councillor Foreign Trade of France since 1958; President (1962-67), then Honorary President of honour, charged of the Foreign Relations of the French Chamber of Commerce and Industry in Morocco, Member of the Higher Council of the French Overseas since 1963; elected at French Parliament; Senator, French Overseas (1971). **Awards:** Knight Legion of Honour, Military Cross 39-45. **Sports:** Tennis and hunting. **Prof. Addr.:** 3, Blvd. Mohamed V, Casablanca, Morocco.

CRYTSER (Stenven C), American Bank Executive. **Born** in 1941 in the Philippines. **Son of** Robert Crytser. **Married,** 1 son. **Educ.:** International Christian University, Tokyo, Japan. **Dipl.:** B.A. Economics (1965). **Career:** Joined Chase Manhattan Bank in 1965: New York, Tokyo, Osaka, Singapore, Bangkok, Guam, Bahrain, now Vice President, Country, Manager, in Cairo; Member, Board of Counsellors of ICU, Tokyo, Japan. **Member:** Kobe Club, Marianas Yacht Club, Hawaiian Malacological Society. **Publ.:** The Zibatsu: A study in development. **Hobbies:** Sailing, Swimming and Diving. **Addr.:** P.O.Box 781, Tel. 25555, 26111, Telex: 343 A/B CHASBK UN, Cairo, Egypt.

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al-DABBAGH (Abdullah Eissa), Saudi Academic. **Born** on 21 May 1945 in Taif, Saudi Arabia. **Dipl.:** B.Sc. (Geology), Ph.D. (Structural Geology). **Career:** Visiting Assistant Professor, Geology Department, Princeton University (1975-76); Associate Professor of Geology, University of Petroleum and Minerals; Director, Research Institute, University of Petroleum and Minerals; member of several geological societies; attended and contributed to several international and regional conferences and professional meetings. **Honour:** Award for the best paper, as contribution to the meeting of the Geology Society. **Publications:** two papers on the Geology of Two Quadrangles in Western North Carolina; two papers on Application of Technology to the Kingdom and Solar Energy Applications. **Hobbies:** reading, table tennis, swimming. **Prof.Addr.:** University of Petroleum and Minerals, Airport Box 144, UPM Box 445, Tel. 8603318, Dhahran. **Priv.Addr.:** Tel. 8606263, Dhahran, Saudi Arabia. Tel. Office 860-3318; Home 860-6263, Dhahran.

al-DABBAGH (Abdullah Muhammad Ali), Saudi Businessman and former Minister. **Born** in 1922 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Agronomy). **Career:** Former Secretary, Agriculture Directorate; Director, Plant Protection Division, Agricultural Affairs Directorate; Director General, Agricultural Affairs, Ministry of Agriculture; former member of the Board, Petromin and Chamber of Commerce and Industry, Jeddah; member of Constituent Board, King Abdulaziz University; former Director General, Al Bilad Press and Publishing Organization; Chairman of the Board, Saudi Cairo Bank; member of the Board, Saudi Fish Company; former Minister of Agriculture; owner and Managing Director of Agricultural Development Corporation and other private establishments; represented the Kingdom at several FAO regional and international conferences and the Arab League Conferences on Locusts; now major dealer in egg-producing farms, egg-hatching plants and animal fodder plants. **Hobby:** Sports. **Address:** University Road, Tel. 6428277 (office) and 687 5564 (Home), Jeddah, Saudi Arabia.

DABBAGH (Abdussatar, Younes), Iraqi University Professor. **Born** in 1943 in Mossul. **Son of** Younes Dabbagh **and** Mrs., née Wahbia Ahmad Malko. **Married** in 1966 to Miss Mouna Kharrofa, 2 daughters: Siba and Rand. **Educ.:** London University, Iowa State University. **Dipl.:** Bachelor in Civil Engineering, Master in Agricultural Engineering, Doctor in Civil and Agricultural Engineering. **Career:** Assistant Engineer, University of Mossul (1965-66); Instructor, Iowa State University (1967-70); Head of Agricultural Engineering Department, University of Mossul since 1972; Dean of the Engineering College (1972-73). **Publ.:** Author of several scientific studies. **Sports:** Foot Ball and Basket Ball. **Hobbies:** Reading and Travelling. **Prof. Addr.:**

Engineering College, Tel. 70330, Mossul. **Priv. Addr.:** Mossul, Tel. 6855, Iraq.

al-DABBAGH (Ammar, Tahir), Saudi Senior Civil Servant. **Born** in 1937 in Mecca (Saudi Arabia). **Educ.:** Faculty of Commerce, Riyadh University. **Dipl.:** B. Com. (1962), M.A. (Accounting) (1974).**Career:** Director, Financial Companies Department; Director, Department of Companies, Investment and Industrial Affairs, Ministry of Commerce, Jeddah Branch; Acting Deputy Director, Ministry of Commerce; now Director, Industrial Information and Documentation Department, Industrial Development and Research Centre. **Hobbies:** TV and music. **Sport:** Swimming. **Prof. Addr.:** P.O.Box 1267, Tel. 29010-20900, Riyadh. **Priv. Addr.:** Tel. 24178, Riyadh, Saudi Arabia.

al-DABBAGH (Mrs. Faiza Ibrahim), Saudi Academic. **Born** in 1938 in Mecca, Saudi Arabia. **Dipl.:** B.A. (1960); Diploma in Education (1961);. **Career:** Inspector, General Presidency for Girls' Education (1961-63); Senior Inspector of Art (1963-74); Dean, Girls' College of Education, Jeddah (since 1974); active member of the Faisaliyah Welfare Society; member of Board, Girls' College, Riyadh; Chairman of Board, Girls' College, Jeddah. **Hobby:** reading. **Address:** Girls' College of Education, Baghdadia, Tel. 6424997, Jeddah, Saudi Arabia.

DABBAGH (Fakhri, Muhammad Saleh), Iraqi University Professor. **Born** in 1929 in Mossul, Iraq. **Son of** Muhammad Saleh Dabbagh **and** Mrs. Sabiha Saed Sulaiman. **Married** in 1956 to Miss Salma Abdallah Mukhlis, 3 children: Samim, Wiaam, Tamim. **Educ.:** Universities of Baghdad and London. **Dipl.:** Bachelor in Medicine, Surgery and Gynecology; Diploma in psychological Medicine; Fellow of the Royal College of Psychiatrists. **Career:** Consultant Neuro-psychiatrist, Mossul Republican Hospital; Assistant Professor, Mossul Medical College, Chief Medical Officer, Ninawa Province; Assistant President for Scientific Affairs, Mossul University; Dean, Mossul Medical College. **Publ.:** Author of "Sex Education of Children" (1956), "Doctors and People" (1958), "Death by choice" (1968) and "Brain-Washing" (1970). **Sport:** Tennis. **Hobbies:** Reading, Writing and Hearing Music. **Prof. Addr.:** University of Mossul, Tel. 2241/242, Mossul, Iraq.

AL-DABBAGH (Hasheem, Salih), Saudi M.D. **Born** in 1925 in Hadramaut. **Educ.:** Faculty of Medicine. **Dipl.:** M.D. (Tropical Medicine). **Career:** Deputy Assistant Director of Preventive Medicine (1952); Director-General , Malaria Eradication Programme (1962); attended several public health and preventive medicine conferences, and symposiums, including the latest at Guy's Hospital, London; Director-General, Preventive Medicine Department, Ministry of Public Health since 1971. **Member:** Saudi Red Crescent Board; Public Sanitation Board for the Eastern Region. **Prof. Addr.:** The General Directorate for Preventive Medicine, Ministry of Health, Tel. 24878, Riyadh, Saudi Arabia. **Priv. Addr.:** Tel. 62520, Riyadh, Saudi Arabia.

al-DABBAGH (Taher H.), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** (Personnel Management and Bahavioral Science). **Career:** Held several posts at Petromin, Accounting Department (1964-65) Riyadh; Assistant Professor, Business Administration Department, Faculty of Economics and Administration; Dean, Girls' Higher Education, King Abdulaziz University, Jeddah; **Publications:** About 40 research articles on industry in Saudi Arabia. **Hobbies:** Swimming, chess. **Prof.Addr.:** King Abdulaziz University, Faculty of Economics and Administration, P.O.Box 9031, Tel. 6890765, Jeddah. **Priv.Addr.:** Tel. 689 4233, Jeddah, Saudi Arabia. Tel. Office 689-0765; Home 689-4233, Jeddah.

DABBAGH (Zein El Abedin), Saudi Diplomat. **Born** in 1925. **Dipl.:** B.A. (Political Science), University of Washington (1950); M.A. (International Relations), University of Connecticut, (1952); further studies towards Ph.D. (International Law) under Professor Herbert W. Briggs, Cornell University (completed all requirements except thesis, 1953, 1955). **Career:** Temporary assignment at Saudi Arabian Mission to the United Nations (1952-53); joined Diplomatic Service, Ministry of Foreign Affairs (1955); Third Secretary, Saudi Arabian Embassy, Tokyo, Japan (1957-59); Assistant Deputy Chief, Saudi Arabian Permanent Mission to the United Nations, New York; Saudi Arabian Representative on the Sixth Legal Committee of the General Assembly (1959-64); Counsellor, Ministry of Foreign Affairs; Head, Legal and Conferences Department (1964-66); Minister Plenipotentiary and Chargé d'Affaires, Saudi Arabian Embassy, Taipei, Taiwan (1966-73); Ambassador, Political Assistant to the late Foreign Minister Mr. Omar Saqqaf (1973-74); Head of the Legal and Conferences Department since 1975, member of Saudi Arabian delegation to the Japanese Peace Conference, San Francisco, (1951); Deputy Chief, Saudi delegation to the UN Conference for Trade and Development (UNCTAD), Geneva, Switzerland (1964); member of Saudi delegation to the Non-Aligned Conference of Heads of State, Cairo, Egypt (1964); member of Saudi Preparatory Committee for the Non-Aligned Conference of the Heads of State, Algeria (1965); Head, Saudi delegation to the Conference on the Development of Humanitarian Law during Armed Conflict, Geneva, Switzerland (1975); Head, Saudi delegation to the UN Second Conference of the Law of the Sea, Geneva, Switzerland (1975); attended fourteen sessions of the UN General Assembly; member of American Society of International Law. **Hobby:** sports. **Address:** Ministry of Foreign Affairs, Tel. 6651359, Jeddah, Saudi Arabia. Tel. Office 665-1359, Jeddah.

DABBAS (Edouard), Egyptian Pediatrist. **Born** in Egypt. **Married** to Miss Ida Sabbatini. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Pediatrist, Head of Pediatrics Section, Dar ach-Shefa Hospital. **Member** of Gezira Sporting Club, Heliopolis Sporting Club, Automobile Club of Egypt, Touring Club of Egypt. **Hobbies:** Golf and Bridge. **Addr.:** 9, Imadeddine Street, Tel. 55219, Cairo, Egypt.

DABBAS (Hashem, Ahmad), Jordanian Under-Secretary at the Ministry of Industry and Trade. **Born** in Salt in 1929. **Son of** Ahmad Dabbas (agriculture-farming) **and** Mrs. Maha Ahmad Dabbas. **Married,** 7 children: Ihsan (1962), Aida (1964), Anwar (1965), Raouf (1965), Sami (1966), Jamal (1969), Jawad (1973). **Educ.:** Salt Secondary School, Jordan (1949); Faculty of Commerce, Cairo University (1955); Kansas State University, Manhattan, USA (1958); Missouri University, Colombia, USA (1963). **Dipl.:** Bachelor of Commerce, M.A., Dr. Degree of Philosophy in Political Science and Economics. **Career:** Economist, National Planning Council (1964-66); Director General, Statistic Department (1964-70); Under-Secretary, Ministry of Industry and Trade (1966-70-71 till present); Permanent Alternate Governor World Bank, Amman; member of board of Directors of Tourism Authority, of the National Petroleum Company, of the National Petroleum Refinery, of the Greater Amman Commission, of the Retired Army Personnel Agency; Member of the Aqaba Zoning Committee; President of Pan-Arab Economist Union (1977-78); President of the Federation of Jordan Economists (1972 till present). **Awards:** Independance Decoration (Grade. 2); Renaissance Decoration (Grade 1). **Hobby:** Reading. **Sport:** Swimming. **Member:** Al-Hussein Youth City Club. **Prof. Addr.:** P.O.Box 2019, Telex 21163, Tel. 63191, Amman. **Priv. Addr.:** P.O.Box 3218, Amman, Jordan.

DABBOUS (Aly Gammaleldin Tayel), Egyptian Bank Executive. **Born** in 1923 at Nekla el-Enab, Buheira Province, Egypt. **Educ.:** Cairo University. **Dipl.:** B. Comm. **Career:** Joined National Bank of Egypt (1946-62); Chairman, The Chase National Bank, Egypt. **Addr.:** 12 Al Birgas Street, Garden City, P.O.Box 2430, Tel. 25263, 27218, Telex: 92394 A/B CNBCA, Cairo, Egypt.

DABBUR (Ali Ibrahim Muhammad), Saudi Academic. **Born** in 1939 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Agriculture), Cairo University, M.A. (Insects), Oklahoma University, Ph. D. (Insects), U.K. **Career:** Head of Insects Department, Ministry of Agriculture (1962-69); Lecturer, Faculty of Agriculture, King Saud University (1970); Assistant Professor (1974); Head of Cultural Activities, Faculty of Agriculture (1974); Head of Social Activities (1975); Associate Professor, Faculty of Agriculture, King Saud University since 1981; member, American Insects Association, Egyptian Insects Society, African Insects Society, American Mosquito Eradication Association; Saudi Biological Society; member of Board, Faculty of Agriculture Council, Research Centre Council. **Publications:** Insect and Animal Blights in Saudi Arabia, the Spread of Flies in the Kingdom of Saudi Arabia (book). **Prof.Addr.:** Faculty of Agriculture, King Saud University, Riyadh. **Priv.Addr.:** Tel. 481 1000 Ext. 2299, Riyadh, Saudi Arabia. Home 481-1000 Ext. 2299, Riyadh.

DABDOUB (Ibrahim, Shukri), Jordanian Bank Executive. **Born** in 1939 in Bethlehem. **Son of** Shukri Dabdoub (Tarajmeh Tribe). **Married** in 1967, 2 children. **Educ.:** Business Administration. **Career:** Joined National Bank of Kuwait in 1960 now Deputy Chief General Manager; Arbitrator, Union of Arab Banks;

member of various committees and organizations in Education and Finance; presented various papers to conferences and seminars on Arab Banking and oil surpluses. **Member:** Arab Bankers Association, London. **Hobbies:** Swimming, Fishing and Reading. **Addr.:** P.O.Box 95, Safat, Tel. 431625, 422011, Telex 22043 A/B National, Kuwait.

DACCAK (Nassouh), Syrian Official. **Born** in 1961 in Damascus, Syria. **Educ.:** LL.B. Damascus University, Syria. **Career:** Head, Department of Foreign Trade, Ministry of Economy (1947-50); Director of Trade, Ministry of Economy (1950-51); Director, Economic Affairs (1951-59); Chairman and General Manager, Industrial Bank (1959-62); Secretary General, Ministry of Labour and Social Affairs (1962-63); Chairman, Board of Credit and Money (1971-); Governor, Central Bank of Syria (1971); Alternate Governor, IMF; Arab Fund For Social and Economic Development; Director, European Arab Bank. **Addr.:** 29, Ayar Square, Damascus, Syria.

DADDAH (Abdallahi, Ould), Mauritanian Statesman . **Born** in Boutilimit (Mauritania) . **Married:** Tukiya, 2 children. **Educ.:** Van Vollehhoven College, Dakar (Senegal); Faculty of Law, University of Paris. **Dipl.:** Baccalaureat; B.Sc. (Econ). 1962. **Career:** Secretary-General, Ministry of Foreign Affairs (1962--64); Ambassador to France, also accredited to United Kingdom, Italy and Switzerland (1964-66); Ambassador to United States of America, also accredited Permanent Representative to UNO, New York (1966-70); Minister of Equipment; Minister of Rural Development since 1975. **Member:** Mauritania People's Party (PPM). **Awards:** Commander, Order of Merit. **Prof. Addr.:** Ministry of Rural Development, Nouakchott, Mauritania.

DADDAH (Moukhtar, Ould), Former President of the Islamic Republic of Mauritania. **Born** on December 25, 1924 in Boutilimit, Trarza District (Mauritania). **Educ.:** Medersa (Koranic School); Sons of Chiefs' School; Interpreter's School, St. Louis, Dakar (Senegal) and Nice (France); Faculty of Law, University of Paris; National School of Oriental Languages, Paris. **Dipl.:** LL.B., B.A. (Letters). **Career:** Set up Law Practice, Dakar (Senegal)(1955); elected member of Territorial Assembly (1957); Vice-President, Governing Council; Minister of Youth Sports and Education; founded Parti du Regroupement Mauritanien (PRM), 1958; elected member, French National Assembly (1959); Prime Minister and Minister of the Interior (1959); founded Mauritanian People's Party (PPM), 1961; elected President of the Republic (1960); President, Malagasy Common Organization (1965); Chairman, Organization of African Unity (1971); overthrown on July 10, 1978 and put under arrest. **Addr.:** Nouakchott, Mauritania.

DADSWELL (John), Bank Executive. **Born** in 1933. **Educ.:** New York Institute of Finance, Chartered Accountant. **Career:** Ernst & Whinney F.I. du Pont & Co.; International Banking Division, American Express Co as a Controller and Senior Audit positions in Europe and Far East, Vice President, Financial Administration, Trans-Arabian Investment Bank (TAIB), Manama. **Addr.:** P.O.Box 20845, Tel. 231792, Telex: 8598 A/B TAIBBN, Manama, Bahrain.

DAFA'I (Hussayn al-), North Yemeni Army Officer, Diplomat and Statesman. **Born** in North Yemen. **Educ.:** Secondary and Higher, and Military Academy. **Career:** Commissioned Lt-Col., in the Republican Army; Minister of Labour and Social Affairs in the second Cabinet (31 Oct. 1962-13 April 1963), and member of the Revolutionary Command Council; War Minister in the 3rd, 4th and 5th Cabinets following the overthrow of Imam Badr, (1963-64); appointed member of Tribal Affairs Commission (29 May 1965); Minister of the Interior (July 1965-September 1966); Arrested by President Sallal on charges of subversion; Ambassador to the Soviet Union until 1966, thereafter serving on the Revolutionary Command Council; Adviser, Political Affairs, to President Al-Hamdi (April 1977) and Minister of State. **Prof. Addr.:** Revolutionary Command Council, Sana'a, Yemen Arab Republic.

DAFALLAH (Nazier, Dr.) Sudanese Cabinet Minister. **Born** on January 1, 1922 at El-Obeid in Kordofan (Sudan). **Married** in 1952 to Deriya Hassan El Amin, one daughter, four sons. **Educ.:** Primary and secondary education locally; Faculty of Veterinary Science, University of Khartoum (1943-64); Manchester University, England. **Dipl.:** B.Sc. (Veterinary Science) 1946; B.Sc. (Bacteriology) 1952. **Career:** Government Veterinary Officer, Government research laboratories at Khartoum, Malakal and Nyala (1952-54); Research Officer (1955-56); Senior lecturer in bacteriology, University of

Khartoum (1956-57); Dean, Faculty of Veterinary Science (1958-62); Deputy Vice-Chancellor, University of Kharoum (1960-62); Vice-Chancellor and Professor of bacteriology (1962-68); Provost of Agriculture and Veterinary Medicine, Ahmadou Bello University, Zaria (Nigeria) (1971-72); Speaker, People's Assembly (1972-Jan. 1974); Participated in Round Table Conference for Southern Sudan; Minister of Health and Social Guidance (July 1974-Jan. 1975); Minister of Health (Jan. 1975-1979). **Publ.:** Author of many papers on bacteriology; Chairman, Editorial Board, Sudan Journal of Veterinary Science and Husbandry; Head, Editorial Committee of the International Veterinary Magazine. **Member:** President, Sudan National Scientific Council; FAO International Panel of Experts, Committee for the campaign against animal sickness (1973); Advisory Panel of Experts on the Emergency Control of Livestook Diseases, Rome; International Committee of Abou Genat Disease; International Bacteriology Society; Skin Diseases Society (USA); Executive Vice-President, Association of African Universities; Administrative Board, International Association of Universities; International Association of University Staff; Chairman, Committee for Developing East Africa University; Chairman, Conference of the South. **Hobbies:** Reading and travelling. **Prof. Addr.:** Ministry of Health, Khartoum, Sudan.

al-DAFFA (Ali A.), Saudi Academic. **Born** in 1941 at Onaizah, Saudi Arabia. **Dipl.:** A.B. (Pure Maths.) Ohio University (1966); B.Sc. (Maths) Stephen of Austin State University (1968); M.Sc. (Maths) Vanderbilt University (1969); Ph. D. (Maths) Peabody College and Vanderbilt University, (1973). **Career:** Assistant Lecturer, Vanderbilt University (1971-72); Assistant Professor, University of Petroleum and Minerals (1973-74); Chairman, Mathematics Department, UPM (1974-77); Acting Dean, Faculty of Science, UPM (1975-77); Dean, Faculty of Science, UPM since 1977; proof-reader, Mathematics History Magazine (Canada); member, American Mathematical Society, British Society for History of Science, International Commission on the History of Science, Association of Muslim Scientists and Engineeers, Association of Arab Scientists; honorary member, Iranian Mathematical Association: President, Union of Arab Physicists and Mathematicians. **Publications:** A large number of books on Science, Mathematics and Islamic subjects since 1977; many articles, studies and papers in addition to broadcasts on Saudi Radio on the subject of Arab and Muslim Scientists and Modern Mathematics in the programme Hadeeth As-Sharah (1979). **Hobby:** writing. **Prof.Addr.:** UPM, P.O.Box 137, Tel. 6602600, Dhahran. **Priv.Addr.:** Tel. 860 6292, Dhahran, Saudi Arabia.

DAGHISTANI (Abdulaziz I.), Saudi Academic. **Born** in 1947 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (Economics), University of Houston, Texas (1979). **Career:** Demonstrator, Department of Economics, King Saud University (1970-72); Assistant Professor, same University; Economic Adviser to the Ministry of Pilgrimage and Endowments; Chairman, General Cultural Committee, King Saud University; member, the National Geographic Society, USA; Western Economic Association, USA. **Publications:** Economic Development in Saudi Arabia: Problems and Prospects (Ph.D. thesis); Economic and Political Issues, Riyadh (1980); Development and Under-development in Islam and Modern Ideologies (1981). **Prof.Addr.:** Economics Department, King Saud University, Tel. 477 5470, Riyadh. **Priv.Addr.:** Tel. 481 1000 Ext. 2336, Riyadh, Saudi Arabia.

DAGHISTANI (Abdulaziz Muhammad) Legal Accountant. **Born** in 1922 in Medina, Saudi Arabia. **Dipl.:** B.A. (Accounting), Faculty of Commerce, Cairo University. **Career:** Former Deputy President of the Public Control Board (1960-80); Political Attaché, Ministry of Foreign Affairs; First Secretary and Consul General, Saudi Embassy in Cairo; General Director of Financial Affairs, Ministry of Foreign Affairs; Chartered Accountant since 1966. **Hobbies:** reading, swimming. **Prof.Addr.:** 41 Jarir St., Al-Malaz, P.O.Box 3736, Tel. 476 1885, Riyadh. **Priv.Addr.:** Tel. 476 3302, Riyadh, Saudi Arabia.

ad-DAGHISTANI (Ali, Fahmy), Egyptian Engineer. **Born** in Egypt. **Son of** Fahmy ad-Daghistani. **Educ.:** Secondary and Higher. **Dipl.:** of Engineering, Cairo University. **Career:** Engineer, Board Chairman of the Egypt Railways Authority. **Addr.:** Cairo, Egypt.

ad-DAGHISTANI (Ghazi, Muhammad), Iraqi Army Officer. **Born** in Iraq. **Son of** Muhammad ad-Daghistani. **Educ.:** Military Academy. **Career:** in the Iraqi Army, Director of Movement, Ministry of Defence. **Award:** Commander of the Royal Victorian Order. **Addr.:** Baghdad, Iraq.

ad-DAGHISTANI (Khaled, Hamza), Syrian Barrister and Former Governor of Provinces. **Born** in Homs. **Son** of Hamza ad-Daghistani. **Educ.:** University of Damascus. **Dipl.:** Licentiate of Laws. **Career:** Lawyer, Governor of the Provinces of the Euphrates, Hama, Jezira and Lattakia. **Award:** Order of the Syrian Merit (1st Class). **Addr.:** Franciscans Street, Tel. 111265, Damascus, Syria.

ad-DAGHISTANI (Khalil), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Ambassador of Iraq to Czechoslovakia (1965). **Addr.:** Iraqi Ambassy, Karlovoïnam 19, Prague 1, Czechoslovakia.

DAGHISTANY (Jafar Abdul Hamid), Saudi Banker. **Born** in Mecca, in 1928. **Educ.:** Secondary School Certificate; attended banking courses, London. **Career:** Manager, Riyadh Shop; Director, Accounting and Warehouse Depot, Juffali Brothers; Director, International Agencies; Director of Chamber of Commerce and Industry, Mecca; member of Board of Chamber of Commerce, Mecca; Arab Banks Union, Beirut; Manager, Riyadh Bank, Mecca. **Hobbies:** painting, music. **Address:** Riyadh Bank, Mecca, Saudi Arabia.

DAGHMAN (Abdulmoula, Khalil), Libyan Rector of University. **Born** in 1930 in Benghazi. **Educ.:** Libyan Boston University. **Career:** Demonstrator, Faculty of Arts, University of Libya (1961-63); Under-Secretary, Ministry of Education (1963-64); Under-Secretary, Ministry of Petroleum Affairs (1964); Dean of Faculty of Arts (1964-67); Rector of the University of Libya since June 1967; Member of the Broadcasting Committee. **Addr.:** University of Libya, Benghazi, Libya.

DAHABIYEH (Ahmed Ellayah), Bank Auditor. **Born** in 1948 in Jerusalem. **Son of** Ahmed Dahabiyeh. **Married** in 1976, 1 daughter. **Educ.:** Secondary Education, Jerusalem; Ain Shams University, Cairo, Egypt. **Dipl.:** B. Comm. (1970). **Career:** Chartered Accountant, London (1971-74); Accountant, Ernst & Whinney, London (1975-77); Senior Audit Manager, Ernst & Whinney, M.E. (1978-80); General auditor, Commercial Bank of Kuwait SAK, Kuwait. **Member:** Institute of Chartered Accountants in England and Wales; Institute of Internal Auditors, U.K. and USA; Institute of Bankers, UK. **Publ.:** Business articles relating to banking and accounting published in the daily English newspaper in Kuwait. **Hobbies:** Jogging, Swimming, Music, Reading and Writing. **Addr.:** P.O.Box 24533, Safat, Tel. 468521, 467340, Telex: 22004 A/B CBK KT, Kuwait.

DAHAK (Ibrahim), Tunisian Artist Painter. **Born** in 1931 in Bafsa. **Educ.:** Academy of Fine Arts (Rome), Ravenne School (Italy). **Career:** Artist Painter, Teacher at Sfax College, Contributed to Several Art Exhibitions in Tunisia, Japan, Italy, U.S.A., France. **Dist.:** Carlo Siviero Prize, Milano (1959). **Addr.:** Tunis, Tunisia.

DAHER (Nelson Merched), Bank Representative. **Career:** Director, Banco Real & Real Group, Sao Paulo (1959-71); Director of Brazilian Broker Margem Corretora de Cambio & Valores Mobiliarios and of several other Brazilian companies; Manager and Representative for the Middle East, Banco Do Estado De Sao Paulo, Manama, Bahrain. **Addr.:** Manama Centre, P.O.Box 26615, Tel. 232241, Telex: 92347 A/B BESP BN, Manama, Bahrain.

DAHHAN (Jamil), Syrian Former Governor of Province and Civil Servant. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Former Governor of homs Province, General Director of the Wakfs (Charitable Endowment Ministry). **Addr.:** Nazem Pasha Street, Tel. 111025, Damascus, Syria.

DAHLAB (Saad), Algerian Statesman, Former Diplomat and Director of Company. **Born** in April 1918. **Married,** 4 children. **Educ.:** Secondary and Higher. **Career:** Member of the Committee of Co-ordination and Executive for Front de Libération Nationale (F.L.N.) in Algeria (1956-57); Foreign Minister of "Provisional Government of the Algerian Republic" formed by F.L.N. in Tunisia (1958-61) and (1961-62); Ambassador to Morocco (1963-64); Director General of "Société Berliet Algérie" since 1965. **Publ.:** "Une Etude sur le Régime des Associations au Maroc" and "Une Etude sur la Police Judiciaire Marocaine", published by the Royal Police Review. **Addr.:** Société Berliet Algérie, B.P. 15, Rouiba Algiers, Algeria.

DAHLAN (Mohamad Bakry), Saudi Businessman.

Born in 1941, in Mecca, Saudi Arabia. **Educ.:** received Secondary School Education, Certificate and Diploma from a language institute (England). **Career:** Administrative Supervisor, Ministry of Foreign Affairs; Political Attaché, Ministry of Foreign Affairs; member of Al Wihda (Unity) Sporting Club, Mecca; founder of the first factory in Mecca for ready-made clothes 1971; Owner and Director-General of Dahlan Trade and Contracting Est. **Address:** P.O.Box 956, Mecca; Villa 80, Sixty Street, Riyadh, Saudi Arabia.

DAHLAN (Rabea Sadiq), Saudi Civil Servant. **Born** in 1949 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Public Administration). **Career:** Began his career in the private sector, (1970-75); Demonstrator, Faculty of Economics and Public Administration, King Abdulaziz University (1975-76); Lecturer, Faculty of Economics and Public Administration, King Abdulaziz University (1978-79); General Manager of Telephone and Telex Department, Western Region, Ministry of Post, Telephone and Telegraph, Jeddah; member, Jeddah Literary Club; attended various regional and international conferences on communications; represented the Ministry of Post, Telephone and Telegraph at the 3rd meeting of the Saudi-Canadian Joint Committee in Ottawa, Canada; Vice President of the Authorized Representatives, Conference of the International Union for Wire and Wireless Communication, Nairobi, Kenya. **Hobbies:** reading, travel. **Address:** P.O.Box 6220, Tel. 6360000 (Office) and Tel. 6675567 (Home), Jeddah, Saudi Arabia.

DAHLEH (Seif), South Yemeni Army Officer and Statesman. **Born** in Southern Yemen. **Educ.:** Military School for Officers. **Career:** Joined Army Forces, Promoted Colonel, Member of the Front de Libération Nationale (F.L.N.), Minister of Foreign Affairs in the first Government after the Independance, December 1967. **Addr.:** c/o Ministry of Foreign Affairs, ach-Chaab City, People's Democratic Republic of Yemen.

DAHMANI (Hussein), Tunisian Bank Executive. **Born** in 1934 in Tunisia. **Son of** Salem Dahmani. **Married** in 1960, 4 children. **Educ.:** College Sadiki, Ecole Nationale d'Administration, Faculté de Droit, Faculté de Théologie et des Sciences Religieuses; High Administration. Diploma; Magistrate in Law. **Career:** Financial Controller (1960-64); General Manager, Civil Service Office, Tunis (1964-70); Director, Administration Research Center, Magluch, Algiers (1971-75); Secretary General, Health Ministry, Tunis (1975-77); President, Société Tunisienne Diffusins, Tunis (1977-80); Secretary General, Islamic Development Bank (since 1980). **Member:** Société des Sciences Administratives Tunis. **Hobby:** Old handwritten books. **Addr.:** P.O.Box 5925, Tel. 6829760, 6360011, Telex: 40137 A/B Sj ISDB, Jeddah, Saudi Arabia.

DAJANI (Abul Wafa, Wafa), Jordanian Businessman. **Born** on 1 st April 1912 in Jerusalem (Palestine). **Son** of Wafa Dajani **and** Mrs, Rashideh Dajani. **Married** on 7 July 1940, 5 children: Wafa (born on August9, 1941) (M.B.A., 1963), Waël (born on October 3, 1943) (B.B.A., 1967), Maha (born on August 12, 1945) (M.A.), Hanan (born on September 9, 1947) and Mohammad (born on March 2, 1951) (B.B.A., 1973). **Educ.:** B.B.A. Degree from the American University of Beirut (1936). **Career:** Worked for Saba & Co. in Jerusalem; then in 1938 joined his father's business in Amman, Jordan; Chairman Wafa Dajani & Sons Co.; Agents for Mobil Oil, GEC & N.C.R.; Chairman in Wafa Dajàni (Drugs); Najjar Bros & Co.; Near East Tourist Centre (Swiss Air); Director of Jordan National Bank, Amman; Jordan Electric Co., Beirut; Arabia Insurance Co., Beirut. **Hobby:** Reading. **Credit Card:** American Express. **Prof. Addr.:** Wafa Dajani & Sons Co., Wafa Dajani Bldg., Jabal Alweibdeh near Saadi Mosque, P.O.Box 33, Telex 21336, Tel. 24179, 24170, 24111/12, Amman, Jordan. **Priv. Addr.:** Tel. 41777, Amman, Jordan.

DAJANI (Adel Ahmed, Taher), Jordanian Bank Executive. **Born** in 1930 in Jerusalem, Palestine. **Son of** Taher Dajani. **Married** in 1965, 3 children. **Educ.:** St. George School Jerusalem; American University, Cairo. **Dipl.:** B.A. Economics. **Career:** Joined Arab Bank Ltd in 1952: Management (1961), Senior Manager of London City Branch. **Member:** Bankers' Association; Overseas Bankers' Association; Middle East Association. **Hobbies:** Reading, Chess and sports in general. **Addr.:** Empire House, 8/14 St. Martins-Le-Grand, Tel. 01-6067801, Telex: 887119 A/B ARAB BK, London EC1, United Kingdom.

ad-DAJANI (Ali, Taher), Jordanian Administrator, Journalist, Deputy. **Born** in 1911 in Jordan. **Educ.:** English College (Jerusalem), American University (Beirut). **Dipl.:** Bachelor of Arts. **Career:** Assistant Information Officer (1936-43); Secretary Arab Chamber of Commerce (1943-47); Administrator Secretary, Amman Chamber of Commerce and Industry (1950-55); Controller-General Transjordan Electric Power Company (1955-60); Co-Manager, "Wafa Dajani and Sons" Company Limited (1960-63); Commentator of Economic activity in Jordan to "Al Difa" newspaper and Jordan Correspondent of "Al Hayat" newspaper (Beirut); Elected member of the Jordan Parliament (1963); Minister of Communications (1965); Elected Deputy for Jerusalem (April 1967). **Publ.:** Author of "Pilgrimage to Mecca" (1944), "The Economy of Jordan" (1955), "Industry of Jordan". (1965). **Addr.:** P.O.Box 1791, Amman, Jordan.

ad-DAJANI (Awni), Jordanian Director of Museum. **Born** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Philosophy. **Career:** Director of Jordan Archaeological Museum Department of Antiquities. **Addr.:** Amman, Jordan.

DAJANI (Aziz, Awni), Libyan Financial Executive. **Born** in 1948 in Cairo, Egypt. **Son of** Awni Dajani. **Single. Educ.:** London University, London School of Economics, Aberdeen University, Accountancy. **Dipl.:** BSc (Economics). **Career:** Accountant, Delloites Haskins and Sells; Credit Analyst, Chase Manhattan Bank; Corporate Finance Executive, Sharjah Group Company, London Office; Director, Aspen Fall Co. N.V.; Director, Al Soukra Co. Ltd., Tunis, Tunisia. **Founder:** Member of Arab Bankers Association, London. **Hobbies:** Skiing, Gliding and Shark-fishing. **Addr.:** 3 Brompton Square, Tel. 5897638, Telex: 299663, London, SW3, UK.

al-DAJANI (Nadim, S.) Palestinian Businessman. **Born** on December 1, 1929 in Jaffa (Palestine). **Son of** Salim Mustafa al-Dajani (landlord) and Mrs. Suad al-Dajani. **Married** on November 13, 1958 to Leila Abdul Hamid al Mufti, five children: Salim, Lubna, Maysdon, Basma and Ameer. **Educ.:** Secondary College of the Christian Prothers; Lincoln High School; American University in Cairo. **Dipl.:** B.A. (Industrial Planning and Management). B.Sc. (Accountancy). **Career:** set up business of his own as General Contractor. **Sports:** Horseriding, swimming and tennis. **Hobby:** hors-racing. **Clubs:** Hussein Sports Centre; Royal Automobile club; Turf club. **Credit Card:** American Express. **Prof. Addr.:** Abdali, King Hussein street, Tel. 623113- 62114- 65686, Amman, Jordan. **Priv.Addr.:** Djebal Amman, 4th circle, Tel. 41133- 44133, Amman, Jordan.

DAJANI (Dr. Najmeddin), Jordanian Economist and Minister. **Born** on August 7, 1928 in Jerusalem. **Son of** Izzat Dajani. **Married** in 1965 to Nawal Toukan, 3 children: Rula (1966), Izzat (1967); Farah (1972). **Educ.:** University of Wales, Aberystwyth, UK; University of Wisconsin, Madison, Wisconsin, USA. **Dipl.:** B.A. (Honours); Ph.D. (1957). **Career:** Department of Statistics, Ministry of Economy, Damascus, Syria (1950-52); Economic Analyst, UNRWA, Amman (1952-55); Graduate Student and Research Assistant, University of Wisconsin (1955-56); Economic Analyst, UNRWA (1957«58); Director, Economic Planning and Research (1958-62); Secretary, General Jordan Development Board (1962-64); Vice-President, Jordan Development Board (1964-68); Ambassador to West Germany, Sweden, Denmark, Norway, Luxembourg and EEC (1968-76); Minister of Trade and Industry (November 1967-78 and re-appointed in June 1978-80). **Awards:** First Class, Independence Medal; Commander, Republic of Italy. **Prof. Addr.:** Amman, Jordan.

AL-DAJANI (Said), Jordanian Statesman and Attorney-At-Law. **Born** in Jerusalem in 1919. **Son of** Jawdat Said Al-Dajani (a leading personality and merchant of Jerusalem) **and** Muhsineh Aref Pasha Al-Dajani. **Married** on 31st December 1940 to Zeinab Safwat Al-Dajani, 3 children; Raja' (1956), Amal (1958), Hana (1960). **Educ.:** Secondary at Jerusalem and Higher at Cambridge University England. **Degree:** B.A. Law (1939). M.A. (1941). Member of the Middle Temple, Inns of Court, London. Certificate of Achievement in Statistics from the International Cooperation Administration, Washington. **Career:** District Governor in Palestine and Jordan (1940-1952). Assistant Director, Civil Service commission. Assistant under Secretary, Ministry of Interior and Prime Ministry (1959-1962). Did the first Census of Jordan (1961). Director of the Budjet (1961-1965). Minister of State Transport, Tourism & Antiquities and Finance in the Cabinents of Mr. Wasfi Al-Tall (1965-1967). Minister of Finance in the Cabinet of Charif Hussein Ben Naser (1968). Deputy Chairman of the Board of Directors and Deputy General Manager of the Bank of Jordan (1968-1971). Attorney - At - Law (1972-....). **Awards:** Jordan Renaissance Medal 2nd. Class. Jordan Star Medals 2nd & 1st Class, and the I.U.O.T.O. Medal. **Hobby:** Reading, Football (Soccer) and Squash. **Member:** Chairman of the Lions Club, Jerusalem. Member of the Rotary Club, Amman. Member of the Hussein Sports City, Amman. **Prof. Addr.:** King Hussein Street. P.O.Box 93, Tel. 38330 / 62044, Amman - Jordan. **Private Addr:** Shmeisani. Queen Nur Street, (near Ministry of Interior) Tel: 62221.

DAJANI (Wafa, Abul Wafa**),** Jordanian businessman. **Born** on August 9, 1941. **Son of** Abul Wafa Dajani **and** Mrs. Wafiqa Dajani. **Married** to Fadia Ansari on August 9, 1968, 4 children: Tariq, Lana, Luma and Ziad. **Educ.:** Friends Boys School, Ramallah: American University, Washington DC. **Dipl.:** B.Sc., M.B.A. (Master of Business Administration). **Career:** Managing Director, Wafa Dajani & Son Co.; Director, Near East Tourist Centre; Director, Najjar Bros. & Co.; Director, Wafa Dajani Drugs. **Member:** American Marketing Association; American, Management Association. **Sports:** football and tennis. **Hobby:** Reading. **Club:** Rotary. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 33, Telex 21336, Tel. 24179, 24170, Amman. **Priv. Addr.:** Tel. 30618, Amman, Jordan.

DAK (Dei), Sudanese Statesman. **Born** in 1919 in Fadwa. **Married** to Miss Nyamer Kwoth. **Educ.:** Elementary School of Nasir, Nugent School of Loka, Juba Training Centre. **Career:** Clerk (1940-43); Administrative Assistant (1949-50); Executive Officer, Fagwir Rural District Council (1951-53); Member Province Council, Upper Nile province (1948); Minister of State (1954); Member of the Sudanese Parliament. **Addr.:** Akobo. Upper Nile Province, Sudan.

DAKHIL (Fahd Hamid), Saudi Academic. **Born** on 2 June 1942 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Civil Engineering). **Career:** Assistant Professor, University of Petroleum and Minerals, Dhahran, (1973-74); Chairman, Civil Engineering Department, UPM, Dhahran (1974-75); Dean, College of Engineering Sciences, UPM, Dhahran (1975-77); Vice Rector for Graduate Studies and Research, U.P.M., Dhahran; member, American Society of Civil Engineers; member of the Board, Saudi Arabian National Centre for Science and Technology, World Association of Muslim Youths; member, Degree Equivalence Committee, Ministry of Higher Education; Chairman, Islamic Studies Committee at UPM. **Publications:** several research papers on Strength of Materials, Concrete Reinforcements and Deterioration of Concrete in the Gulf Environment, etc. **Hobbies:** reading, sports. **Address:** Dhahran International Airport, P.O.Box 144, UPM No. 300, Tel. 860 2200 (Office) and 860 6294 (Home), Dhahran, Saudi Arabia.

DAKKAR (H.E. Mgr. Isaïe), Syrian General Patriarchal Vicar. **Born** in 1915 in Aleppo (Syria). **Educ.:** Secondary, Theology and Philosophy in St. Anne Seminary of Jerusalem (1919-27). **Career:** in the Basilian Order of Aleppo; Ordained to the Priesthood, Patriarchal Vicar in Iraq following the death of Maximos Hakim, since 1965. **Resid.:** Baghdad, Iraq.

ad-DAKR (Rachid, Izzat**),** Syrian Barrister and Legal Adviser. **Born** in 1920 in Damascus. **Son of** Izzat Dakr. **Educ.:** University of Paris, London University. **Dipl.:** Doctorates of Laws and of Economics. **Career:** Barrister, Lecturer in the Damascus Faculty of Law, Legal Adviser to various companies. **Publ.:** Author of several books, including "Le mouvement socialiste et le monde arabe", "Réglementation du fisc en Syrie", "La réforme socialiste et l'impôt sur le revenue en Syrie". **Addr.:** Damascus, Syria.

DALE (George, Eric**),** British Executive. **Born** in 1949 in Kilwinning, Scotland. **Son of** Archibald Dale. **Married** in 1981. **Educ.:** Mar College, Troon, Ayrshire Scotland Edinburgh University. **Dipl.:** M.A.(1971);M.Sc.(1972), Christ Church University, Oxford. **Career:** Line Operations Office, Grindlays-Citibank Training course in Beirut (1972-63); Account Executive, Merrill Lynch London (1973-79); Representative for Merrill Lynch in Saudi Arabia (1979-80); Vice-President and Manager, Merrill Lynch International Co., Manama, Bahrain (1980-), **Member:** Royal Gourock Yacht Club, Bow Group, Mortons. **Hobbies:** Rowing, Music. **Addr.:** P.O.Box 5399, Tel. 258644, Telex: 8646 A/B MERLEP, Manama, Bahrain.

DALLEY (Christopher Mervyn), British Managing Director of the I.P.C. **Born** on December 26, 1913 in

England. **Son of** late Christopher Dalley. **Married** in 1947 to Miss Elizabeth Alice Gammell, 4 children. **Educ.:** Epsom College (Surrey), Queen's College (Cambridge). **Career:** Commissioned in Royal Navy (1939); His Majesty Ship Hawkins (1939); His Majesty Ship Kelvin (1942); His Majesty Ship Rajah (1945); Joined British Petroleum Company (1946); Chief Engineer B.P. Refinery (Landarcy) (1952); Joined Iranian Oil Operating Companies in Iran (1954); Assistant General Managing Director (1958); Joined Iraq Petroleum Company and associated companies (1962); Executive Director (1963); Managing Director of Iraq Petroleum Company, Qatar Petroleum Company, Abu Dhabi Petroleum Company and other associated companies since 1963. **Award:** Order of Hamayoun (Iran 1963). **Addr.:** I.P.C., Baghdad, Iraq.

al-DALLI (Abdul Ghani), Iraqi Economic Investment Adviser. **Born** in 1913 in Suq Eshuyukh, Iraq. **Son of** Hadj Mohammed Dalli (Al Bu Dalli-Kaab Tribe). **Married** in 1950, 1 son, 2 daughters. **Educ.:** Law and Economics, BIL Law College Baghdad, University of L.S.E., London. **Dipl.:** B.Sc. **Career:** Lecturer, Baghdad Law College, Baghdad; Lecturer, Mohammed II Law College, Morocco; Director General, Industrial Bank of Iraq, Iraq; Minister of Agriculture, Iraq (1953-54); Iraqi Ambassador to Morocco (1956-58); Economic Advister, Baque Arabe et Internationale d'Investissement (1973-80). **Honours:** Medal of Independence, Hashimite Kingdom of Jordan. **Addr.:** 49, Browning Road, Leatherhead, Surrey KT22 9NH, UK.

DAMAT (Taleb), Syrian Former Governor. **Born** in Aleppo. **Educ.:** Secondary and Higher. **Career:** Governor of the City of Aleppo, General Manager of the Customs since November 1965. **Addr.:** c/o Customs, Damascus, Syria.

ad-DAMER (Princess Nourah, Shaikh Abdallah), Saudi Arabian Princess. **Born** in 1942 in Riyadh. **Daughter of** Shaikh Abdallah ad-Damer (Paramount Chief of the Great Tribe of Oujman) **and** Shaikha Sita an-Najé. **Married** Saud Ben Abdulaziz as-Saud (late King of Saudi Arabia Kingdom), 1 child: Prince Hussam Ben Saud. **Educ.:** Privately at al-Murabba' Palace, studied religion, literature, english, arabic and other subjects up to the level of an English University Matriculation. **Works:** Founded the first Plastics Factory in Saudi Arabia. **Sports:** Horsemanship and Swimming. **Hobbies:** Reading, poetry and science. **Prof. Addr.:** Riyad Plastic Factory. **Priv. Addr.:** Shemal al-Murabba', Princess Nourah ad-Damer Palace, Tel. 632, Riyadh, Saudi Arabia.

ad-DAMLUJI (Durayd), Iraqi Army Officer and Statesman. **Born** in 1919. **Educ.:** Military Academy. **Career:** in Iraqi Armed Forces, Head of Training Department, Ministry of Defence (1958-62); Director General of Iraqi News Agency (1963-66); Minister of Culture and Guidance (1966-67). **Addr.:** c/o Ministry of Culture and Guidance, Baghdad, Iraq.

ad-DAMLUJI (Faisal, Farouq), Iraqi Managing Director of Companies. **Born** in 1920 in Mossul. **Son of** Farouq ad-Damluji. **Married** to Mona Baroody. **Educ.:** Liverpool University and American University of Beirut. **Dipl.:** Bachelor of Business Administration. **Career:** Managing Director National Commercial Co. Ltd. **Publ.:** Author of "Some Aspects of Modern Iraq", "The Arabs and the West". **Member** of the Swimming Club, Mansur Club. **Addr.:** 664, Alwiyah, P.O.Box 306, Baghdad, Iraq.

DAMOUMIN (Jad), Jordanian Executive. **Born** in 1940 in Haifa. **Son of** Peter Damoumin. **Married** in 1976, 2 sons, 1 daughter. **Educ.:** B. Com. **Career:** Managing Director, Car and General Insurance Corporation (Subsidiary of Guardian Royal Exchange Assurance Group Kuwait) (1964-69); Merill Lynch (1970-78); Regional Vice President, E.F. Hutton, London, UK (1978-). **Member:** Golf Club, Beirut, Lebanon; Gazelle Club, Kuwait. **Hobbies:** Swimming, Tennis and Squash. **Addr.:** 17C Curzone Street, Tel. 4090318, Telex: L99303 A/B HUTTON, London W.L, JK.

ad-DANDACHI (Ali, Abdulkarim), Syrian President of Boy Scouts. **Born** in 1910 in Tal Kalakh. **Son of** Abdul-karim ad-Dandachi **and** Mrs., née Aïcha ad-Dandachi. **Married** in 1963 in Damascus to Miss Alexandra Boulos. **Educ.:** Mission Laïque, Damascus University. **Dipl.:** Bachelor of Law. **Career:** Lawyer, Director General of Physical Education (1943-49); Elected Deputy of Tal Kalakh (1950); Chairman of the High Youth Council (1958-62); Chairman of several sports clubs, Horsemanship, President of the Boy Scouts of Syria; Regional Executive Commissioner for the Arab World. **Awards:** The Bronze Wolf, The Silver Wolf, el-Berrendo de Dlaja (Mexico), the Silver Hawk

(Egypt). **Sports:** Athletic, Horseman, Marksmanship. **Hobby:** Hunting. **Prof. Addr.:** P.O.Box 2286, Tel. 220615, Damascus. **Priv. Addr.:** Mazzeh, Tel. 663290, Damascus, Syria.

DANTOU (Robert, Leon), French Commercial Adviser to Morocco. **Born** on February 28, 1920 in Echourgnac (Dordogne). **Son of** Léon Dantou(Agriculturist) **and** Mrs. Marie Pray. **Married** Clémence Gervais, one child: Alain. **Educ.:** Lycée de Périgueux, Collège de Ribérac, Normal School of Angoulème teachers. **Dipl.:** Superior certificate. **Career:** Secretary of Administration at the Ministry of Finance (1949); Student at the National School of Administration (1950-52), at the Central Administration of the Ministry of Finances (1953); Affected to Madrid (1954), Buenos Aires (1955); Commercial Advisor second class (1957); Chief of the expansion services for Ethiopia and the Red Sea countries (1959), at the Central Administration (1961); Commercial Advisor first class; Chief of the economical expansion services in Morocco since 1964. **Sport:** Tennis. **Member** of the Racing-Club of France. **Prof. Addr.:** French Embassy, P.O.Box 507, Rabat, Morocco. **Priv. Addr.:** 14, Blvd. du Bou-Regreg, Rabat, Morocco.

DAOUD (Carlos), Jordanian Bank Manager. **Born** in 1927 in Chile, South America. **Son of** Daoud Daoud. **Married** in 1952. **Educ.:** Matriculation. **Career:** Manager, Ottoman Bank, Jerusalem (1945); Ottoman Bank, Amman (1948); Grindlays Bank Ltd. (1969); Grindlays Bank UAE (1970-80); Manager, Bank of the Arab Coast, Ras Al Khaimah, UAE (1981-). **Addr.:** P.O.Box 342, Tel. 21480, Telex: 99149 A/B ARCOBA EM, Ras Al Khaimah, UAE.

DAOUD (Raafat, Georges), Egyptian Interior Decorator. **Born** on 23 September 1948 in Cairo (Egypt). **Son of** Georges Daoud (Deputy General Manager, Central Bank of Egypt) **and** Mrs., née Marcelle Terzian. **Married** to Miss Sybil Joseph Farès in February 1978. **Educ.:** French Lycée, Cairo (1955-67); Faculty of Applied Arts, Cairo (1967-72). **Dipl.:** Secondary Education Certificate (1967); B.Sc. (Applied Arts) (1972). **Career:** Joined Furniture Galdy Touny Gallery (1972-74); Interior Architect and Decorator, Pierre Genoud Office (Interior Decoration Cosultants) since 1974. **Work:** Participated in the design and layout of Sheraton Hotel, Médirien Hotel, Cairo; Egyptian Armed Forces Staff Officers Headquarters, etc. **Sports:** Horseriding, Tennis, Shooting, Skin Diving and Swimming. **Hobbies:** modern music, drawing, painting and sculpture. **Prof. Addr.:** Pierre Genoud Interior Decoration Office, 28, Talaat Harb Street, Abu Regeila Building, Tel. 756208 & 746083, Cairo. **Priv. Addr.:** 69 Abu Bakr el Seddiq St., Heliopolis, Tel. 818520, Cairo, Egypt.

ad-DARAGLI (Abdullatif), Iraqi Army Officer, Statesman and Diplomat. **Born** in Iraq. **Educ.:** Military Academy. **Career:** in the Iraqi Army, General, Minister of the Interior in the Cabinet of Dr. Abdurrahman al-Bazzaz (September 1965-66); Iraqi Ambassador to Turkey (1966). **Addr.:** Iraqi Embassy, Ankara Avenue, Ankara, Turkey.

DARANDARY (Malik Amin), businessman. **Born** Medina, in 1922. **Dipl.:** B.Sc. (Aviation Engineering). **Career:** Assistant pilot; pilot of the royal aircraft of the late King Abdulaziz; General Manager of Saudia-Saudi Arabian Airlines in Amman, Jordan; Aviation Inspector, Saudia; member of several IATA conferences abroad. **Honours:** several Orders of Merit from the late King Abdulaziz; First Badge of Honour from late King Abdullah, King of Jordan. **Address:** Mecca Road, Rajhi Building, Jeddah, Saudi Arabia.

DARDEER (Hassan Mohamad), Comedian, businessman. **Born** Medina, in 1939. **Diploma,** Technical School. **Career:** Archivist 1955; accountant, Customs Department; TV and radio comic actor; owner of Abha Agricultural, Industrial, Tourist and Florist Town, Abha; owner of Arts Renaissance Co. for Radio and TV Production; member of Board of National Corporation for Trade, Public Relations and Trade Representation, National Sporting and Cultural Club; founder of first automatic date-packing factory, Medina, first poultry farm for frozen chickens, Medina, first aromatic oil distillery. **Hobbies:** sport, acting. **Honours:** letter of appreciation from President of Tunisia for role played in Play Back, and English-Tunisian joint film; letter of appreciation from Saudi Ambassador to Tunisia. **Address:** P.O.Box 234, Abha, Saudi Arabia.

al-DARKAZALLY (Maamoun), Syrian Bank Manager. **Born** in 1941 in Damascus, Syria. **Son of** Abdul Hadi Darkazally (Bani Hamdan Tribe). **Married** in 1971, 1 son. **Dipl.:** Master in Business Law and International Management (1972). **Career:** Public Relations

Officer; Student Advisor, Saudi Educational Delegation, New York. Held International Posts, Chase Manhattan Bank (1970-78); Regional Manager, in charge of the Saudi Arabian Region, Al Saudi Banque (1978-82); Manager, Middle East and Africa Bank (1982-). Chairman of Syrian Community, Doha, Qatar; Former President, Arab Students Club, New York University. **Publ.:** Author of "The Economic Theory of Islam", "The Foundation of Bayt Almal", "Taxation in Islam", "International Management in the Arab Countries". **Member:** Arab Bankers Association, American Bankers Association and American Cancer Society; Qatar Flying Club, Automobile Club, Chartered Institute of Bankers, University Club, Ambassadors Club. **Hobbies:** Flying, Tennis and Scuba Diving. **Addr.:** 52-60 Cannon St., Tel. 2366533, Telex: 883178 A/B ASB G, London EC4N 6AN, UK.

DARMO (H.B. Mar Thomas), Iraqi Patriarch of the Nestorian Church. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Ordained to the Priesthood, Sacred Bishop, Elected Patriarch (Catholicos) of the Nestorian Church since October 11, 1968 (also with Mar Ishaï XXIII Chamoun). **Addr.:** Mar Zayya Church, Baghdad, Iraq.

ad-DARRAJI (Abdullatif), Iraqi Statesman and Diplomat. **Born** in 1913. **Educ.:** Military Academy. **Career:** Lieutnant, participated in 1958 Revolution, Commander of Military Academy (1958-59), Governor of Kut and Mossul, Ambassador to Libya (1963-65), Minister of Interior (1965-66). **Addr.:** c/o Ministry of Interior, Baghdad, Iraq.

DARWAZA (Adnan, Abdul Kareem), Jordanian Bank Manager. **Born** in 1937 in Amman, Jordan. **Married** in 1964, 2 sons, 3 daughters. **Dipl.:** LL.B. **Career:** Arab Bank Ltd., Amman; Branch Manager, Bank of Jordan, Amman; Assistant General Manager, Petra Bank, Amman: Acting General Manager, Jordan Gulf Bank, Amman; Deputy Chairman, Philadelphia Insurance Co., Amman; Chairman, Modern Juice Co., Amman; Member of the Board of Banking Institution, Central Bank of Jordan, Amman. **Member:** Jordan Banks Association, Amman, Jordan; Orthodox Club; Hussein Sports City Club. **Hobby:** Chess. **Addr.:** P.O.Box 9989, Tel. 64110, 64116/9, Telex: 21959 A/B JGBANK JO, Amman, Jordan.

ad-DARWICHE (Abdallah), Egyptian Statesman. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Under-Secretary of State, Ministry of Planning. **Addr.:** c/o Ministry of Planing, Cairo, Egypt.

DARWICHE (Mahmoud), Egyptian Civil Servant. **Born** on October 22, 1900 in Assiut. **Educ.:** Muhammadiah and Khedivieh Schools, London School of Economics and Political Science. **Dipl.:** Bachelor of Science in Economy, Doctor of Law. **Career:** Former Under Secretary of State, Ministry of Finance. **Award:** Commander Order of Hamayum (Irán). **Addr.:** as-Sabra Street, Heliopolis, Tel. 66525, Cairo, Egypt.

DARWICHE (Mahmoud), Palestinian Patriot and Poet. **Born** in 1941 in Al Barwa, near Akka. **Educ.:** Secondary. **Career:** Patriot, Contributed to Palestine Front of Liberation since the war of 1956 and Journalist, Imprisoned (1961, 1965 and 1967), living in Haïfa (June 1967), Editor of "Al Jadid" (monthly magazine), living in Damascus and Beirut. **Publ.:** Author of several studies and poems including "Nihayat al Lail" (1967), "Oiseaux sans ailes" (1960), "Feuilles d'olivier" (1964), "L'Amant de la Palestine" (1966). **Addr.:** Damascus, Syria.

el-DARWISH (Ahmed, Sani), Egyptian Engineer. **Born** on October 13, 1934 in Alexandria (Egypt). **Married,** with children. **Educ.:** Cambridge University (1952-55); Eidenesische Technische Hochschule, Zurich, Switzerland (1955-57). **Dipl.:** B.A., M.A., D. Sc. **Career:** Research Engineer, Switzerland (1956-57); Technical Director, Al Chahba Spinning and Weaving Mills, Syria (1958); Project Analyst, General Industrialisation Organisation, Egypt (1959); Technical Manager, El Nasr Automotive Company, Egypt (1959-64); Technical Director, Engineering Organisation, Egypt (1965); Visiting Professor, Cairo University (1962-65); Engineer & Division Chief, International Finance Corporation (IFC), USA (1965-69); Division Chief, Industry, International Bank for Reconstruction & Development (IBRD) (1969-72); Division Chief, Middle East, IBRD, Washington; M. East Operations of the World Bank (1972-74); Assistant Director for Industry, Urban Housing, Transport, Water Supply, IDF, Education in Europe, Middle Eastern and African Countries (1974-Oct. 1980); Currently Director of Western Africa Projects. **Publ.:** Aperiodische Vergleichmessungen der Warmeindringszal von Metallen

(1958), "Automotive Industry in Developing Nations, UN" (1971). **Spec. Intr.:** thermodynamics, manufacturing & industrial engineering; economy of developing Middle Eastern Affairs. **Member:** Engineering Association; IBRD Staff Association. **Sports:** tennis and squash. **Hobbies:** Bridge and chess. **Prof. Addr.:** IBRD, 1818 Street, NW, Tel. 202 393-6360, Washington DC 20433 (USA). **Priv. Addr.:** Bethesda; MD 20014 (USA).

DARWISH (Essam A.), Saudi Engineer and Businessman. **Born** in 1943 in Taif, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering), University of Miami, Florida, U.S.A.; M.Sc. candidate. **Career:** Assistant Lecturer. School of Engineering, University of Petroleum and Minerals; President, Darwish Saudi Arabia, Consultants, Architects, Engineers, Planners; **Hobbies:** sports, travel. **Prof.Addr.:** P.O.Box 2571, Tel. 651 3738, Jeddah. **Priv.Addr.:** Tel. 660 0649, Jeddah, Saudi Arabia.

DARWISH (Miss Madiha, Ahmad), Saudi Academic. **Born** in Mecca (Saudi Arabia). **Educ.:** Faculty of Arts, King Abdul Aziz University. **Dipl.:** B.A., M.A. (Modern History), Ph.D. (Middle Eastern Studies). **Career:** Assistant Supervisor and Assistant Teacher, Cirls' College, Faculty of Arts, King Abdul Aziz University (1970-76); Deputy dean at the same University (1976-79); Member of Conferences on Workshop Management concerning registration, Beirut, American College for Girls (1970); Attended colloquium on Access and Admission to University Education, American University in Beirut, Lebanon (1970); participated in the International Conference on Saudi Arabian Developments, Duke University, Durham, North Carolina, USA (1979); Attended conference on Omani Studies, Muscat, Oman (1980); Contributed to the establishment of the Girls' College, Department of History, Geography and Sociology Library, Science and English, Faculty of Arts, King Abdul Aziz University, Jeddah; Contributed largely to the field of higher education for girls in Saudi Arabia; considered one of the pioneers of women's education; now Associate Professor of History and Head of History Dep. Faculty of Arts, King Abdul Aziz University, Jeddah. **Publ.:** "History of Saudi State till the First of the Twenty Century" (1980), "Oman in the Eighteenth and Nineteenth Centuries" (1982). **Prof. Addr.:** P.O.Box 2571, Tel. 6879130, 6879033, Jeddah. **Priv.Addr.:** Tel. 6653911, Jeddah, Saudi Arabia.

DARWISH (Radwan, Hassan), Jordanian Banker. **Born** in 1938 in Jordan. **Son of** Hassan Darwish . **Married** in 1969, 2 sons, 1 daughter. **Dipl.:** B.A. (English Literature). **Career:** 24 years in banking; Executive Operations Manager, Jordan Kuwait Bank, Amman. Jordan: Deputy Chairman, Orient Batteries Company (representing Jordan Kuwait Bank). **Member:** Al Hussein Youth City Club, Amman. **Hobby:** Swimming. **Addr.:** P.O.Box 9776, Tel. 62126, Telex: 21994 A/B ARKUBK JO, Amman, Jordan.

DARWISH (Yahia, Hassan), Egyptian International Officer. **Born** on June 26, 1914 in Port Said City. **Married,** with children. **Educ.:** Institute of Education, Cairo; Cairo School of Social Work; American University in Cairo; Columbia University School of Social Work, New York. **Dipl.:** B.A., M. Sc. **Career:** Teacher in government schools, Ministry of Education, Cairo; Under-secretary of State, Ministry of Social Affairs; Director, East Asia and Pakistan, Regional United Nations Children's Fund (UNICEF), Bangkok Thailand since 1970. **Publ.:** "Social work, its history & philosophy"(1947); "Social Policy" (1965), "Social Welfare in a Socialist Community" (1969). **Award:** Order of the Republic, Egypt. **Member:** Red Crescent Association; Egyptian Association for Social Work. **Clubs:** Maadi Sporting Club, Cairo (Egypt); Heliopolis Sporting club, Cairo. **Hobbies:** Fishing and camping. **Prof. Addr.:** United Nations Children's Fund, P.O.Box 2154, Tel. 823-131 Bangkok, Thailand. **Priv. Addr.:** Pra Atit Road, Bangkok, Thailand.

DARWISH (Youssef, Jassem), Qatari Bank Director. **Career:** Involved in Administration of Darwish family business; Manager, Kassem Darwish Fakhroo and Sons, Doha; Controller, Ruler's Advisory Council, Qatar; Director, Qatar National Bank, Doha, Qatar. **Addr.:** P.O.Box 1002, Tel. 413511, Telex: 4636 A/B QBKGM DH, Doha, Qatar.

DAS (P.B.), Indian Sub-Manager. **Born** in 1952 in India. **Son of** K.P. Kesavan Das. **Married** in 1979, 1 daughter. **Educ.:** Kerala University. **Career:** Sub-Manager, Bank of Oman Ltd., Fujairah, UAE (1972-). **Member:** Fujairah Hilton. **Hobby:** Reading.

Addr.: P.O.Box 270, Tel. 22493, Telex: 89078 A/B FJEM, Fujairah, UAE.

DAUMAS (François, Félix, Eugène), French University Professor in Cairo. **Born** in Castelman-le-Lez (Hérault). **Son of** François Daumas (Drawer) **and** Mrs. Jeanne Castan. **Married** to Françoise Montpellier on July 31, 1954, four children: Jean-Pierre, Antoine, Paul and Marie. **Educ.:** Lycée de Montpellier, Lycée Louis-le Grand in Paris, Faculty of Letters of Montpellier. **Dipl.:** Licentiated of letters, Diploma of higher studies, agregated in letters, Diploma from the school of high studies, Doctorate in letters (1956). **Career:** Professor at the Lycée de Tournon (1942), then of Montpellier (1943-45); Holder of a bursary for scientifical researches in Paris (1945-46); Pensioner at the French Institute of Oriental Archaeology in Cairo (1946-50); Attaché of research at the national center of the scientifical research in Paris and Cairo (1950-53); Master of conferences of egyptology and ancient history of Orient at the Faculty of Letters of Lyon (1954); Professor without chair (1956), then full professor (egyptology) at the Faculty of letters of Lyon (1959-68), then at the Faculty of Montpellier (since 1968); Director of the French Institute of Oriental Archaeology in Cairo since 1959; Member of the Egyptian Institute since 1960, the Czechoslovak Egyptology Institute since 1965, Associated Member of the archaeological German Institute since 1961, Member of the archaeological society of Montpellier since 1962. **Publ.:** Author of: "Les Moyens d'expression du Grec et de l'Egyptien comparés dans les décrets de Canope et de Memphis" (1962), "Amour de la vie et sens du divin dans l'Egypte ancienne" (1952), "Les Mammisis des Temples Egyptiens" (1958), "Les Mammisis de Dendara" (1961), "Le Temple de Kalabsha" (1961), "Devita contemplativa de Philon" introduction and notes (1964), "Les Dieux de l'Egypte" (1965), "La Civilisation de l'Egypte pharaonique" (1965), "le Temple de Dendera (Tome VI)" (in collaboration, 1965), "La vie dans l'Egypte Antique" (1968), "Hymnes et Pières de l'Ancienne Egypte" (in collaboration with R.P. A. Barueq) (1980), "L'Egypte du Crépuscule" (collaboration) (Vol. III of "L'Egypte dans l'Univers des Formes") (1980); Contributed a number of articles to different reviews. **Awards:** Chevalier, Légion d'honneur; Commandeur des Palmes Académiques; First Class, Ordre du Mérite (Egypt). **Prof. Addr.:** 37, Mounira Street, Cairo, United Arab Republic. **Priv. Addr.:** Au Bord du Lez, 34170, Castelnan-le-Lez, Hérault, France.

DAVAUX (Jean), Belgian Diplomat. **Born** in 1923, in Brussels (Belgium). **Married:** 4 children: Anne, François-Xavier, Bertrand and Edouard. **Dipo.:** B.A. (Philosophy), B.A. (Letters), LL.B. **Career:** Belgian Embassy, London (1951-52); Consul in Toronto, Canada (1955-58); Consul-General in Vancouver, Canada (1958-60); Consul-General, Johannesburg, South Africa (1960-63); Consellor, Belgian Embassy to Austria (1968-71); Ambassador to Kuwait since 1976. **Awards:** Officer, Order of Leopold; Commander, Order of the Crown. **Club:** Equestrian club (Kuwait). **Prof. Addr.:** Belgian Embassy, Tel. 512440/514644, Safat, Kuwait.

DAWAHARE (William), Syrian Diplomat. **Born** in U.S.A. **Son of** a Syrian businessman and a Lebanese lady, from Zahlé, Miss Stephan. **Married,** 1 daughter. **Educ.:** Universities of the U.S.A. **Career:** Mayor of Kentucky. **President** of the Municipal League, Promoted Colonel, Honorary President of the Police, Charter Member of the Congressional Club (U.S.A.). **Member** of the Educational Committee of the U.S.A. (1963-70). **Addr.:** Kentucky, U.S.A.

ad-DAWAKHLY (Abdulhamid), Egyptian University Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Semitic Languages. **Career:** Professor, Semitic Languages, Cairo University. **Addr.:** Cairo University, Cairo, Egypt.

ad-DAWALIBI (Maarouf, Muhammad Rassoul), Syrian Statesman. **Born** in 1907 in Aleppo. **Son of** Muhammad Rassoul ad-Dawalibi. **Educ.:** Universities of Aleppo (Syria), Damascus and Paris. **Dipl.:** Doctorate of Law, Degree of Higher Studies of Roman Law, Bachelor of Arts. **Career:** Barrister in Aleppo (1935-39); Elected Deputy for Aleppo; Lecturer on Roman Law at the Damascus Faculty of Law (1947); Reelected Deputy for Aleppo (1947 and 1949); Minister of National Economy (1949-50); Speaker of the Chamber of Deputies (1951), Deputy (1954), President of the Ministerial Council and Minister of National Defence (1954), President of the Council of Ministers (1961-62), living in Saudi Arabia since 1965. **Publ.:** Author of "La jurisprudence dans le Droit Islamique" (1947), "Introduction à la science des sources du droit musulman" (1949), "Précis du Droit Musulman" (2 volumes-

1949), Histoire Générale du Droit" (1962). **Addr.:** Riyadh, Saudi Arabia.

DAWOOD (Mahmoud, Mohamed, Dr.), Egyptian Cabinet Minister. **Born** in 1926 in Gharbiyeh Governorate (Lower Egypt). **Educ.:** Faculty of Agriculture, Alexandria University. **Dipl.:** B.Sc., M.Sc., Ph.D. (Agriculture). **Career:** Lecturer, Faculty of Medicine, Alexandria University; Dean, Faculty of Agriculture, Alexandria University; attended several international conferences on agricultural production; represented Egypt at the Khartoum Conference of Arab Deans of Faculties of Agriculture; led two scientific delegations to the Federal Republic of Germany and Austria; elected secretary to Misr Political Party, Bab Sharky and Sidi Gaber constituencies of Alexandria city; Minister of Agriculture (May 1978-May 80); Minister of State for Agriculture and Food sufficiency (May 80). **Publ.:** several research papers published by Berkeley University (USA); Nuclear Radiation and its impact on Foetus. **Prof. Addr.:** Ministry of Agriculture, Cairo, Egypt.

DAWOUD (Diaeddine), Egyptian Statesman. **Born** in 1926 in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Elected Deputy of the National Assembly, Minister of Social Affairs and Minister of State for the National Assembly Affairs (1968), Minister of Information (1970). **Addr.:** Cairo, Egypt.

ad-DAWOUD (Ibrahim, Abdurrahman), Iraqi Diplomat. **Born** in Iraq. **Son of** Abdurrahman ad-Dawoud. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Minister of Defense in the Cabinet of Mr. Nayef (17 July 1968), Iraqi Ambassador to Spain (September 1968). **Addr.:** Iraqi Embassy, Madrid, Spain.

DAWOUDI (Adib), Syrian Diplomat. **Born** in 1923. **Married** in 1955, to Miss Amal Khartabil, 2 daughters: Rula and Rania. **Educ.:** Damascus University, Paris University (La Sorbonne). **Dipl.:** Baccalaureat, Licentiate of Laws, Doctor of Laws. **Career:** Joined the Ministry of Foreign Affairs since 1942, Secretary to the Ministry of Foreign Affairs during negotiations to establish the Arab League, Cairo (1943-44); served with the Syrian Delegation in Paris (1945-49); Director of Palestine Refugees in Damascus (1952-55); Representative at the Advisory Committee to the United Nations Relief and Works Agency for the Refugees (1953-54); Counsellor and Chargé d'Affaires, Syrian Embassy to London (1955); First Counsellor, Syrian Embassy to India (1957); United Arab Republic First Counsellor to Pakistan (1958); Promoted Minister, Syrian Embassy to Prague (1961); Syrian Ambassador to India (1962-64); Has attended the United Nations Organization Sessions from 1948 to 1962 and Bandung Conference of Afro-Asian countries. **Award:** Order of the Syrian Merit. **Priv. Addr.:** c/o Ministry of Foreign Affairs, Damascus, Syria.

DAWSARY (Mrs. Elizabeth Al-Hazzam), Academic. **Born** on 9 February 1944 in the USA. **Dipl.:** M.L.S. (Master of Library Science), University of Arizona. **Career:** Special projects editor, UPM Press, University of Petroleum and Minerals, Dhahran; Map Librarian, Arizona State University; member of American Association for University Professors, Gulf Women's Organization, Special Libraries Association, Western Association of Mam Libraries, and Arizona State Library Association; Librarian, University of Petroleum and Minerals, Dhahran. **Publications:** The KWOC Index to the Map Collection, ASU Manual for Auto-Indexing, Western Association for Map Libraries Bulletin; Bibliography of English Language Monographs on the Arabian Peninsula. **Hobby:** painting, music, horse-riding. **Address:** UPM 303, University of Petroleum and Minerals, Dhahran, Saudi Arabia.

DAWSARY (Fahad S. Al-Hazzam), Saudi Academic. **Born** on 12 November 1942 at Wadi Al Dawasir. **Dipl.:** Ph.D. (Administration of Higher Education), Arizona State University. **Career:** Assistant for Planning, University of Petroleum and Minerals, Dhahran; Assistant Professor and Director of Administrative Services, UPM, Dhahran; General Manager, Dar Al-Youm daily newspaper; member of International Management Association of Higher Education. **Publications:** contributes regularly to local press. **Hobbies:** chess, horse-riding, music. **Address:** University of Petroleum and Minerals, Tel. 8603100 Ext. 6310, Dhahran, Saudi Arabia.

DAWSARY (Rashid Saad), Saudi Executive. **Born** on 29 November 1940 at Abqaiq. **Dipl.:** B.Sc. (Manufacturing Engineering), Arizona State University. **Career:** Estimator, Aramco; Inspector, Aramco; member of

American Welding Association; Director, Rashid S. Dawsary Est. **Hobbies:** chess, sculpture, music. **Address:** P.O.Box 438, Dhahran Airport, Dhahran, Saudi Arabia.

DAWSON (Anthony David Ernest), British Bank Manager. **Born** in 1934 in United Kingdom. **Son of** Peter Dawson. **Married** in 1962, 2 sons. **Educ.:** St. Edwards, Oxford, U.K. **Career:** Served in Hong, Kong, Singapore, Japan, State of Brunei, India, Malaysia and Jordan with the Hong Kong Bank Group since 1955; Director of the Cyprus Popular Bank Ltd; Area Manager, The British Bank of the Middle East, Amman, Jordan. **Member:** The Royal Automobile Club, Jordan. **Hobbies:** Swimming, Tennis and Golf. **Addr.:** P.O.Box 925286, Neor Haya Çentre, Shmeisani, Tel. 69121, 36175/7, Telex: 22338, 21253 A/B BBMEJM JO, Amman, Jordan.

DAYE ALLAH (Abdul Lateef), North Yemeni Chief of Staff, Statesman and Diplomat. **Born** in 1928 in Sana'a (North Yemen). **Married,** with children. **Educ.:** Secondary and Military training in Ta'zz. **Career:** Joined the Police Force; promoted captain by Imam Badr against whom he led the uprising which swept him from power; appointed Minister of the Interior under the first Republican government (Sept.-Oct. 1962); Prime Minister (27 April 1963-10 Feb. 1964); Vice-President of the Revolutionary Command Council in Charge of Health and Agriculture (May-September 1964); Minister of Public Works and Communications (1965-66); promoted General in August 1968, then Army Chief of Staff on July 9, 1969, and C-in-C of the Armed Forces; Minister of Public Works (1971-74) and of Communications (January 25, 1975); Deputy Prime Minister in charge of Home Affairs (Feb. 25, 1976); Military Attaché, Embassy of the Arab Yemen Republic to the Soviet Union until 1977, when he was recalled home for service in the Cabinet. **Prof. Addr.:** Revolutionary Command Council, Sana'a, Yemen Arab Republic.

DAYOUB (Joseph, Georges), M.D. **Born** in March 1912 in Cairo (Egypt). **Son of** Georges Dayoub (LL.B. former Legal Adviser, Tantah Municipality) **and** Mrs., née Marie Chammas. **Educ.:** St. Louis College, Tantah, until 1925; Massena College, Nice, France (1926-29); Faculty of Medicine, Bordeaux, France (1929-36). **Dipl.:** Egyptian Baccalaureat (1927), French Baccalaureat (1929), M.D., specialisation in plastic surgery, plubbloby, and tropical diseases (Paris). **Career:** Papayanou Hospital (1937-39); French hospital (1940-44), Practice in Cairo. **Publ.:** Egyptian Peasants Nourishment (1935). **Sports:** Horseriding, swimming and boating. **Hobbies:** Reading and classical music. **Prof. & Priv. Addr.:** 10, Mahmoud Bassiouni street, Tel. 975423, Cairo, Egypt.

DAYOUB (Karim, Robert), Egyptian Businessman. **Born** on August 1, 1956 in Cairo, Egypt. **Son of** Robert Dayoub (businessman) **and** Mrs., née Hoda Ghadban. **Educ.:** Collège de la Sainte Famille, Cairo, Egypt (1962-73); Faculty of Engineering, Cairo University (1974-79). **Dipl.:** Secondary Education Certificate (1974); B.Sc. (Mechanical Engineering) (1979). **Career:** Partner and Technical Director, Egyptian Engineering and Automative Supply Agencies, Cairo and Alexandria; Partner and Technical Director, Robert Dayoub and Sons, Aleppo; Technical Director, Egyptian Engineering Agencies, Cairo; Technical Director, Commercial Engineering Agencies, Damascus. **Sports:** Water skiing, swimming, horseriding, golf, tennis. **Hobbies:** Do-it-yourself, photography, Music. **Member:** Gezireh Sporting Club, Cairo. **Prof. Addr.:** 16-18 Naguib et Rihani Street, Tel. 913277, 913692, 913853, Telex 93330 EEA UN, Cairo, Egypt; and 16, 18 Brazil Street, Tel. 117192, Telex 31317 CEA SY, Damascus, Syria; and Ibn Khaldoun Street, Tel. 20374, Aleppo, Syria. **Priv. Addr.:** 18 Saray el Gezira Street, Zamalek district, Tel. 803130, Cairo, Egypt.

DAYOUB (Raouf, Robert), Egyptian Businessman. **Born** on August 27, 1955 in Cairo (Egypt). **Son of** Robert Dayoub (businessman) **and** Mrs., née Hoda Ghadban. **Educ.:** Collège de la Sainte Famille, Cairo, Egypt (1962-74); Faculty of Commerce, Cairo University (1974-78). **Dipl.:** Secondary Education Certificate (1974); Bachelor of Commerce (1978). **Career :** Partner and Director; Egyptian Engineering and Automotive Supply Agencies, Cairo and Alexandria; Partner and Director, Robert Dayoub & Sons, Aleppo (Syria); Director, Egyptian Engineering Agencies, Cairo (Egypt); Director, Commercial Engineering Agencies, Damascus (Syria). **Sports:** Swimming, golf, horseriding, tennis & water skiing. **Hobby:** Painting. **Member:** Gezireh Sporting club, Cairo (Egypt). **Prof. Addr.:** Egypt: 16-18 Naguib el Rihani street, Cairo, cable: Robday Cairo, Tel. 913277 - 913853 - 913692; Syria: 16-18 Brazil street, Damascus, Cable: Tawkilat Damascus, Tel. 117192; Ibn Khaldoun street, Aleppo, Syria, cable: Tawkilat Aleppo, Tel. 20374. **Priv. Addr.:** 18 Saraya el Gezira Street, Zamalek district, Tel. 803130, Cairo, Egypt.

DAYOUB (Robert, Georges), Egyptian businessman and manufacturers' representative. **Born** on December 12, 1919 in Tantah (Lower Egypt). **Son of** Georges Dayoub **and** Mrs., née Marie Chammas. **Married** to Hoda Ghadban in July 1954, three sons: Raouf, Karim and Rafik. **Dipl.:** Higher Commerce Diploma (1939). **Career:** Partner and Chairman "Egyptian Engineering and Automotive Supply Agencies", Cairo and Alexandria; Partner and Chairman, "Egyptian Engineering Agencies" Cairo and Alexandria; Proprietor and General Manager, "Commercial Engineering Agencies", Damascus (Syria); Partner and Chairman, "Robert Dayoub & Sons", Aleppo (Syria). **Sports:** Swimming, golf, horseriding and tennis. **Member:** Gezireh Sporting club. **Prof. Addr.:** Cairo (Egypt): 16-18 Naguib el Rihani street, cable: Robday Cairo, Tel. 913277 - 913853 - 913692. Damascus (Syria): 16-18 Brazil street, cable: Tawkilat Damascus, Tel. 117192; Aleppo (Syria): Ibn Khaldoun street, cable: Tawkilat Aleppo, Tel. 20374. **Priv. Addr.:** 18 Saray el Gezira, cable: Robday Cairo, Tel. 803130, Cairo, Egypt.

DEBBANNE (Joe, Dr), Lebanese Bank Manager. **Born** in 1940 in Beirut. **Son of** Alfred Debanne. **Married** in 1966, 1 son, 2 daughters. **Dipl.:** Ph.D. Economics (French State Doctorate). **Career:** Trainee, Central Bank of Lebanon (1964-66); Economic Adviser to Banks and Companies (1967-73); Professor, Economics, St. Joseph University (1970-76). Manager, Infibank, Beirut (1974-76); General Manager, Banque Audi (Suisse), Geneva, Switzerland (1977-). **Addr.:** P.O.Box 384, 1211 Geneva 12, Switzerland.

DEHLAWY (Ahmed Ismail), Saudi Businessman. **Born** in 1955 in Mecca, Saudi Arabia. **Dipl.:** Business Administration. **Career:** Managing Director, Dehlawy Establishment. **Addr.:** P.O.Box 340, Mecca, Saudi Arabia. **Telephone:** Office, Mecca 25303: Home, Mecca 33881.

DEHLAWY(Ismail Haroon), Saudi Businessman. **Born** in 1929 in Mecca, Saudi Arabia. **Educ.:** Received primary School education. **Career:** Partner and Chairman of M. Jamil Haroon Dehlawy Establishment; member of Board, General Commercial Office; President of Ismail Haroon Dehlawy. **Address:** P.O.Box 340, Mecca, Saudi Arabia.

DEHLAWY (Sami Ismail), Saudi Businessman. **Born** in 1952 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Management). **Career:** Member of Board, General Commercial Office; Vice-President, Dehlawy Establishment. **Hobbies:** reading, swimming. **Address:** P.O.Box 340, Mecca, Saudi Arabia.

DEIF (Chawqi), Egyptian Writer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Literature. **Career:** Writer, Journalist, Professor. **Publ.:** Author of more than 30 works eg. "Al Fan wa Mazahibouhou fil Nathr Al Arabi", "Al Fan wa Mazahibouhou fil Shi'r Al Arabi", "Chawqi, Shaer Al Asr Al Hadith", "Al Adab Al Arabi Al Mouasser fi Misr", "At Tatawwor wal Tajdid fil Shi'r Al Oumawi", "Dirasat fil Shi'r Al Mouasser", "Ibn Zaidoun", "Al Risa'", "Al Makamat", "Al Rahalat", "Al Tarjama Al Chakhsiya", "An Nakd". **Addr.:** Cairo, Egypt.

DEIF (Nazih), Egyptian Economist and International Civil Servant. **Born** on March 4, 1923 in Egypt. **Married,** 4 children. **Educ.:** Faculty of Commerce, Cairo University; University of Chicago U.S.A. **Dipl.:** B. Com., B.Sc. (Economics), M.Sc. (Statistics). **Career:** Elected member of the Expert Group on Industrialisation of United Arab Republic (now Arab Republic of Egypt) (1953-54); Director, Economic Planning Commission (1957-58); Director General, Economic Planning Commission (1958-61); Under Secretary, Ministry of Planning (1961-64); Governor International Monetary Fund (IMF) (1964-66); Minister of Treasury (1964-68); Professor, Institute of Statistical Studies and Research, Cairo University (1968); Special Custodian, American University in Cairo (1969-70); Executive Director, IMF (since 1970); now Deputy Chairman and Managing Director, Al-Watany Bank of Egypt. **Member:** United Nations Committee for Development Planning (1966); UN Industrial Development Organization (1968); Arab Centre for Industrial Development. **Prof. Addr.:** Al-Watany Bank of Egypt, 1113 Cornish el-Nil, Cairo, Egypt.

DEIFALLAH (Abdullatif), Yemeni Army Officer and Statesman. **Born** in 1928 in Sana'a. **Educ.:** Taez Military

School of Officers. **Career:** Joined the Police Service; Member of the Presidency Council of Yemen; Deputy Minister of the Interior; Deputy, Minister of the Finance; Minister of the Interior; Minister of the Finance, Lived in Lebanon (1966-67); Deputy, Commander-in-chief of the Armed Forces (August 1969). **Addr.:** Sana'a, Yemen Arab Republic.

DEIFALLAH (an-Nazer), Sudanese University Professor and Deputy Vice Chancellor. **Born** in 1922 in Khartoum. **Educ.:** Khartoum and Manchester Universities. **Career:** Government Veterinary Officer (Khartoum, Malakal and Nyala) (1946-50); Research Officer, Ministry of Agriculture (1952-56); Senior Lecturer, University of Khartoum (1956-57); Dean Faculty of Veterinary Science (1958-60); Deputy Vice-Chancellor (1960-68); President of the Round Table Conference for Southern Sudan, member of FAO International Panels of Exports and various foreign societies, **Addr.:** Khartoum (University, P.O.Box 321, Khartoum, Sudan.

DELLECI (Noureddine), Algerian Statesman and Diplomat. **Born** in Algeria. **Educ.:** Secondary and Higher. **Career:** Former Director of Foreign Trade in Ministry of National Economy, Minister of Commerce (December 1964-69); Algerian Ambassador to Morocco (1969). **Addr.:** Algerian Embassy, Rabat, Morocco.

DENG (Francis Mading), Sudanese politician. **Born** on January 1, 1938. **Son of** Deng Majok of Ngok Dinka (Southern Kordofan, Sudan). **Married** in 1972 to Dorothy Ann Ludwig, 2 children: Donald, Daniel. **Educ.:** Primary in Southern Sudan; Khor Taggat Secondary School, Northern Sudan; University of Khartoum; Yale University, USA; Kings College, London University, UK. **Dipl.:** LL.B. (Honours); LL.M. Yale University; Doctor of Juristic Science, Yale University; Post-Graduate research, Kings College. **Career:** Officer, United Nations Human Rights Officer (1967-72); Adjunct Professor of Legal Anthropology, New York University (1969-70); Lecturer in Law, Columbia University, USA (1971-72); Research Fellow in Law and Modernization, Yale University (1971-72); Ambassador to Scandinavia (1972-74); Ambassador to USA (1974-76); Minister of State for Foreign Affairs (1976-79). **Awards:** Silver Medal Award for Scientific and Literary Works. **Member:** Law, Anthropology and Cultural Associations and Academies. **Publ.:** Tradition and Modernization (Yale 1971-received Herskovitz Award); The Dinka of the Sudan (New-York1972); The Dinka and their Songs (Oxford 1973); Dinka Folk Tales (1974); Dynamics of Identification (Khartoum 1974). **Hobbies:** writing, nature; collection and translation of oral literature. **Addr.:** Khartoum, Sudan.

DENGH-NHIAL (William), Sudanese Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Former District Commissioner, Secretary-General Sudan African National Union Party (SANU) until 1965, Founded Sudan Unity Party (1965). **Addr.:** Sudan Unity Party Office, Khartoum, Sudan.

DENG TENG AJANG (Santino), Sudanese Statesman. **Born** on April 1, 1922 in A weil East **Educ.:** St. Anthony College, Catholic Mission (Wau). **Career:** Member, House of Representatives, Minister of Animal Resources (1958-60). **Addr.:** Khartoum, Sudan.

DENNO (Severius), Iraqi Engineer. **Born** on January 21, 1921 in Mossul. **Married** to Miss Cornelia Mary Kendall. **Educ.:** Sheffield University, Liverpool University. **Dipl.:** Doctor of Philosophy, Bachelor of Engineering, Associate Member of Institution of Mechanical Engineers. **Career:** Head of Electrical Engineering Department College of Engineering (Baghdad), Consultant. **Member** of Alwiyah Club. **Hobbies:** Swimming, recorded music, and motoring. **Addr.:** 28, Karradat Mariam, Baghdad, Iraq.

DERDERIAN (Armand), Moroccan Professor. **Born** on August 2, 1930. **Educ.:** Licence ès-Sciences; Diploma, Higher Studies in Geometry (1956). **Career:** Professor, Lycée Lyautey (1956). **Member:** USM-TCC Moroccan (Sports Union and Casablanca Tennis Club), President, Bridge Club. **Award:** Bridge Champion (1966-67). **Addr.:** 2, Rue Neuf-Brisach, Casablanca, Morocco.

DERDERIAN (H.B. Yeghnishe), Jordanian Archbishop. **Born** in Jordan. **Educ.:** Theology and Philosophy. **Career:** Ordained to the Priesthood, Sacred Bishop, Sacred Patriarch of Jerusalem for the Armenian Church. **Addr.:** Armenian Patriarche, Old City. Jerusalem.

DERHALLY (Abdul Hamid, Sa'id), Saudi Arabian Civil Servant. **Born** on July 23, 1929, in Jaffa. **Son of** Sa'id A. Derhally **and** Mrs., née Wedad R. Al Solh. **Married,** 3 children: Rima (1961), Sa'id (1962), Abeer (1969). **Educ.:** St. Mark's College, University of Grenoble in France. **Dipl.:** High Degree in Commerce (Etudes Supérieures de Commerce), High Degree in Economics and Planning, Diploma of Chief Accountant in French, English and Arabic. **Career:** Interpretor at the Royal Palace, Riyadh (1952-54); Chief of translation and press bureau at the Presidency of Council of Ministers (1954-62); Director General, Public Relations Department, Ministry of Petroleum and Mineral Resources (1962-69); Director General, Planning Organization (C.P.O. title is now changed to Ministry of Planning) (1969); Director General, Ministry of Planning for the Western Region Branch, Jeddah; Participated in Symposiums, Seminars and Conferences as Saudi Arabia Representative Eight Islamic Conference of Ministers of Foreign Affairs, Ninth, Tenth, Eleventh, Twelvth and thirteenth 22-26 August 1982. have participated to the National Economy in preparing : The Annual Economic Report, The First, the Second and the Third Five Year Development Plan of Saudi Arabia, The South West Regional Plan and the Western Regional Plan; contracting various European and American Enterprises, advisor to various committees, Social Organizations and Institutes. **Works and Publ.:** Presented a series special French Informative Program through Saudi Arabia Television and Radio covering the Socio-Economic Development, entitled "Arabic en Marche"; Presented Conferences and Lectures in U.S.A. and Europe; Presented to Grenoble University in France, a paper in French entitled "Le Rôle du Pétrole dans le Développement de l'Arabie Séoudite" (1968); Presented a paper in English to Harvard University (USA), entitled "Saudi Arabia Middle East's New Power"; (1975). Published a book in French entitled "Association des Entreprises Nationales et Etrangères dans le Développement de l'Arabie Seoudite" (1980). **Member:** Pilgrimage High Committee; of different joint commissions for economic and technical cooperation; in the Islamic Commission for Economic, Cultural and Social Welfare Affairs of the Organization of the Islamic Conference. **Awards:** Syngrye Medal, Order of the Diplomatic Service Merit of the Republic of Korea (May 3, 1977); Order of Brilliant Star with Grand Cordon (Republic of China) 12 October 1977); Officer, ordre National du Mérite (France) (29 November 1977); Syngrye Medal, Order of Diplomatic Service Merit of the Republic of Korea (May 11, 1980). **Sports:** Tennis, Swimming. **Hobbies:** Farming, Reading, Music. **Prof. Addr.:** Ministry of Planning, P.O.Box 1221, Jeddah, Saudi Arabia.

DERKX (Henri Peter), Canadian Bank Manager. **Born** in 1928 in Holland. **Son of** Mathew. **Married** in 1969. **Educ.:** Sir George William University Montreal' P.Q., Canada. **Dipl.:** B. Com. (1962). **Career:** Joined Citibank N.A.: Japan, Thailand, Hong Kong, Canada, Holland, Lebanon, United Arab Emirates, United States, Panama and Saudi Arabia (1958-81); General Manager, United Gulf Bank (OBU), Manama, Bahrain. **Member:** Marina Club, Bahrain; Greenwich Country Club, Greenwish, USA; Country Club, Dubai (Founder Member). **Hobbies:** Golf, Tennis and Carpentry. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556/57 A/B UGBADM BN, Manama, Bahrain.

DERUDDER (Vincent J), French Executive. **Born** in 1948 in France. **Married** in 1975, 1 daughter. **Educ.:** Graduate in Law, University of Paris, France. **Career:** Vice President, SOPADIF IIS, Sharjah; Director, UGPA Raduz, Lichtenstein; United Arab Leasing and Tourism, Sharjah; Air Intergulf, Sharjah; Vice President and Director IIS (International Investment and Sales), Sharjah, UAE. **Member:** Passport Club, Dubai. **Addr.:** Villa No. 47, Marbella Club, Tel. 357123 (Residence), Telex: 68220 A/B SOPADIF EM, Sharjah, UAE.

DERZI (Georges, Gibran), Syrian Artist Painter, Photographer Journalist. **Born** in 1916 in Damascus, Syria. **Son of** Gibran Derzi. **Educ.:** Taijhiz Secondary School (Damascus), Luce Institute (Rome). **Career:** Artist Painter Photographer Journalist, contributed to several Art Exhibitions in Syria, Italy, U.S.A. and Holland. **President** of "Faush Etani" St. Georges Greek Orthodox Scouts Club (47 years); and of "An Nahda" Club (15 years). **Member** of the Itihad el-Koumi, during the Union between Syria and Egypt (1 Feb. 1958-28 Sept. 1961). **Remark:** speaks Arabic, French and Italian. **Hobbies:** Sport and Drawing. **Addr.:** Salhie, P.O.Box 209, Tel. 444745, Damascus, Syria.

ad-DESSOUKI (Haytham), Syrian Civil Servant, Board Chairman of the Workers' Federation. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Civil Servant; Secretary-General to the Syrian Railways Workers Federation (1961); Elected Chairman of the Executive Board of the Arab Transport Workers Federation (November 9, 1966). **Addr.:** Office of the Arab Transport Workers Federation, Damascus, Syria.

DEWEDAR (Salah, Mahmoud), Egyptian Executive. **Born** in 1944 in Egypt. **Son of** Mahmoud Dewedar. **Married** in 1968, 1 son, 1 daughter. **Dipl.:** B.Sc Engineering. **Career:** Senior Project Engineer, Egypt (1965-73); Petroleum Adviser, Libya (1973-74); Petroleum Expert, Kuwait (1974-77); Project and Investment Manager. Arab African International Bank (1978-79); Acting Regional Representative, Arab Multinational Finance Co, S.A., Cairo, Egypt (1979-). **Addr.:** Abdul Khalek Sarwat Street, P.O.Box 1143, Cairo, Egypt.

DEZUARI (Ernest), Tunisian Architect. **Born** on November 25, 1932. **Educ.:** French Primary School (Tunis), Secondary Studies in Switzerland (1949-58). **Career:** Architectural achievements included: Civil Hospital, Kef, Tunisia; Primary Schools, Tunis, Borolo Scientific Building; Boys's Secondary School and Technical School, Sousse; Technical College, Rodes, numerous other schools, hotels, industrial buildings and Institutions. **Awards:** Participated in many international competitions and prizes and honours include: 1st Prix of Roma (co-architect); 2nd Prize, Sousse Festival (1959); Diploma, Advances Technical School, State of Berne, Switzerland (1956); government appointment as architect of civic buildings in Tunis (1959). **Addr.:** 18, Rue Caton, Tunis, Tunisia.

DHAFIR (Mohamad Ismail). Faculty Dean. **Born** in 1934 **Dipl.:** Ph.D. (Education), Cairo University. **Career:** Educational Supervisor, Preparatory School Education, Ministry of Education; Educational Supervisor, Secondary School Education, Ministry of Education; educational expert, Ministry of Education; Lecturer, King Abdulaziz University; Supervisor of Teacher Training, Secondary School Education; member of first Conference of Teacher Training, Mecca; member, The Message of University Conference, Riyadh; initiated the idea of holding the first Conference of Teacher Training in Saudi Arabia; Vice-Dean, Faculty of Education, King Abdulaziz University, Mecca branch; **Dean**, Faculty of Education, King Abdulaziz University, Medina Branch. **Hobby:** reading, sport. **Address:** Faculty of Education, King Abdulaziz University, Medina, Saudi Arabia.

al-DHAHRI (Ali, bin Khalfan), Banker. **Born** in 1942. **Son** of Khalfan Dhahri. **Married,** 1 daughter. **Career:** Director, Abu Dhabi Office, Cairo, Egypt; Under-Secretary for Housing and Purchases, Ministry of Finance; Director of Ports and Airports Authority and Member of the Executive Board; Chairman of the Board of Government Aircraft Company; Vice-Chairman, Emirates Commercial Bank Ltd., Abu Dhabi, UAE. **Awards:** Order of the Egyptian Republic 4rd class; Decorations from Tunisia, Morocco. **Hobbies:** Hunting and Sailing. **Addr.:** P.O.Box 939, Opposite New Souk, Telex: 2547 A/B AH BANKMIR, Abu Dhabi, UAE.

al-DHAHIRY (Muhammad Ibn Omar Ibn Abdul Rahman Ibn Aqeel), Saudi Legal Adviser. **Born** in 1943, in Shagra. **Dipl.:** B.A. (Islamic Law). **Career:** Auditor, General Employees Bureau (1962, 1966); Director of Services, General Administration for Girls' Education (1973); Legal Adviser, Ministry of Municipal and Rural Affairs, Riyadh; member of Riyadh Literary Club; attended First Conference of Saudi Men of Letters, Mecca. **Publications:** Sharhu Diwan Bin Saqiyyah (Interpreting Bin Saqiyyah's Collection of Poetry), Nadharatun Lahiyad (Playful Looks), Descartes Baynal Shakhi Wal Yaqeen (Descartes between Scepticism and Certainty), Tahqeeq Al Isharah Wa'l Imal (Interpreting the book of Imitations and Hints), Tareekhu Najd Fi Osour Al Ammiyah (The History of Najd during the Colloquial Epoch), Shia B Bowan (Bowan Quarters), Laylah Fi Garden City (A Night in Garden City). **Hobby:** reading. **Address:** Legal Administration, Ministry of Municipal and Rural Affairs, Riyadh, Saudi Arabia.

ad-DHALI (Seif Ahmad), South Yemeni Statesman. **Born** in 1931 in Aden. **Educ.:** United Kingdom. **Career:** Joined Aden Public Works Department, Joined Front de Libération Nationale (F.L.N.) (1963); Worked with Mr. Kahtan ach-Chaabi (Formeer President of Southern Yemen Republic) in Yemen and Arab Republic of Egypt; Head of Political Bureau of the Front de Libération National; Minister of Foreign Affairs

(November 1967-68), of Finance (1968-69). **Addr.:** c/o Ministry of Finance, ach-Chaab City, People's Democratic Republic of Yemen.

DHOMUN (Azad), Mauritian Bank Manager. **Born** in 1945 in Mauritius. **Son of** Harris Dhomun. **Educ.:** University of Mauritius; University of Karachi. **Dipl.:** B. Com.; A.I.B. **Career:** Joined Habib Bank Ltd. (1964-77); Manager, Habib Bank AG, Zurich, Mauritius (1977-). **Addr.:** 26 Sir William Newton Street, P.O.Box 800, Telex: 4365 A/B SWISSHAB, Port Louis, Mauritius.

al-DHUBAIB (Ahmad Muhammad), Saudi Academic. **Born** in 1935 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Arabic Literature) Cairo University (1960); Ph.D. (Ancient Arabic Literature) Leeds University (1966). **Career:** Lecturer, Arabic Department, King Saud University (1966-70); Assistant Professor (1970-74); Associate Professor (1974-78); Acting Chairman of the Arabic Department (1969-72); Chairman of the Arabic Department (1972-74); Professor of Arabic, King Saud University since 1978; Dean of King Saud University Libraries (1974-80); Secretary General, King Faisal International Prize since 1977; member of the Supreme Council of Information until 1981, the Supreme Council of Antiquities, the Supreme Council of King Saud University (1974-80); founder and Chairman of the Saudi Society of Dialects and Folklore, King Saud University, since 1967; founder of the Museum of Arabian Folklore, King Saud University (1967); member of the High Advisory Committee, Society of Culture and Arts; member of the Advisory Board, Centre for Contemporary Arab Studies, Georgetown University, the Iraqi Academy and the Academy of the Kingdom of Morocco; participated in several regional and international conferences and symposia, including the 27th Congress of Orientalists, Ann Arbor, Michigan, U.S.A. (1967), 29th Congress of Orientalists, Paris (10-22 July 1973), First Conference of Saudi Arabian Men of Letters, Makkah (1974), Conference of the University Message, Riyadh (1974), Conference of International Federation of Library Associations (IFLA), Oslo, Norway (11-16 August 1978), meetings of the Councill of the Union of Arab Universities, Amman (1977), IFLA World Wide Seminar, Seoul, South Korea (May 1976), IFLA Conference, Copenhagen, Denmark (August 1979), First Conference of Saudi Arabian Librarians, Riyadh (May, 1980), meetings and Symposia of the Academy of Morocco since 1980, meetings and annual symposia of the Centre for Contemporary Arab Studies since 1978 and the First Conference of the Royal Academy for Research on Islamic Civilization, Amman (1982). **Publications:** A critical and Comparative Study of the Ancient Arabic Proverbs Contained in Al Maidani's Collection, Leeds (1966); An Authentic, Critical Edition of Kitab Al-Amthal of Al-Sadusi (book of ancient Arabic proverbs), Riyadh (1970); An Arabic Translation of T.M. Johstone's Eastern Arabian Dialect Studies, Riyadh (1975);; Ala Marafi Al-Turath (a collection of critical research papers on Ancient Arabic Heritage) Riyadh (1981); Al-A'mash Al-Zarif (Al A'mash the Humorist, Biography and collection of witty sayings of the ancient scholar Al-A'mash) Riyadh (1982). **Hobby:** reading. **Prof.Addr.:** Department of Arabic, Faculty of Arts, King Saud University, Tel. 4777543, Riyadh. **Priv.Addr.:** Tel. 4767091, Riyadh, Saudi Arabia.

DHULAIMI (Tamal Taha), Saudi Executive. **Born** on 5 may 1951 in Dammam, Saudi Arabia. **Dipl.:** B.A. (Economics), AUB (1975), MBA, University of Portland (1978). **Career:** Advertising Manager, Tihama (1976); Vice President for Advertising, Tihama (1976); Executive Vice President, Tihama Advertising, Public Relations and Marketing Research since 1978; member, American Management Association, International Advertising Association, member of Board, International Company for Advertising Services, Jeddah. **Hobbies:** reading, travel, swimming, tennis, horse-riding. **Prof.Addr.:** Tihama, P.O.Box 5455, Tel. 6444444, Jeddah. **Priv.Addr.:** Tel. 6671406, Jeddah, Saudi Arabia.

DIA (Dia Azeez), Leading artist. **Born** in 1948 in Cairo, Egypt. **Dipl.:** B.A. (Fine Arts, Interior Design), Academy of Fine Arts, Rome, Italy. **Career:** Teacher of Art, Al-Thaghr Schools; Master Engineer office design, Saudi Airlines; owner of MAS Establishment for Fine Arts Production; directed several radio and television programmes; produced several art exhititions and contributed to other artistic activities. **Hobbies:** photography, TV photography, radio and television directing. **Prof.Addr.:** Al Musaideya, opposite Jeddah Secondary School, Tel. 6863521, Jeddah. **Priv.Addr.:** Tel. 6675857, Jeddah, Saudi Arabia.

DIAB (Badreddine), Syrian Industrialist. **Born** in Syria. **Career:** Industrialist, President of the Chamber of Industry. **Addr.:** Noury Pasha Street, Tel. 115289, Damascus, Syria.

DIAB (François, Wadi'), Syrian Dentist. **Born** in 1934 in Damascus. **Son of** Wadi' Diab **and** Mrs., née Heneiné Sab'. **Married** to Miss Liliane Elias Ghali (Bachelor of Arts, Damascus University), 2 children: Ragi and Hani. **Educ.:** Lazarists School, Patriarchal School, Damascus University. **Dipl.:** Doctorate in Dentistry (1955). **Career:** Dentist, Director, Douma Medical Centre. **Publ.:** Author of a thesis and various articles. **Sport:** Football. **Hobby:** Reading. **Prof. Addr.:** Salhié, Tel. 221859, Damascus. **Priv. Addr.:** Kassa', Faisal Nassif Avenue, Tel. 441860, Damascus, Syria.

DIAB (Hisham, Muhammad, Eid), Syrian Diplomat. **Born** in 1920. **Son of** Muhammad Eid Diab. **Educ.:** Faculty of Law, Damascus Ministry. **Dipl.:** Licentiate of Laws. **Career:** Barrister up to 1947; First Secretary at the Syrian Embassy in Moscow; Joined Ministry of Foreign Affairs. **Addr.:** c/o Ministry of Foreign Affairs, Damascus, Syria.

DIAB (Mahmoud), Egyptian Dramatist. **Born** in Egypt. **Educ.:** Secondary and Dramatic. **Career:** Dramatist, Professor of drama at the Drama Institute of Cairo. **Publ.:** Author of many plays as "Az Zawba'a". **Dist.:** First price ex aequo for the above mentioned play offered by the Inter-Arab drama Board (Cairo, March 1969). **Prof. Addr.:** Drama Institute of Cairo, Egypt.

DIAB (Moukhtar, Khalil), Syrian Consultant Engineer. **Born** in 1908 in Damascus. **Son of** Khalil Diab. **Educ.:** Higher School of Engineering (Beirut). **Dipl.:** Graduate Engineer. **Career:** Joined, Ministry of Public Works, Resigned to be self-employed as Consultant, Elected President of the Engineers' Association of Damascus (1954-55), Consultancy Bureau for engineering in Damascus. **Member:** Rotary International Club. **Addr.:** Fouad 1 Street, Damascus, Syria.

DIAEDDINE (Youssef), Egyptian General Manager of Company. **Born** on March 10, 1910 in Albania. **Married** to Miss Dories Johnson. **Educ.:** Cairo University and Institute of Actuaries (London). **Dipl.:** Bachelor of Science, (A.L.A.Institute of Actuaries). **Career:** Director, General-Manager, Alexandria Insurance Co.; Alexandria Life Insurance Co., Director of Ford Motor Co. (Egypt); Formerly Actuary to the Minister of Finance and Controller of the German Insurance Companies in Egypt. **Member:** of Gezira Sporting Club, Alexandria Sporting Club. **Hobby:** Golf. **Addr.:** 31, Wazir as-Saleh Street, Alexandria, Egypt.

DIAGANA (Sidi, Mohamed), Mauritanian Statesman. **Born** in 1929 in Kaedi (Mauritania). **Married** to Tandia Dumou. **Educ.:** William Ponty College, Dakar (Senegal). **Dipl.:** Baccalaureat. **Career:** School teacher, M'Bagne and Kaedi schools (1950-65); Assistant Mayor, Kaedi (1960-66); Minister of Health, Labour and Social Services (1965-66); Counsellor, Kaedi Municipal Council (1966); Minister of Construction, Public Works, Transport, Post and Telecommunication (1966); Minister of Equipment (1966-68); Minister of Finance (1968-70); Minister of Industrialisation & Mines (1970-71); Minister of National Defence (1971-75); Minister for the Presidency (1976). **Member:** Mauritania People's Party (PPM). **Prof. Addr.:** Presidency of the Republic, Nouakchott, Mauritania.

DIB (Muhammad), Algerian Poet and Novelist. **Born** on July 21, 1920 in Tlemcen. **Educ.:** Secondary and Higher. **Career:** Poet and Novelist (In French Language), Began his career with simple poems published in many French reviews as "Les Cahiers du Sud", Started to write Novels in 1952. **Publ.:** Author of "La Grande Maison" (1952), "L'Incendie" (1954), "Le Métier à tisser" (1957), "Un été Africain" (1959), Compilation of Novelettes "Au Café" (1956), Compilation of poems "Ombre Gardienne" (Ireface of Arabon), "Qui se souvient de la mer" (1962), "Cours sur la rive sauvage" (1964), "Le Talisman" (1966). **Prof. and Priv. Addr.:** Algiers, Algeria.

DIB (Muhammad Fathi Ibrahim), Egyptian Army Officer and Diplomat. **Born** in 1922. **Educ.:** Military Academy of Cairo and Staff College of Cairo. **Career:** Artillery Officer (1952), Joined Political Department, Presidency of the Republic (1952-61), Egyptian Ambassador to Switzerland (1961-64); Minister of State (1964-65). **Addr.:** Presidency Council, Cairo, Egypt.

DILIA (Mario Sousa Bardodi), Peruvian Ambassador to Egypt. **Born** in Peru. **Educ.:** Secondary and

Higher. **Career:** Joined Ministry of Foreign Affairs, in the Diplomatic corps; Ambassador to Austria (1966), to Egypt since August 1967. **Addr.:** Peruvian Embassy, Cairo, Egypt.

DIMYATY (Ibrahim Mohamad), Announcer, Jeddah Radio and TV Service. **Born** Mecca, in 1946. **Educ.:** Secondary School Certificate. **Career:** Former Auditor, Finance Directorate, Mecca; Clerk, Income Tax and Poor Tax Department; Chief of Administration, Jeddah TV Service; Secretary to Director of Press Department, Jeddah; Announcer, Jeddah Radio and TV Service. **Hobby:** reading. **Address:** Jeddah Radio and TV Station, Jeddah, Saudi Arabia.

DIOP (Mamadou, Amadou), Mauritanian Cabinet Minister. **Born** in 1936 at Vinding (Southern Mauritania). **Son of** Mamadou Diop (farmer). **Married** to N'Date N'Diaye (teacher), 3 children. **Educ.:** Primary School (1945-51); Lycée Van Vollenhoven, Dakar, Senegal (1951-55); University of Dakar, Senegal, (1958-64). **Dipl.:** B.Sc. (physics and chemistry). **Career:** Teacher in secondary schools, Nouakchott, and at the Teacher Training College (1964-67); Principal, Boys' Secondary school (1970-71); Minister of Rural Development (1971-Aug. 1975); Minister of National Education, (Aug. 1975). **Member:** Parti du Peuple Mauritanien. **Prof. Addr.:** Ministère de l'Education Nationale, Nouakchott, Mauritania.

DJAFER (Aït), Algerian Poet. **Born** in 1930 in Algiers. **Career:** Poet and Writer. **Publ.:** Author of "La complainte des mendiants arabes de la Casbah" and "La petite Yasmina tuée par son père" (1960). **Prof. and Priv. Addr.:** Paris, France.

DJAIT (Hichem), Tunisian Professor. **Born** on December 6, 1935. **Educ.:** Sadiqi College, Tunis (1940-54), Studies in Paris, Ecole Normale Supérieure and Sorbonne, France (1954-62); History Graduate, Sorbonne (1959), History Aggregate (1962). **Married,** 2 children. **Career:** Professor, Faculty of Theology, Tunis (1962-67); Professor, Faculty of Arts, Tunis (1967-70); Lecturer, La Sorbonne (1970); Professor, Faculty of Arts, Tunis (1976). **Publ.:** Author of numerous articles on Islamic studies and of two books especially "L'Europe et l'Islam". **Addr.:** University of Tunis, Faculty of Arts, Tunis, Tunisia.

DJANI (Hussain, Taher), Jordanian General Consultant. **Born** in 1916 in Jerusalem. **Son of** Mohamed Djani. **Married** in 1948, 2 sons, 2 daughters. **Dipl.:** BBA., AUB Seminar Advance Management Studies. **Career:** Joined Arab Bank since 1942. Jerusalem (1942-48); Manager, Arab Bank, Saudi Arabia (1948-49); Doha (1957); Chief Inspector in Middle East (1958-63); Manager, Arab Bank Amman; Beirut (1980); Manager and General Consultant, Societe Generale de Banque, Beirut, Lebanon (1981-). **Member:** Aluminy Club, AUB. **Hobbies:** Reading and Walking. **Addr.:** P.O.Box 1505312, Hamra, Banque du Liban Street, Sehnaoui building, Tel. 352154, 350020, Telex: 22861 A/B SOGEHA LE, Beirut, Lebanon.

DJEBAR (Assia), Algerian University Professor, Novelist and Writer. **Born** on August 4, 1936 in Cherchel. **Educ.:** Ecole Normale Supérieure (Paris). **Dipl.:** Diploma of Education. **Career:** Novelist, Writer in French, Professor of History at the Universities of Rabat (Morocco) and Algiers (Algeria). **Publ.:** Author of several novels, eg. "La Soif" (1957), "Les Impatients", "Les Enfants du Nouveau Monde" (1962), "Les Alouettes naïves". **Addr.:** Algiers, Algeria.

DLIMI (Ahmad), Moroccan Army Officer. **Born** on July 16, 1931 in Sidi Kacem. **Educ.:** Secondary and Military Academy. **Career:** Officer, Deputy-Director of the Police; Promoted Lieutenant - Colonel (October 1966); Director General of the National Security (1964); Director of the Royal Military Cabinet since October 1967. **Addr.:** Royal Military Cabinet, Rabat, Morocco.

DMYTRYK (John, William), American Financial Controller. **Born** in 1943 in Tampa FLA, USA. **Son of** William Dmytryk. **Married** in 1970, 1 son, 1 daughter. **Educ.:** C/W Post College; University of Hofstra, New York. **Dipl.:** BSc. **Career:** Assistant Controller, International Telephone and Telegraph; Financial Officer till 1971, Grumman Aerospace Corporation. Financial Controller, Citibank, New York (1971-74); Financial Controller for Middle East, Citibank, Dubai, UAE (1974-). **Member:** American Management Association. **Hobbies:** Sailing, Golf and Tennis. **Addr.:** P.O.Box 3131, Tel. 434775, Telex: 46167, Dubai, UAE.

DOAIGEY (Abdullah R.), Saudi Academic. **Born** in

1945 at Al-Methnab. **Dipl.:** Ph.D. **Career:** Assistant Professor, Faculty of Science, King Saud University; Member, Faculty of Science Council (academic year 1980-81); member, the Thirteenth International Botanical Congress. **Publication:** a book on Practical Plant Anatomy, being prepared. **Hobbies:** table tennis, sports. **Address:** Staff Residence, Daraiya, Building 13 Flat 8, King Saud University, Tel. 4768972 Ext. 364 (office) and 4811000 Ext. 2186 (Home), Riyadh, Saudi Arabia.

DOANY (Atallah), Jordanian Civil Engineer. **Born** in 1929 in Haifa. **Son of** Ibrahim Doany (pastor) **and** Mrs., née Kamleh Hawwa. **Married** to Samia Hissen in 1962, in Beirut (Lebanon), 4 children: Ibrahim, Dina, Ramzi Nasser and Camille. **Educ.:** Bishop Gobat school, Jerusalem; American University in Beirut (Lebanon). **Dipl.:** B.Sc. (Physics, Mathematics), B.A. (Engineering), B.S.C.E. (Civil Engineering). **Career:** American University in Beirut where he served as Supervising Engineer, then Contract Engineer (1952-58), alongside private engineering consulting in Lebanon; Engineering consultants to Getty Oil Co. and others (1958-62); Jordan University chief architect & design, later Head of Planning and Development Department (1963-73); merged private office Al Muhandes al-Arabi into STIGMA - Consulting Engineers (1975). **Member:** Royal Society of Health (UK); Institute of Architects and Surveyors (UK); Institute of Arbitrators(UK);Institute of Arbitrators (UK); Society for University and College Planning (USA). **Decorations:** Al Istiklal Medallion (2nd degree), Hashemite Kingdom of Jordan. **Sports:** Swimming and Shooting. **Hobbies:** Reading, travel and music. **Member:** Shooting club; Royal Society Conservation of Nature; Youth Sports City. **Credit Cards:** American Express, Carte Blanche. **Prof. Addr.:** P.O.Box 20076, Tel. 63554 - 61031 - 62612, Amman, Jordan. **Priv. Addr.:** Shmeisani, Tel. 67356, Amman, Jordan; and Sidani Street, Mukarzel Building, Ras-Beirut, Tel. 342486, Beirut, Lebanon.

ad-DOGHAITHER (Shaikh Seoud), Saudi Arabian Diplomat. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Joined, Ministry of Foreign Affairs; Ambassador of Saudi Arabia to Lebanon (1965-68); Joined, Ministry of Foreign Affairs. **Prof. Addr.:** Jeddah, Saudi Arabia.

DOHAISH (Abdulatif A.), Saudi Academic. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Modern History), Leeds University, England. **Career:** Demonstrator, Faculty of Shari'a, King Abdulaziz University (1967-68); Lecturer (1974-75); Chairman, History Department (1975-77); Dean, Library Affairs (1977-80); Associate Professor, Umm Al Qura University, Faculty of Sharia; member of Mecca Cultural Club; member, Preparatory Conference for Revival of Ancient Okaz Literary Symposia (1975); attended the First International Muslim Conference, London (1976), First World Islamic Education Conference (1977), First and Second International Symposium on Arab Peninsula History Studies (1977 and 1979), First Saudi Librarians Meeting (1980). **Publications:** History of Education in the Hijaz up to 1925, Comparative and Critical Study (1978) (a book); Shaikh Muhammad Tahir Kurdi, His Life and Works, Riyadh (1980) (a book); several research papers presented at conferences and symposia, titles: The University of Saladin in Medina, 1913, Medina Libraries During Ottoman Era, Imam Mohamed Ibn Saud, Founder of Saudi Kingdom. **Hobby:** reading. **Address:** P.O.Box 3297, Tel. 5561206, Mecca, Saudi Arabia.

al-DOKHAYYIL (Hamad Ibn Nassir Ibn Hamad), Saudi Academic. **Born** in 1945 at Majma'a. **Dipl.:** B.A. (Arabic Literature), Faculty of Arabic Language and Social Sciences (1969); M.A., Faculty of Arabic Language, Al-Azhar University (1974); Ph.D. (Literature), Imam Muhammad Ibn Saud Islamic University (1982). **Career:** Teacher of Arabic and Social Studies, Religious Institutes. Assistant Professor, Imam Muhammad Ibn Saud Islamic University, Riyadh; **Publications:** Tahqiq Wa Derasah li Ketab Al-Eidah Fi Sharh Maqamat Al-Hariri, Li Nassir Bin Abdulaziz Al-Sayyed, Al--Mutarrizi (A Study and Inquiry into the Books of Clarification of Al-Hariri's Ballads, by Nassir Bin Abdulaziz Al-Sayyed, Al-Mutarrizi) Ph.D. thesis, Al--Eidah Fi Sharh Maqamat Al-Hariri, Li Al-Mutarrizi (Clarification of Al-Hariri's Ballads, by Al-Mutarrizi), in print and A'tha'r Al-Huroub Al-Salibiyyah Fi Al--Huroub Al-Salibiyyah Fi Al-Shi'er Al-Arabi (The Effects of the Crusades on Arabic Poetry) in print, contributes occasionally to the local press. **Prof.Address:** P.O.Box 6687, Tel. 4417251, Riyadh. **Priv.Addr.:** Tel. 4915452, Riyadh, Saudi Arabia.

DOLA (Ahmed, Abdalla), Sudanese Bank Manager.

Born in 1945 in Omdorman, Sudan. **Son of** Abdalla Dola (Ja'aliens Tribe). **Married** in 1972, 2 sons, 1 daughter. **Educ.:** University of Omdurman. **Dipl.:** B.Sc. (Economics); Institute of Banking Studies. **Career:** Ottoman Bank, Omdurman (1965-79); Sub-Manager, Head Branch, Faisal Islamic Bank; Manager, Faisal Islamic Bank, Sudan, University Branch (1979-). **Member:** Al Hilal Football Club. **Hobbies:** Reading and Playing Football. **Addr.:** P.O.Box 835, Tel. 53139, Telex: 519 A/B BANKISLANI, Amdorman, Sudan.

DORDA (Abu Zeid Umar), Libyan Secretary for Municipalities. **Career:** Governor of Misurata; Minister of Information and Culture (July 1972- November 1974); Under-Secretary, Ministry of Foreign Affairs (1974-76); Minister of Municipalities (October 1976-77); Secretary of Municipalities, General People's Committee (March 1977); Secretary for Economy (Jan. 1981 - June 1982); Secretary for Land Reclamation and Land Reform (since June 1982). **Addr.:** Secretariat for Land Reclamation and Land Reform, Tripoli, Libya.

DOSS (Emile, Toufiq), Egyptian Lawyer and Company Director. **Born** on October 12, 1910 in Assiut. **Son of** Toufiq Doss Pasha. **Married** to Miss Mounira Doss. **Educ.:** Higher Studies in Political Economy and Public Law. **Dipl.:** Licentiate of Law, Diploma of Political Economy. **Career:** Lawyer at the Supreme Court of Appeal, Director, Upper Egypt Hotels Co.,' Industrial Establishments for Silk and Cotton, Egyptian Petroleum Refinery, Hinshel Wood Paint and Oil Co. **Member:** Gezira Sporting Club, Automobile Club of Egypt, etc... **Addr.:** 195, Pyramids Road Giza, Tel. 50582, Cairo, Egypt.

DOSS-GHALI (Jean), Egyptian Physician and Associate Professor of Faculty. **Born** in Egypt. **Educ.:** Lycée Janson de Sally of Paris, Faculty of Medicine, Paris. **Dipl.:** Doctor in Medicine (Paris Faculty). **Career:** Physician, Associate Professor of Faculty of Medicine. **Addr.:** 21, Ismail Pasha Muhammad Street, Zamalek, Tel. 807066, Cairo, Egypt.

DOSS (Leila, H), Egyptian International Officer. **Born** on June 1, 1921. **Single. Educ.:** American University in Cairo. **Dipl.:** Bachelor of Arts. **Career:** Programme Assistant Egyptian State Broadcasting (1943-44); Head, Spoken Word and Classical Music, Egyptian State Broadcasting (1944-45); Editor, Radio Monitoring Service, Ministry of Information, Cairo (1946); Lecturer in English literature and Creative Writing, American University in Cairo (1944-46); now serving at the Economic Commission for Asia and the Far East, (ECAFE) United Nations.

DOSS (Maurice), Egyptian Lawyer and Landowner. **Born** Assiut (Upper Egypt). **Career:** Former Deputy, Company Director, Landowner. **Member** of Ferroussia Sporting Club, Yacht Club of Egypt, Rotary Club of Egypt. **Addr.:** An-Nil Street, Assyut (Upper Egypt) and 9, Adel Abou Bakr Street, Zamalek, Tel. 800500, 800600, Cairo, Egypt.

DOSSA (Riaz, Ali), Pakistani Assistant Bank Manager. **Born** in 1946 in Bombay, India. **Son of** Rehmat Ali Dossa. **Married** in 1973, 1 son, 2 daughters. **Educ.:** Associate Engineering, Institute of Bankers, Pakistan. **Career:** Joined Habib Bank Ltd., Pakistan (1967-69); Sharjah (1969-74); Assistant Manager, UAE Central Bank, Fujairah, UAE (1974-). **Hobbies:** Cricket and Reading. **Addr.:** P.O.Box 760, Tel. 231881, 24945, Telex: 89065, 89066 A/B MARKZI EM, Fujairah, UAE.

DOTEN (James, Jr.), American Financial Executive. **Born** in 1930 in Maryland, USA. **Son of** James Doten. **Married** in 1958, 3 sons, 1 daughter. **Educ.:** University of Maryland, USA, University of Chicago, USA and Stonier Graduate School of Banking. **Dipl.:** B.Sc., M.Sc. **Career:** Chase Manhattan Bank, New York, USA (1958-70); Wachovia Corp., USA (1970-72); Merrill Lynch & Co., New York, USA (1972-80); Manager, Department of Finance, National Bank of Kuwait, Safat, Kuwait (1980-). **Award:** National Defence Service Medal. **Addr.:** P.O.Box 95, Tel. 422011, Telex: 2043 A/B NATBANK, Safat, Kuwait.

DOUEK (Maurice), Chief Rabbi of Egypt. **Born** in Cairo, **Educ.:** Secondary and ecclesiastical. **Career:** Chief Rabbi of the Jewish Community to the Arab Republic of Egypt. **Awards:** Middle East and Foreign decorations. **Resid:** Big Temple, Adly Pasha Street, Cairo, Egypt.

DOUIRI (Mohammed), Moroccan Minister. **Born** in 1929. **Married,** 4 children: 2 sons and 2 daughters. **Educ.:** in Paris (1945-51). **Career:** Joined Istiqlal Party;

leader, Istiqlal Students Group, France; Engineer, Direction des Mines; member and later Head, Provisional Committee of Istiqlal (1952-56); member, Istiqlal Political Commission; member, Executive Committee (1960); Minister of Public Works (1958-60); Minister of National Economy and Finance (1960-62); Director, Al-Risala Press, publishing the Journal of "Union Générale des Travailleurs Marocains" (1963); reelected member, Istiqlal Party Executive Committee (1974); Minister of Supply and National Revival (October 1977 - 1982); Minister of Planning and Vocational Training (since May 1982). **Addr.:** Ministry of Planning and Vocational Training, Minister's Office, Rabat, Morocco.

ad-DOUKHALI (Abdulwahab), Moroccan Actor and Musician. **Born** on January 2, 1941 in Fes. **Educ.:** Secondary. **Career:** Artist, Actor, Composer, Member of the Moroccan National Group Theatre, Appeared in pictures like "Le Caire la nuit" (1963), "Extase" (1964), "Sable d'Or" (1965); Author of 130 songs; affected by King Hassan II to organize the artistical programme for the Independence Day, Author of several music works, specially for Oum Koulsoum (Egyptian Vocalist). **Addr.:** Rabat, Morocco.

ad-DOURI (Abdulaziz), Iraqi Educationalist, Rector of University. **Born** in 1917 in Baghdad. **Educ.:** Secondary School of Baghdad, University College and School of Oriental Studies, University of London. **Dipl.:** Bachelor of Arts, Doctor of Philosophy. **Career:** Teacher, Assistant Professor and Professor at Higher Training College of Baghdad (1943-48); Director of Translations and Publications in the Ministry of Education (1948-50); Acting Dean and later Dean of University College of Baghdad (1949-60); Professor of Islamic History (1961-65); Rector of Baghdad University since 1967. **Publ.:** Author of "Studies on the Economic Life of Mesopotamia in the 10th Century" (in Arabic), "Islamic Institutions" (2 Volumes), Abbasid History" of Farly Islam". **Prof. Addr.:** Baghdad University, Baghdad. **Priv. Addr.:** Haibat Khatoum, 2-2-22, Baghdad, Iraq.

DOURI (Anwar), Kuwaiti Secretary General of University. **Born** in Kuwait. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Laws. **Career:** Professor at the Kuwaiti Schools, Secretary General of the University of Kuwait since 1968. **Addr.:** University of Kuwait, Kuwait.

al-DOURI (Izzat, Ibrahim Khalil) Iraqi Politician. **Born** on July 1, 1942, Al-Dour, Governorate of Salahuddin (Iraq). **Son of** Ibrahim Khalil al-Douri (farmer) **and** Mrs. Hamdah Saloum al-Douri. **Married** in 1968 to Jawhar Majeed Khalil al-Douri, 5 children: Hawazen, Ahmed, Ibrahim, Abdallah and Fatimah. **Educ.:** Al-Adamiyah Secondary school, scientific section. **Career:** Editor, Voice of peasant (1968); Head, Supreme Committee for People's Work (1968-70); Minister of Agrarian Reform (1970-74); Vice-President, Supreme Agricultural Council (1970-71); Minister of Agriculture (1973-74); Minister of Interior (1974). **Member:** Revolutionary Command Council; National Leadership and Regional Leadership of the Arab Baath Socialist Party. **Hobby:** shooting **Prof. Addr.:** Ministry of Interior, Baghdad, Iraq.

DRAIA (Ahmad), Algerian Statesman. **Born** in Algeria. **Career:** Member of the Algerian Revolutionary Council since June 1965; Promoted Colonel; Director General of the National Security; Prosecutor General, Revolutionary Court of Oran. **Addr.:** Revolutionary Court of Oran, Algiers, Algeria.

DRAKIDIS (Philippe), Egyptian Lawyer and Legal Adviser. **Born** on July 26, 1916 in Cairo. **Educ.:** Jesuits College, Paris University. **Dipl.:** Doctor of Laws and Political Sciences of Paris. **Career:** Lecturer Bordeaux Faculty of Law, Lawyer, Legal Adviser. **Publ.:** Author of "Solidarity is not presumed" "Vicissitudes of de facto bankruptcy", "The strange destiny of Creditor's interests", (in French). **Award:** Hellenic Military Cross for exceptional services. **Member** of Gezira Sporting Club, Racing Club of France. **Addr.:** 29, Hassan Sabry Street, Drakidis Bldg., Zamalek, Tel. 801495, 802474, Cairo, Egypt.

ad-DRAYED (Ibrahim), Bahraini Writer. **Born** in Bahrain. **Educ.:** Secondary. **Career:** Writer, Bahrain Representative at the Congress of Afro-Asiatic Writers (Beirut 1957). **Publ.:** Author of several articles. **Addr.:** Manama, Bahrain.

DRISS (Rachid), Tunisian Diplomat. **Born** on January 27, 1917 in Tunis (Tunisia). **Married** in 1953 to Jeanine Driss, with children. **Educ.:** Sadiki School, Tunis;

Centre d'Etudes Economiques, Tunis. **Dipl.:** Baccalaureat. **Career:** Journalist, Youth Group Organizer, Tunisia (1938-42); Representative of Neo-Doustour Party, Egypt, Indonisia & Pakistan; Head, Tunisian Section, North African Liberalization Committee, Cairo (1946-52); Director, Al-Amal Party Newspaper (1955); Chief, African-Asian Division, Foreign Affairs Department & Deputy, Constituent Assembly, Tunis (1956-57); Secretary of State for Posts, Telegraph & Telephones (1957-64); Member, National Assembly & Political Bureau of Neo-Doustour Party, Tunis (1959); Member, Central Committee, Doustour Socialist Party (1964); Delegate, UN General Assembly, New York (1965-74); Ambassador to USA and Mexico (1964-70); Vice President, Economic & Social Council (ECOSOC) (1970); President ECOSOC, UN (1971); Ambassador, Permanent Representative of Tunisia, New York. **Awards:** Grand Cordon, Order of Independence, Tunisian Republic. **Prof. Addr.:** 40 East 71 street, Tel. 212 988-7200. New York, NY 10021 (USA).

DROUBI (Sami, Misbah), Syrian Diplomat. **Born** 1921 in Homs. **Son of** Misbah Droubi. **Educ.:** La Sorbonne (France). **Dipl.:** Doctorate of Law, Licentiate of Philosophy. **Career:** Professor of Philosophy at the University of Damascus (1955-57), Diplomat, Served in the Ministry of Foreign Affairs, Syrian Ambassador to Belgrade (Yugoslavia), Syrian Permanent Representative at the League of Arab States since 1965, Syrian Ambassador to Arab Republic of Egypt (January 1967). **Publ.:** Author of several studies translated from French, English and German. **Addr.:** Ministry of Foreign Affairs, Damascus, Syria.

DROUBI (Samir, Misbah), Syrian Schoolmaster. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Schoolmaster, Director of Higher Institute of Social Work (1962). **Addr.:** Rawda Avenue, Damascus, Syria.

al-DUALI (Ahmed, Ali), Kuwaiti Executive. **Born** in 1938 in Kuwait. **Educ.:** Kuwaiti Secondary School; University College of North Staffordshire, Keele, UK (BA); Oxford University UK, Post Graduate Studies. **Career:** Kuwait Foreign Ministry (1962); Secretary, Planning Board (1962-63); Director General, Kuwait Real Estate Investment Consortium (1964-75); Chairman and Managing Director, Kuwait Real Estate Investment Consortium, Safat, Kuwait (1975-). Chairman of Yemeni-Kuwait Real Estate Development Company, Sanaa. Head of Government Scholarship Commitee and Member of the Board of Kuwait University. **Member:** Kuwait Economic Society. **Addr.:** P.O.Box 23411, Commercial Area 3, Palestine Street 1, Tel. 448260, Telex: 2620, 2849 A/B CONSORT, Safat, Kuwait.

DUAIK (Abdel Kader), Jordanian Assistant Bank Manager. **Born** in 1947. **Son of** Abed Al-Hakeem Duaik. **Married** in 1974, 2 sons, 2 daughters. **Dipl.:** B.Sc., Business Administration. **Career:** Deposit Department, Central Bank of Jordan; Director, Arab Insurance Co.; Assistant Deputy General Manager, The Housing Bank, Amman, Jordan. **Addr.:** P.O.Box 7693, Telex: 21693 A/B ISKAN Jo, Amman, Jordan.

DUBAISHY (Ali Ibrahim), Saudi Executive. **Born** in 1934, at Buraidah. **Dipl.:** B.Sc. (Accounting). **Career:** Accountant, Arab Bank (1957-58); Accountant, Saudi Monetary Agency (1960-62); Director General of Control, Petromin (1966-67); Deputy Governor of Petromin; member of Executive Committees of Petromin and Riyadh Refinery. **Address:** Petromin, P.O.Box 757, Riyadh, Saudi Arabia.

DUDIN (Marwan), Jordanian Minister. **Born** in 1936 at Beersheba, Palestine. **Married,** with Children. **Career:** Teacher of English, Jordan; Translator, Arabian American Oil Company (Aramco) (1963-64); Dean of Students, Saudi College of Petroleum and Minerals (1964-67); Director, Commercial Division of Royal Jordanian Airlines ALIA (1968-71); Director-General, Hashemite Broadcasting Service (1971-73); Minister of Information and Culture (August-November 1973); Minister of State at the Prime Minister's Office (1973-74); Minister of Agriculture since July 1980. **Prof. Addr.:** Ministry of Agriculture, Minister's Office, Amman, Jordan.

al-DUGHAITHER (Mustapha Ali), Assistant Director, Atomic Energy Administration. **Born** in 1935. **Dipl.:** B.S. (Geology), Ph.D. (Chemistry). **Career:** Geologist, Head, Atomic Energy Department, General Directorate of Mineral Resources; member of British Chemical Society; member of Constituent Board, Red Sea Environment National Committee; participated in the establishment of the Atomic Energy Administration; Assistant Director, Atomic Energy Administration; attended nine annual conferences of the Atomic Energy International Agency, the International Atoms for Peace Conference (Geneva), the second Arabic Countries' Mineral Resources Conference and several other international and regional conferences. **Publications:** several scientific articles and studies. **Hobby:** composing verses. **Address:** Atomic Energy Administration, P.O.Box 345, Jeddah, Saudi Arabia.

DUGHAITHER (Taha Ali Al-Rashid), Saudi Diplomat. **Born** in 1929 at Sudain. **Dipl.:** B.A. (Political Science), Cairo University (1952); M.A. (Political Science), St. John's University, New York; Ph.D. student (History). **Career: Official, Ministry of Foreign Affairs** (1955-57); Saudi Embassy in Rome (1957-62); Addis Ababa (1962-64); Ministry of Foreign Affairs (1964-65); Saudi Embassy in Djakarta (1965-67); member of Saudi Arabian permanent delegation to UN (1967-73); the Saudi Embassy in Sanaa' (1973); now Ambassador to Somalia; attended Oceanography Sciences Conference, Geneva (1958); First Conference of Nonaligned Nations, Belgrade (1961); the 40th session of Arab League Meetings (1964); UN sessions: 22nd, 23rd, 24th, 25th, 26th, 27th and 30th; Islamic Foreign Minister's Conference, Kuala Lumpur (1975); 3rd Nonaligned Nations Conference, Colombo; the Regional Refugees Conference, Geneva (1976). **Honours:** Brazilian and Iranian decorations. **Hobbies:** reading, literary criticism, travel, stamp collecting. **Address:** c/o Ministry of Foreign Affairs, Jeddah or the Royal Embassy of Saudi Arabia, P.O.Box 603, Mogadishu, Somalia.

al-DUKAIR (Fawzi Ahmed), Academic. **Born** in 1953 in Basrah, Iraq. **Dipl.:** Ph.D. (Mathematics). **Career:** Demonstrator, King Faisal University (1975); Assistant Professor, King Faisal University since 1981; member, American Mathematical Society, the Mathematical Association of America. **Publication:** Number Field with Equal L-Series or Zeta Functions. **Hobbies:** reading, classical music. **Prof.Addr.:** P.O.Box 4705, Tel. 8577000 Ext. 379, Dammam. **Priv.Addr.:** Tel. 8429145, Dammam, Saudi Arabia.

al-DUKHEIL (Abdulaziz M.,), Saudi Economist. **Born** on 14 February 1940 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Economics). **Career:** Secretary General of the Public Investment Fund, Ministry of Finance (1975); Director General, Economic Research Department (1976); Deputy Minister of Finance for Financial Affairs and Accounts (1978); President, Saudi Consulting Centre for Finance and Investment; member of the American Economics Association, Arab Banker's Association, the American Finance Association; Chairman of the Arab Investment Co., the Real Estate Development Fund, the Gulf Organization for Development in Egypt; member, Arabian Gulf Countries Development Assembly, International Businessmen's Conference. **Publications:** An Optimum Base for Pricing Middle Eastern Oil, (Ph.D. thesis) (1974); Monetary Effects of Denominating Saudi Government Foreign Obligations in Riyals (1981). **Hobbies:** reading, writing, sports. **Address:** P.O.Box 2462, Tel. 4782525 (Office) and 4762013 (Home), Riyadh, Saudi Arabia.

al-DULAIJAN (Hassan Abdullah), Director, Rector's Office, King Faisal University. **Born** Al-Hassa, in 1948. **Dipl.:** B.A. (Management). **Career:** Industrial Relations Staff, Arabian Oil Co. 1967; Co-ordinator, Construction and Maintenance Department, same company (1975); Director, Rector's Office, King Faisal University. **Publications:** several research papers (Administration), the latest "The Current and Proposed Administrative Methodology in the Field of Industrial Relations". **Hobbies:** reading, sports, swimming, travel. **Address:** King Faisal University, P.O.Box 1982, Dammam, Saudi Arabia.

ad-DUMAILI (Hassan), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Attached to the Ministry of Foreign Affairs, Ambassador of Iraq to Morocco (1964-1966). **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

al-DURAIB (Saud Ibn Saad), Saudi Legal Adviser. **Born** in 1937. **Dipl.:** M.A. (Islamic Jurisprudence and Principles). **Career:** Clerical and secretarial work; Bureau Manager for Director General, Bureau Manager for Under Secretary, Ministry of Justice; Legal Adviser, Ministry of Justice; former member of Board for the Settlement of Commercial Disputes; member of Al Dawa Islamic Press Organization, Riyadh; attended the Sixth Anti-Narcotic Conference, Riyadh, Conference on the Function of the University. **Publications:** books: Al Muamalatil Masrafiyyah Wa Mawaqif Al

Shariatil Islamizati Minha (Banking Transactions in the Light of Islamic Law), Al Sharikat Fi Fiqhil Islami Wal Qanoun Al Wadhie (Companies as Viewed by Islamic Jurisprudence and Temporal Law: A Comparative Jurisprudential Study), Muhammad Ibn Abdul Wahab, Hamil Rayatil Islam Fil Qarnil Thani Ashar (Mohamad Ibn Abdul Wahab, Bearer of the Banner of Islam During the Twelfth Century); several contributions to local press; lectures delivered at Umm Al Qura University, Makkah. **Prof.Addr.:** Bureau of the Minister of Justice, Tel. 4351155, Riyadh. **Priv.Addr.:** Tel. 4352613, Riyadh, Saudi Arabia.

DURRA (Walid), Jordanian Diplomat. **Born** in Jordan. **Educ.:** Higher Education in Baghdad, The Hague and London. **Career:** Joined Ministry of Foreign Affairs, Ambassador of the Hashemite Kingdom of Jordan to India, Nepal, Sri Lanka. **Addr.:** Jordan Embassy, 35 Malcha Marg, Chanakyapuri, New Delhi 110021, India.

DUVAL (H.E. Leon, Etienne), Algerian Archbishop. **Born** on November 9, 1903 in Chênex. **Son of** François Duval (Agriculturist) **and** Mrs. Joséphine Saultier. **Educ.:** Petit Séminaire at the Roche-Sur-Foron, Grand Séminaire d'Annecy, French Seminary and Gregoria University in Rome. **Dipl.:** Licentiate and Doctorate in theology. **Career:** Ordained priest in Rome (December 18, 1926); Vicaire Gervais-les-Bains; Professor at the Grand Séminaire d'Annecy (1930-42); General Vicaire and Director of Works, Diocese of Annecy; Bishop of Constantine and Hippone (1946); Archbishop of Algiers since 1954; Cardinal (by SS. the Pope Paul VI) (1966). **Publ.:** Author of "Paroles de Paix" (1955), "Messages de Paix" (1955-62), "Laics, Prêtres, Religieux dans l'Eglise selon Vatican II" (1967). **Remark:** Born French but naturalized Algerian. **Award:** Officier de la Légion d'Honneur. **Prof. Addr.:** Archbishop's House of Algiers, Algeria. **Priv. Addr.:** Saint-Eugène, Algiers, Algeria.

DWEIK (Yusuri), UAE Legal Adviser. **Born** in 1935 in Hebron, Jordan. **Son of** Mahmoud Dweik. **Married** in 1960, 2 sons, 2 daughters. **Educ.:** BA in Law, MA in International Law. **Career:** Lawyer and Civil Judge, Jordan; Chief Justice, Sharjah (1960-75); Legal Adviser to the Ruler of Sharjah, UAE (1975-). **Publ.:** A Book on Islamic Charity (WAKF). **Addr.:** P.O.Box 1, Government of Sharjah, Kiwan Al Emiri, Tel. 357419, Sharjah, UAE.

E

EBAID (Ibrahim Ahmed), Saudi Official. **Born** in 1939 in Abha, Saudi Arabia. **Dipl.:** Ph.D. (International Politics). **Career:** Officer, Saudi Armed Forces (1962-70); Director, Bureau of the Minister of Petroleum and Mineral Resources (1970-76); Deputy Minister of Posts, Telegraphs, Telecommunications (1976); member of the International Institute for Strategic Studies; Chairman of the Board, ARABSAT. **Publications:** several articles in local and foreign newspapers. **Honour:** Grand Cordon of the Order of the Brilliant Star (Taiwan, Republic of China). **Hobbies:** boxing, football. **Address:** P.O.Box 700, Riyadh, Saudi Arabia.

EBAID (Ismail Abdul-Wahed A.), Board Director. **Born** in 1930. **Dipl.:** B.A. (Economics). **Career:** Assistant Director, then Director, Boys' Teaching Board, Medina; Director, Girls' Teaching Board; Director, Social Affairs Board, Medina. **Hobbies:** reading, sports. **Address:** Social Affairs Board, Medina, Saudi Arabia.

EBAID (Muhammad Abdul Fattah). Saudi Academic. **Born** in 1937 in Cairo. **Dipl.:** Ph.D. (Nuclear Engineering). **Career:** Assistant Professor, Faculty of Engineering, King Saud University; Associate Professor of Nuclear Engineering, King Saud University; consultant at King Faisal Specialized Hospital, Riyadh; engineering consultant for several companies. **Publications:** several research papers. **Hobbies:** soccer, table tennis, swimming. **Address:** Faculty of Engineering, King Saud University, Tel. 481 1000, Riyadh, Saudi Arabia.

EBAID (Reda M. Sa'id), Saudi Academic. **Born** on 12 October 1936. **Dipl.:** B.Sc. (Science), Cairo University; Ph.D. (Physical Chemistry) Birmingham University, England. **Career:** Professor of Physical Chemistry, Faculty of Science, King Saud University; Assistant Lecturer, Faculty of Science, King Saud University (1958); Lecturer, same Faculty (1962); Dean, same Faculty (1962-64); President, National Centre for Science and Technology, Riyadh; member of the Board, Al Yamamah Press, Riyadh; member of Saudi American Labour Committee. **Prof.Addr.:** National Centre for Science and Technology, P.O.Box 6086, Tel. 479 0215, Riyadh. **Priv.Addr.:** Tel. 476 7050, Riyadh, Saudi Arabia.

EBAID (Soliman Mohamad), Director of Islamic Call Service. **Born** in 1940. **Educ.:** Secondary School Certificate (Religious Education); B.A. (Geography). **Career:** Clerk, Public Notary Department, Mecca (1956); Radio Announcer (1963-71); Director of Nida Al Islam (The Call of Islam) and The Holy Koran Radio, Jeddah (1972); member of Saudi Arabian Delegation to the Conference of the Islamic States Broadcasting Services (1975); attended the meetings of Saudi Intellectuals with European Jurists and Legislators (1974); Director of Islamic Call Service, Saudi Broadcasting Service, Jeddah. **Address:** Jeddah Broadcasting Service, Jeddah, Saudi Arabia.

EBAID (Taher Ahmed M), Saudi Official. **Born** in

1935. **Dipl.:** B.A. (Economics). **Career:** Economic analyst, Ministry of Finance and National Economy; Director, Minister's Office for Technical Affairs, Ministry of Agriculture and Water; Director-General, Minister's Bureau; Deputy Minister of Agriculture and Water; member of Board of Trustees, International Dry Territories Research Centre; attended Food and Agriculture Organization (FAO) International Conference, International Food Conference, Red Sea Ecology Conference, King Abdulaziz University. **Honours:** Orders of Merit from Nigeria and Belgium. **Address:** Ministry of Agriculture and Water, Riyadh, Saudi Arabia.

EBAID (Taleb Muhammad Said), Saudi Academic. **Born** in 1936 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Geology). **Career:** Registrar and Assistant Lecturer, Faculty of Science; Dean, Faculty of Engineering; Chairman, Geology Department, King Saud University; Associate Professor of Geology, King Saud University; member of Geological Society, London. **Hobbies:** reading, sports. **Prof.Addr.:** Geology Department, King Saud University, Riyadh. **Priv.Addr.:** Tel. 481 1000, Riyadh, Saudi Arabia.

AL-EBRAHIM (Ebrahim), Bank Manager. **Career:** Chairman and Managing Director, Arab African International Bank; President, Al Bahrain Arab African Bank, Manama, Bahrain: Director, Arab German Bank SA, Frankfurt, West Germany; Director, Arab Italian Bank SPA, Rome, Italy. **Addr.:** P.O.Box 20488, Government Road, Al Aujan Building, Tel. 230491-92, Telex: 9380 ALBAAB BN and 9382 BAABFX BN, Manama, Bahrain.

ECHE (Youssef), Syrian Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Law, **Career:** General Secretary of Damascus University, Dean and Professor of the Faculty at the same University (1966). **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

ECHIGUER (Mohamed, Haddou), Moroccan Minister for Relations with Parliament. **Born** in 1932 in Khemisset. **Educ.:** Secondary in Rabat. **Dipl.:** B.A. (Literature). **Career:** Teacher, Khemisset Deputy to the first Moroccan Parliament (1963); Minister of P.T.T. and later of Agriculture and Agrarian Reform (1964); Minister, Royal Cabinet (1966); Minister of National Defence (1967); Member, Chamber of Representatives (1970); Under Secretary of State for the Interior (1970); Minister of Primary Education (1966-72); Minister of National Education (1972-73); Minister of the Interior (1973- February 1977); Minister of Cooperation and Cadre Training (Feb. 1977- April 1977); Minister for Relations with Parliament (April 1977-1982); Member of Parliament since 1977. **Prof. Addr.:** Moroccan Parliament, Rabat, Morocco.

ECONOMAKIS (Georges, Evelpides), Chairman and Managing Director. **Born** on August 2, 1930 in Suez. **Educ.:** Lincoln School (Cairo), Columbia College, Graduate School of Business, Columbia University. **Dipl.:** Bachelor of Arts (Honours), Master of Science. **Career:** Chairman and Managing Director Investment Bank of Egypt, Managing Director Commercial Trust Company, formerly Financial Analyst E.W. Axe and Company, New York (1952-53). **Member** of Phi Beta Kappa. **Hobbies:** Fencing, Polo. **Clubs:** Gezireh Sporting Club, Shooting Club, Rapier Club, St. Anthony, New York. **Addr.:** 8, Rustom Pasha Street, Garden City, Tel. 32110, Cairo, Egypt.

ECONOMIDES (Jean), Egyptian Company Director. **Born** in Cairo. **Educ.:** College of the Christian Brothers (Laureate) French School of Law of Cairo. **Married** to Miss Elly Economides (Bachelor of Science). **Career:** Proxy for "Credit Foncier Egyptien", Director of Textile Fibres Industry, Cultural Director Hellenic Centre of Cairo, Honorary Member of the Christian Brothers Old Boys Association. **Publ.:** Author of "Movable Assets", "Crisis and Belgium", "Egypt and the Marshall Plan", "Investment Companies", "The Problem of Financing in Egypt", "The Egyptian New Regime". **Awards:** Academy Officer, Knight Order of Georges I of Greece. **Member** of Hellenic Centre of the French Friendships, French-Hellenic League of Athens, France-Greece League of Paris, Gezireh Sporting Club. **Hobby:** Chess. **Addr.:** 43, Sharif Pasha Street, Tel. 43217, Cairo, Egypt.

EDELBY (H.E. Mgr. Neophytos, Elias), Syrian Archbishop of Aleppo. **Born** on November 10, 1920 in Aleppo. **Son of** late Abdallah Edelby **and** Mrs., née Lucie Potoukian. **Educ.:** Deir ach-Chir, St. Georges Convent, Jerusalem St. Anne Seminary, Latran University in Rome. **Dipl.:** Doctor "utriusque" in Civil Law and Canon Law. **Career:** Bachelor of Sciences Economic, Member of the Basilian Order of Aleppo since 1936, Ordained priest (20 July 1944), Professor in the St. Anne Seminary of Jerusalem (1950-53), Principal of St. John the Apostle College of Beirut (1953-59), Assistant of the Basilian Sisters of Aleppo (1953), Secretary to the Synod of the Melkite Church (1951), Sacred Bishop (25 February 1962), Appointed Adviser to His Eminence Cardinal Maximos IV Saïgh, Patriarch of the Melkite Church (1963-67), Archbishop of Aleppo since March 1968. **Publ.:** Author of "Liturgicon" (French Missal of the Byzantine rite, 1960), the "Prayer Book" (in Arabic, 1963), Contributor to various encyclopedias and reviews. Founder and manager of a big printing enterprise entitled "Arabic Christian Heritage" For publishing of ancient arabic christian authors. **Awards:** Grand-Cross of the Order of Saint Lazarus, Officer, Order of the Merit (Lebanon, 1968). **Board Member** of "Concilium" (The International Thelogy Review), Chairman of the Liturgy Commission, and Ecumenical Melkite Commission. **Resid:** Melkite Greek-Catholic Archbishopic, P.O.Box 146, Tel. 13218, Aleppo, Syria.

EDGAR (Timothy, Edgar), British Newspaper Editor. **Born** on September 26, 1950 in Daventry (England). **Son of** Lawrence Edgar (Publicity Manager) and Mrs., née Joan Lucas. **Married** in 1974 to Nicola Jill Munting. **Educ.:** Cotsbrook Hall School, Shropshire, UK (1956-64), Bredon School, Gloucestershire, UK (1964-68), Harlow Technical College, Essex, UK (1970-71). **Dipl.:** B.A. (Journalism) 1972. **Career:** Reporter, Express and Star Newspaper (1970-71); Fleet Street News Agency, London (1971-1972); Reporter, Jersey Evening Post, Channel Islands (1972-73); Channel Television, UK (1973-74); now Editor, Gulf News since July 1978. **Award:** UK Provincial Pouce (1970). **Sports:** Squash, rowing and swimming. **Hobbies:** photography and travel. **Member:** Rotary, UK Consumers Association. **Credit Cards:** American Express-Access. **Prof. Addr.:** Gulf News, P.O.Box 1112, Tel. 284281, Dubai, United Arab Emirates. **Priv. Addr.:** same, Tel. 258422; **UK address:** Charisma, Olivers Drive, Tel. Witham 514305, Witham, Essex, UK.

EFFAT (Kamal-Eddine, Ahmed), Chairman, Atomic Energy Establishment, Cairo, Egypt. **Born** on April 12, 1920 in Beni Suef city, Beni Suef Governorate (Upper Egypt). **Married** in 1952 to Nadia Henry Burns, 3 children: two daughters and one son. **Educ.:** Beni Suef Secondary School (1932-37); Faculty of Engineering, Cairo University (1937-42); Faculty of Science, Birmingham University, UK (1948-53); Argonne National Laboratory, (USA, 1955). **Dipl.:** B.Sc. (Electrical Engineering) (1942), B.Sc (Honours-Physics) (1950); Ph.D (Nuclear Physics) (1953); Diploma of Nuclear Science and Engineering (1955). **Career:** Lecturer, Faculty of Engineering, Cairo University (1954); Assistant Professor, Atomic Energy Establishment (1958); Professional Officer, International Atomic Energy Agency (IAEA), Vienna, Austria (1958-60); Director-General, Nuclear Power Project (1965); Director, Atomic Energy Establishment (1975), Chairman, Atomic Energy Establishment, Cairo, Egypt (1977). **Sport:** Swimming. **Hobby:** Bridge. **Priv. Addr.:** 25, Amin Elrasi street, Dokki District, Tel. 982512, Cairo, Egypt.

EHTISHAMULLAH (Syed Mahmoud), Pakistani Chief Accountant. **Born** in 1939 in Gorakhpur U.P., India. **Son of** Syed Inamullah Ehtishamullah. **Married,** 1 son, 2 daughters. **Educ.:** Trained as Student of Cost Accountancy in UK. **Dipl.:** B. Com. LL.B. **Career:** Chief Accountant, Middle East Bank Ltd., Dubai, UAE. **Member:** Institute of Chartered Accountants of Pakistan. **Addr.:** P.O.Box 5542, Tel. 220121, Telex: 46074 A/B MEBANK EM, Dubai, UAE.

EID (Mrs. Hoda Abdulaziz), Saudi Civil Servant. **Born** in 1930 in Cairo. **Dipl.:** B.Com. (Accountancy). **Career:** Director of Women's Social Service, Administration of Social Affairs, Jeddah; member of Board of Women's College of Education, Jeddah; member of founding Committee of Umm Al Qura Welfare Society, Maccah, Women's Welfare Society, Jeddah, and the Faisaliyah Welfare Society, Jeddah. **Publications:** supervised and participated in radio programmes for the last five years; published several articles in local newspapers. **Prof. Addr.:** Administration of Social Affairs, Women's Social Service, Tel.687 9122, Jeddah. **Priv. Addr.:** Tel. 667 0878, Jeddah, Saudi Arabia.

al-EISA (Abdulaziz Ibn Ibrahim Ibn Abdulaziz), Saudi Chief Justice. **Born** in 1929 at Shaqra. **Dipl.:** Higher Certificate, Faculty of Shari'a (Islamic Law), Mecca. **Career:** Judge, Taif and Jeddah Courts; Assistant to Chief Justice, Jeddah; Chief Justice, Supreme Shari'a Court, Jeddah; member of Supreme Judicial Council; member of Commercial Disputes Court, Jeddah. **Hobby:** reading. **Address:** Supreme Shari'a Court, Jeddah, Saudi Arabia.

al-EISA (Abdul Rahman Abdul Latif Al Ali), Saudi Businessman. **Born** in 1940 at Al-Ahsa. **Dipl.:** B.A. Business Administration and Economics), Whittier College, California, U.S.A. (1964). **Career:** Employee, Ministry of Finance (1964-66); member of Board of Social Insurance Organization, Chamber of Commerce and Industry, Riyadh; Central Region Agents for Real Estate, Car Service Workshop; Business Manager for his father. **Hobby:** travel. **Address:** P.O.Box 91, Riyadh, Saudi Arabia.

EISA (Ahmed, Babikir), Sudanese Commissioner of Gezira Province. **Born** in January 1931 at El Kamlin (Sudan). **Educ.:** primary and secondary education locally; Faculty of Arts, University of Khartoum; University of Brimingham, England (1957). **Dipl.:** B.Sc. (Economics), B.A. (History), BPA (Bachelor of Public Administration) (1957), LL.B. **Career:** Assistant District Officer, and later Inspector in Darfur Province (1955-60); Secretary General, Nile Waters Control Committee, Ministry of the Interior (1960); Director General, Industrial Development Corporation, Carboard and Dry Onion Factories, Kassala; Deputy Director, Industrial Development Corporation, Khartoum; Commissioner for Refugees, Ministry of Interior, Khartoum (1967-70); Secretary General, Council of Ministers (Feb. 1970-Jan. 1975); Commissioner for Gezira Province since Jan. 1975. **Prof. Addr.:** Officer of the Commissioner of Gezira Province, Wad Medani, Sudan.

EISA (Ahmed Bakor, el-Haj), Saudi Civil Servant. **Born** in 1929 in Saudi Arabia. **Educ.:** Faculty of Engineering, Riyadh University. **Dipl.:** B.Sc. (Engineering). **Career:** Communications Engineer; Director of Technical department for Wire and Wireless Affairs, Ministry of Communications, later Director of the Department of Planning, Budgeting and Training; Co-Director of the training project for Wire, Wireless and Broadcasting Communications; attended Several international conferences in Europe, the Americas and Japan; now Director of Training Institute for Wireless and Broadcasting, Ministry of Telegrams, Post and Telephones, (Riyadh). **Member:** International Electronic and Electric Engineering Society, New York (USA); Board of Training Council. **Sport:** Swimming. **Hobbies:** Reading and travel. **Prof. Addr.:** Ministry of Telegrams, Post and Telephones, Tel. 23121, Riyadh. **Priv. Addr.:** Tel. 67201, Riyadh, Saudi Arabia.

AL-EISA (Mohamad Ibrahim), leading businessman. **Born** Shagra, in 1928. **Educ.:** received general education. **Career:** Founding member of Tihama for Adversiting, Public Relations and Marketing Research, copublisher of Who's Who in Saudi Arabia; member of Board, Okaz daily newspaper; member of Board, Arab Cement Co. Jeddah, Cement Co. Yanbu; member of Board, Saudi-French Bank, Paris. **Hobbies:** reading, travel. **Address:** Commercial and Residential Centre, P.O.Box 1629, Jeddah, Saudi Arabia.

EISA (Omar, Saleh), Sudanese Government Minister. **Born** on August 17, 1937 at Bara (Sudan). **Educ.:** primary and secondary education in Omdurman and Khur Takt; Faculty of Engineering, Khartoum University (1963); further studies in Engineering, USA (1965-66). **Dipl.:** B.Sc (Engineering), M.Sc. (Engineering). **Career:** Engineer in the Ministry of Labour (1964); Chief Engineer, Bahr El Ghazal Province (1971); Deputy Minister for Youth and Sports (1976). **Member:** National Assembly; Sudan Socialist Union (SSU); SSU Central Committee for Khartoum Province; SSU Women's Committee; SSU Committee for Economic and Development Affairs. **Prof. Addr.:** Ministry of Youth and Sports, Khartoum, Sudan.

al-EKIANE (Abdallah), Egyptian Diplomat. **Born** in 1920 in Egypt. **Educ.:** Faculty of Law (Cairo University (U.S.A.). **Dipl.:** Bachelor of Law (1942), Master of Arts in Political Sciences (1948), Doctor in Philosophy (1951). **Career:** Professor of International Law, Cairo University (1952-61); Director of the Legal and Treaties Department, Ministry of Foreign Affairs (1961-65); Chairman of the Sixth Committee (Legal) of the General Assembly, United Nations (September 1965); Head or Member of the Egypt delegations to numerous international meetings, Organizations, Committees and Commissions all over the world (1953, 1955, 1958, 1961 and 1963); Ambassador of Arab Republic of Egypt to France (1971-74). **Prof. Addr.:** Embassy of Egypt, Paris (France). Also, Mission Permanente d'Egypte auprès les Nations Unies, 72, rue de Lausanne, Geneva, Switzerland.

ELAMLY (Abdelkader, Mohamed), Egyptian International Officer. **Born** on May 2, 1926 in Mansourah City (Lower Egypt). **Married,** with children. **Educ.:** Faculty of Sciences, Alexandria University (1943-47); Imperial College of Science and Technology, London, UK (1950-53). **Dipl.:** B.Sc. (physics & mathematics), M.Sc. (meteorology). **Career:** Aviation Forecaster, Meteorological Department (1948-50); Lecturer in Aeronautical Meteorology, Meteorological Department, Faculty of Science, Alexandria University (1953-56); Officer, International Affairs, Meteorological Department, Egypt (1956-64); Technical Officer for Africa, World Meteorological Organisation (WMO), Geneva, Switzerland (1964-67); Representative, Regional Officer for Africa, WMO. **Publ.:** Author of "Meteorology for Aviation". **Prof. Addr.:** WMO, 41 Avenue Guiseppe Motta, Tel. 022 3-4-64-00, CH-1211, Geneva 20, Switzerland.

ELBOROLOSSY (Abdel Wahab, Ali), Egyptian Scientist. **Born** on February 8, 1921 in Cairo (Egypt). **Married. Educ.:** Faculty of Medicine, Cairo University (1936-43); School of Pharmacy, University of London (1946-49); **Dipl.:** M.B.,B Ch., Ph.D. (medical sciences). **Career:** Lecturer, Faculty of Medicine, Cairo University (1946-60); Dean, Faculty of Medicine, Asiyut University (1960-64); Director General, Medical Insurance, Egypt (1964-65); Rector, Asiyut University (1965-68); Minister of Higher Education (1968-71); Minister of Scientific Research, Egypt (1971); Professor, Faculty of Medicine, Cairo University (1971-74); Member, Executive Board, UNESCO, Kuwait. **Publ.:** Author of numerous research papers on pharmacology, chemotherapy, experimental therapeutics; Chief Editor "Essential of Pharmacology and Therapeutics". **Member:** Egyptian Society of Pharmacology and Experimental Therapeutics; Egyptian Chemical Society. **Awards:** Order of the Republic, Egypt; Flag with Star, Yugoslavia. **Member:** Rotary International; Cairo South Club. **Hobbies:** Travel, tourism, social and youth service. **Prof. Addr.:** Tel. 811774, UNESCO, Kuwait.

ELEHADAN (Saleh Ibn Saad), Saudi Civil Servant. **Born** in 1949 in Riyadh. **Dipl.:** B.A. in Shari'a (Islamic Law). **Career:** Inspector General, Ministry of Labour and Social Afairs (1966-68); Lecturer, Imam Muhammad Ibn Saud Islamic University (1974-80); Director, Judicial Affairs, Ministry of Justice, since 1980; delivered numerous lectures in universities in Saudi Arabia, Morocco, Tunisia and the U.S.A.; member, Muslim Students Association, Indiana; member of Board, Muhammad Ibn Saud Islamic University; attended the Faculty of Language Conference, Mallibar, India. **Honours:** A Medal Awarded by Colombia University. **Publications:** The Jihad in Islam; Criticism of the Principles of Communism; Islamic legal decisions and several research works. **Hobbies:** travel, reading. **Prof.Addr.:** Ministry of Justice, P.O.Box 5981, Tel. 405 9536, Riyadh. **Priv.Addr.:** Tel.458 4891, Riyadh, Saudi Arabia.

ELIANE (Mikhail, Yourki), Syrian Statesman. **Born** in 1907 in Aleppo. **Son of** Yourki Eliane. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Laws, American University of Beirut. **Career:** Elected Deputy for Aleppo (1943-47); Minister of Foreign Affairs (21 August 1945-30 September 1945); Minister of Public Works and Communications (April-December 1946); Minister of National Economy, (August 23, 1948-1949); Taken prisoner by the French autorities (1931 and 1939); Re-elected Deputy for Aleppo (1945). **Addr.:** Damascus, Omayyad Hotel, Tel. 15315 and Aziziah, Tel. 113366, Aleppo, Syria.

ELIAS (Amid,Fayez),Syrian Consulting Engineer and Investor. **Born** on June 29, 1932 in Lattakia. **Son of** Fayez Rachid Elias (Deputy for Lattakia and Barrister) and Mrs., née Yvette Chaddoud. **Educ.:** St. Joseph University of Beirut, Central School of Lyon (France). **Dipl.:** Licentiate in Mathematics, Graduate Engineer from the Higher School of Engineering of Beirut. **Career:** Commerce, Insurance, Industrial Consultant (1953-54); Private Engineering Construction (1954-58); Private Consulting Engineering Office since 1958. **Works:** Construction of the American International Underwriters in Aleppo, Damascus and Lattakia; Model Farm and Soft drink Plants (Syria); Carlton Hotel (Dhabi); Tourist Hotel (Basrah); Housing Settlement (Kuwait), Port Warehouses, Offices Buildings (Kuwait). **Member** of the Engineers Association (Lebanon, Iraq, Kuwait, Syria). **Hobbies:** Tennis, Swimming, Horseriding, and Writing. **Prof. Addr.:** as-Sour Street, Jarallah Building, Tel. 39050-34656, Kuwait. **Priv. Addr.:** Hawali, as-Sarhan Building, Tel. 39050, Kuwait.

ELIAS (Ibrahim), Sudanese Economist and Politician. **Born** on August 29, 1923 in Omdurman (Sudan). **Married** in 1948 to Alia Elias, three daughters and five sons. **Educ.:** Gordon Memorial College, Khartoum; Queen's University, Belfast, Northern Ireland; Manchester University, England. **Dipo.:** B.Sc., M.Sc., Ph.D. (Economics). **Career:** teacher (1949-56); Trade Officer, Ministry of Commerce, Industry and Supply (1956-62); Assistant Managing Director, Sudan Industrial Bank (1962-65); Assistant Under-Secretary of State, Ministry of Economics (1965-69); General Manager, Gulf Fisheries, Kuwait (1969-70); Managing Director, Blue Nile Brewery, Khartoum; Chairman, Leather and Plastic Industries Corporation (1970-72); Minister of the Treasury (1972-74); Chairman of the El-Nilein Bank and of Sudan-Kuwait Investment Company; Director, The Sudanese Investment Bank, Khartoum. **Publ.:** Author of "Studies in Sudan Economy" (1969). **Hobbies:** Horse breeding, reading and chess. **Prof. Addr.:** P.O.Box 466, Tel. 73939, Khartoum and Atbara Str., P.O.Box 2775, Tel. 71808, 71746, Khartoum, **Priv. Addr.:** Tel. 54516, Omdurman, Sudan.

ELIAS (Khawam), Syrian Executive. **Born** in 1937. **Son of** Georges Elias. **Single. Educ.:** Bachelor in Law. **Career:** Director, Accounts Department, Popular Credit Bank, Damascus, Syria. **Hobby:** Reading. **Addr.:** P.O.Box 2841, Tel. 435982, Damascus, Syria.

ELIAS (Muhammad Atta' Allah Hasan), Saudi Businessman. **Born** in 1921 in Mecca, Saudi Arabia. **Educ.:** educated by studying the Holy Quran. **Career:** Founder and Chairman of the Board, Arabic Cars Co., National Economical Co., Taysir Hotels, factories and establishments; one of the first businessmen to establish hotels and factories in the Kingdom of Saudi Arabia. **Hobby:** studying the Holy Quran. **Address:** Elyas Square, Shamiah, Tel. 574 2881 (Office) adn Tel. 542 0615 (Home), Mecca, Saudi Arabia.

ELISSA (Elias), Palestinian Editor and Press Correspondent. **Born** in 1907 in Jaffa (Palestine). **Married** to Victoria Hasbani. **Educ.:** College of the Christian Brothers. **Dipl.:** Higher Studies. **Career:** Editor "Alef Ba", Daily newspaper and Reuter Correspondent in Syria. **Member** Press Association. **Hobbies:** Walking and Reading. **Addr.:** Rawda Street, Tel. 114560, Damascus, Syria.

ELMADJIAN (Fred, Yervant Sarkis), Syrian Physiologist. **Born** on October 5, 1915 in Aleppo. **Son of** Yervant Sarkis Elmadjian **and** Mrs., née Zabel Yenovkian. **Married** on February 2, 1952 to Miss Evelina Ivany. **Educ.:** Massachusetts College of Pharmacy, Boston University, Clark University, Tufts College (U.S.A.). **Dipl.:** Bachelor of Science (1940), Master of Science (Pharmacology fellow 1942), Postgraduated, Boston University, Master of Arts (1947), Doctor of Philosophy (1949). **Career:** Came to the United States of America (1923), Naturalized (1929); Member Staff Physiology laboratory, Clark University (1943-44); Staff Member of Worcester Foundation for Experimental Biology, Shrewsbury, Massachusetts (1944-62); Senior Scientist (1956-62); Consultant (1962-63); Assistant Chemist Demenia precox research project Worcester State Hospital (1945-64); Director of Laboratories (1955-62); Neurophysiologist (1957-62); Director Biology Research (1958-62); Research Associate Physiology Department, Tufts Medicine School (1950-52); Physiologist National Institute of Mental Health Field station, Shrewsburg (1950-53); Faculty Massachusetts College of Pharmacy (1950-53); Chief, Biology Scientific Section Behavioral Sciences Training Branch, National Institute of Mental Health, Bethesda, since 1962; Consultant, John Hopkins (1952-61); New England Medicine Centre (1959-62); Member General Commission on revision United States Pharmacopeia (1955-60). **Publ.:** Author of numerous studies, researches and discoveries in field neuroendocrine mechanisms related to adaptive processes such as biochemical changes related to adrenal-pituitary and sympathico-adrenal systems, biochemical correlates of psychotic and neurotic conditions, emotional disturbances of normal individuals to stressful environment. **Member** of the American Pharmacology Association, the Endocrine Society, the American Institute of Biological Sciences (New York), the Academy of Scientists, the American Association for the Advancement of Science, the Massachusetts Society for Research in Psychiatry, the Society for Biological Psychiatry, Royal Society of Medicine (U.S.A.). **Prof. Addr.:** National Institute for Mental Health, Chevy Chase, Maryland 20203. **Priv. Addr.:** 11508 Stonewood Lane, Rockville, Maryland 20852, U.S.A..

ELMANDJRA (Mahdi, Dr.), Moroccan Academic and International Civil Servant. **Born** on March 13, 1933 in Rabat (Morocco). **Married** on August 25, 1956 to Amina Elmrini, two daughters. **Educ.:** Lycée Lyautey, Casablanca; Putney School, Vermont, USA (1948-50); Cornell University, New York (1950-53); London School of Economics and Political Science (1954-57). **Career:** Senior lecturer, University Mohamed V, Rabat (1958); Counsellor, Permanent Mission of Morocco to United Nations (1958-59); Director-General Radiodiffusion - Television Marocaine (1959-60); Head, African Division, UNESCO (1961-63); Principal Secretary, Director-General's office, UNESCO (1963-66), Assistant Director General for Social Sciences and Culture (1966-70); Assistant Director General for UNESCO (1971-74); Special Adviser to Director-General, United Nations Economic, Social and Cultural Organisation (UNESCO) (1974-76). **Publ.:** Author of "The United Nations System" (Faber, London 1973); Co-author of "No Limits to Learning Report to the Club of Rome (Pergamo Press, Oxford 1979). **Sports:** Skiing and swimming. **Hobby:** reading. **Prof. Addr.:** University Mohamed V, P.O.Box 53, Rabat, Morocco.

ELTOM (Ali), Sudanese Economist. **Born** on June 30, 1931 in Khartoum (Sudan). **Married,** with 3 children. **Educ.:** University of Khartoum (1951-56); Oxford University, UK (1958-59); National Planning Institute, Egypt (1962). **Dipl.:** B.Sc. (agriculture) (1956); B.Sc. (agricultural economics) (1959); B.Sc. (Agricultural planning) (1962). **Career:** Inspector of Provincial agriculture, Sudan (1959-63); Senior Agriculture Planning Economist, Ministry of Agricultural Planning, Sudan (1959-63); Agriculture Planning Economist, Food and Agriculture Organisation (FAO) (1963-65); Regional Land Tenure & Settlement Officer for Africa, FAO, Addis Ababa (1965-68); Investment Economist, FAO, Rome (1968-69); Minister of Agrarian Reform and Production, Sudan (1969-70); Minister of Agriculture, Sudan (1970-71); now Director ECA/FAO Agriculture Division, Economic Commission for Africa (ECA) UN, Addis Ababa Ethiopia since 1971. **Spec. Intr.:** Agriculture development policy; rural economy. **Publ.:** "Land Reform and Associated Rural Institutions in the Republic of Sudan" (1961), "Towards a Progressive Agricultural Development Policy in Sudan" (1970), "Sudan Sorghum and Millet, Their Production and Marketing Problems", "A Feasibility Study of an Integrated Development Project in Wallamo Province of Ethiopia" (1968), "An Outline of an African Food Development Plan" (1974). **Member:** International Association of Agricultural Economists; International Development Association; African Association for the Advancement of Agricultural Science; Arab Association of Agricultural Engineers; Sudan Agricultural Society; Sudan Philosophical Society. **Sports:** Basketball, tennis, table tennis and swimming. **Hobbies:** Photography, numismatics and music. **Prof. Addr.:** ECA-UN, P.O.Box 3001, Tel. 47200, Addis Ababa, Ethiopia.

ELWI (Ahmad), Moroccan Statesman. **Born** in Rabat. **Educ.:** Secondary and Higher. **Career:** Minister of State, in charge of the Tourism and the Working Classes (August 13, 1968-October 22, 1969). **Prof. Addr.:** c/o Ministry of Tourism and Working Classes, Rabat, Morocco.

ELYAS (Mrs. Awatif Omar), Saudi social worker and Supervisor. **Born** in Mecca, in 1952. **Diploma** of Social Service. **Career:** Social Service supervisor at the Ministry of Labour and Social Affairs, Bureau of Women's Social Service, Riyadh; member of the Faisalite Charity Society, Jeddah; member of Umut Qurah Society, Mecca. **Address:** Medina Road, Bavil Building, Jeddah, Saudi Arabia.

EMAM (Hani, Shafik), Saudi Businessman. **Born** on February 22, 1932 in Mecca, Saudi Arabia. **Son of** Shafik Emam (businessman) **and** Mrs. Kawkab Emam. **Married** to Bouran Kabbani on November 27, 1957 in Saudi Arabia, 2 children: Imam (1968), Enam (1970). **Educ.:** Columbia University, New-York. **Dipl.:** B.S. Economics, M.A. Economics. **Career:** Ministry of Communications, Director of Deputy Minister's Office, Railroad Affairs; Aramco, Economic Department, New-York; Adviser, Saudi Delegation to the UN General Assembly; Deputy Director, Saudi Public Relations Bureau, New-York; Coordinator, Public Relations Programme of Ministry of Foreign Affairs; Chairman, Saudi Arabian Falcon Shipping and Transportation Company Limited (Shipping); Chairman, Saudi Braun Limited (Petro-Chemical, Refinery, Fertilizers and Power Generation); Chairman, Saudi Concrete Prefab Industries Limited (Civil engineering, flooring system); Chairman, Saudi Ensas Company Limited (Appliance Services); Chairman, Saudi Vincotte Company Limited (Inspection & Quality Control); Chairman and Managing Director, Saudi Real Estate Development Co. (Property Development); Vice-Chairman, Saudi

Marine Transportation Co. Ltd. (Shipping), Vice-Chairman, Arabian T.R. Oil Services Company Ltd. (Manufacture and marketing of Acrolein and Chemicals); President, Saudi Technical Services & Trading (Holding); President and Chief Executive, Saudi International Investment Company; Director and Executive Committee Member, International Resources and Finance Bank S.A. Luxembourg & London, etc. (banking) and Arab International Trust S.A. Luxembourg (Holding); Director, Saudi Security & Technical Services Company Limited (Insurance); Proprietor, National Real Estate Development and Management (Property Management); ex-Lecturer, King Abdulaziz University, Jeddah (taught petroleum ecnomics) (1973-75); served as special representative of UNICEF to Saudi Arabia, United Arab Emirates and Qatar. (1975-76); Director, Arab Carribean Bank Ltd.; Vice-Chairman, Financial and Investment Services for Asia Limited (FISA), Hong. Kong; Chairman & Managing Director, National Clay Brick and Building Materials Industries Company Ltd., Riyadh; Chairman, Jubail Fabrication Industrial Co. Ltd., Jubail; Vice-Chairman, Tamimi Fouad & El-Emam Food Company Ltd. (SAFEWAY), Jeddah; Director & Member of Executive of Committee, Delta International Bank, Cairo. **Publ.:** Research: "The Economy Saudi Arabia and the 1956-59 Crisis"; Economic Editor, Daily Al-Madina, Jeddah (1965-67). **Sport:** Swimming. **Hobbies:** Remodelling and renovation of old houses; Reading. **Member:** Arab-European Business Council, Geneva; European Management Forum, Switzerland. **Credit Cards:** American Express, Diners Club. **Prof. Addr.:** P.O.Box 1716, Tel. 6532511 (three lines), Jeddah. **Priv. Addr.:** P.O.Box 1716, Tel. 6652511, Jeddah, Saudi Arabia.

al-EMARY (Abdulgaleel), Egyptian Banker. **Born** in 1907. **Educ.:** Cairo University and Leeds University, England. **Career:** Civil Service, Ministries of Finance and Commerce, Egypt (1932-47); Under-Secretary of Finance (1947-50); Minister of Finance (1952-54); Governor of Central Bank of Egypt (1957-60); Director Development Bank Services, International Finance Corporation, Washington D.C. (1962-63); Director of Investments, Africa, Asia and Middle East, International Finance Corporation (1963-65); Director Africa Department, International Bank for Reconstruction and Development, Washington, D.C. (1965-68); Director Eastern Africa Department International Bank For Reconstruction and Development, since 1968. **Addr.:** International Bank for Reconstruction and Development, Washington, D.C. 20433, U.S.A.

al-EMARY (Ahmad Sowailem), Egyptian Institute Dean. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Political Sciences, Cairo University. **Career:** Professor and Dean Political Sciences Institute, Law Faculty, Cairo University, Professor of Political History, Professor, Political and Economic Faculty at ,the Cairo University. **Addr.:** Cairo University, Cairo, Egypt.

EMMISH (Ali, Muhammad), Libyan Economist and Statesman. **Born** on May 1, 1935 in Benghazi (Libya). **Son of** Muhammad Emmish **and** Mrs. Attiya. **Married** to Hamida Ali on August 31, 1962, 2 children: May and Oussama. **Educ.:** Amir Primary School (Benghazi), Benghazi Secondary School, Cairo University, Faculty of Commerce. **Dipl.:** Bachelor of Arts in Economics. **Career:** Assistant Director of Trade Minister of Economy, Libya (1962-69); Head of Patent Office, Minister of Economy, since 1969. **Hobby:** Football. **Member** ,of Ahli Sport Club. **Prof. Addr.:** Ministry of Economy, Benghazi, Libya.

ENANE (Ahmad), Egyptian Company Director. **Born** in 1908 in Dakahlieh Province. **Married** to Miss Mahassen Ename. **Educ.:** Faculty of Commerce. **Dipl.:** Bachelor of Commerce. **Career:** Director of Companies, Honorary Secretary of the Rotary Club. **Member:** Gezira Sporting club, Heliopolis Sporting Club, Rotary Club of Cairo. **Addr.:** 7, Naguib Chakour Street, Koubbeh-Gardens, Tel. 54508, Cairo, Egypt.

ENANY (Hassan Mohamed Khalil), Saudi Businessman. **Born** in 1942, in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Commerce), Cairo University. **Career:** Second Secretary, Saudi Embassy, London (1968-74); owner and President of ENCO Trade Co. for general trade, import-export, construction, contracting and agencies. **Hobbies:** sport, travel. **Address:** P.O.Box 5865, Tel. 478 0038, Riyadh, Saudi Arabia.

ENANY (Miss Farida Muhammad Khalil), Saudi Diplomat. **Born** in October 1949, in Mecca, Saudi Arabia. **Dipl.:** B.A. (Sociology), Cairo University; M.A. (Public Relations and Advertising), Cairo University. **Career:** Member of First Arab Conference on specifications and quality production; First Attaché, Arab League; attended 26th, 27th, 28th sessions of Arab League Economic Council; attended Arab League Information Officers' Meeting, 1976; sub-editor of Monthly Bulletin of Arab League Specifications Organizatioin. **Hobbies:** reading, sports, music. **Prof.Addr.:** Kilo 2, Makkah Road, Residence of Sheikh M. Khalil Enany, Tel. 687 8361, 687 8362, Jeddah, Saudi Arabia.

ENANY (Fuad Mohamad Khalil), Saudi Businessman. **Born** in 1945 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Political Science). **Career:** Bureau Manager for Under-Secretary of State, Ministry of Agriculture and Water; Acting member of Subsidiary Council of Endowinents (Waqfs); member of Symposium on Food and Population Growth, Cairo; attended Major Cities Conference, Milan 1975; Former Vice-President of Jeddah Municipality; owner of Hader Trading Est. **Address:** Enany House, Kilo 2, Mecca Road, Jeddah, Saudi Arabia.

ENANY (Muhammad Khalil Ahmed), Saudi Official. **Born** 1908 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Islamic Religion), Al Azhar University, Cairo, Egypt. **Career:** Worked for Al Islah (Reform) magazine, issued by Directorate of Education (1946); General Security Department (1930); Clerk, Inspector, Ministry of Finance (1938); Director of General Works, Ministry of Finance Bureau; Director for Ministry of Finance; Assistant to the Secretary-General, Muslim World League; member of Board, Okaz Press Establishment; owner of Enany Establishment for Trade and International Agencies. **Honour:** Republican Order (Second Class), Egypt. **Hobbies:** reading, writing. **Prof.Addr.:** Muslim World League, Tel. 687 0117, Jeddah. **Priv.Addr.:** Tel. 687 8361, 687 8362, Jeddah, Saudi Arabia.

ENGONE (Jean), Gabonese Diplomat. **Born** on January 1, 1932 in Libreville (Gabon). **Son of** Gervais Obiang (deceased) **and** Mrs., née Bernadette Mekeang. **Married** to Françoise Petard on November 9, 1957, 4 children: Brigitte, Sophie, Jean-Marc and Eric. **Educ.:** Faculty of Law, University of Poitiers, France; Overseas Institute of Higher Studies (I.H.E.O.M.), France. **Dipl.:** LL.B., B.A. (Administration). **Career:** Assistant to Governor, Estuaire Libreville (1960-61); Director, Civil Service (1961-63); attached to the Presidency of the Gabonese Republic (1963); Secretary-General, National Assembly, Libreville (1963); Director, Public Health (1963-64); Finance Minister (1964-65); Assistant Director, then Director-General, Development Bank (1967-70); Gabonese Ambassador to Geneva, Switzerland (1970-74); Ambassador to Morocco (1974). **Awards:** Grand Officer, Equatorial Star (Gabon); Grand Officer, Order of Merit (Gabon); Grand Officer, Central African Order (Central African Empire); Grand Officer, National Order of Ivory Coast; Grand Cross, National Order of Spain; Grand Cross, Shining Star of China; Grand Officer, Ouissam Alaouite (Morocco). **Sports:** Swimming, football, table tennis, and fishing. **Hobbies:** Reading, notably history books and music. **Prof. Addr.:** Gabonese Embassy, P.O.Box 1239, Tel. 706-30 & 706-38, Rabat, Morocco. **Priv. Addr.:** Jean Engone, P.O.Box 1681, Libreville, Gabon.

ENNACEUR (Mohamed), Tunisian Administrator and Politician. **Born** on March 21, 1934 at El-Jem, Tunisia. **Married** with 5 children. **Educ.:** Institute of Higher Studies, Tunis, Tunisia; Faculté de Droit, Paris; Institut des Sciences Sociales de Travail, Paris (preparation of Doctorate of 3rd Cycle); courses in the Ministries of Labour and Employment in Belgium, France, Norway and the USA. **Dipl.:** LL.B.; Diploma in Higher Studies (Institut des Sciences Sociales de Travail). **Career:** Secretary-General of the Union Générale des Etudiants Tunisiens (UGET); joined Ministry of Labour and Social Planning (1957); Head, Labour Division (1965-66); Director General of the Office for Professional Training and Employment (1967); Governor of Sousse (1972); Commissioner-General, Office for Tunisian Workers Abroad, Employment and Professional Training (1973); Minister of Social Affairs since 1974; presided over the ILO Congress, Geneva, Switzerland (1976); represented Tunisia at various International Conferences and meeting of UN Organizations. **Member** of the Board of the United Nations Research Institute for Social Development (UNRISD) (1966). **Awards:** Commander, Order of Tunisian Republic; Order of Merit of the Federal Republic of Germany. **Addr.:** Ministry of Social Affairs, Minister's Office, Tel. 260088, Tunis, Tunisia.

ENSOUR (Ali), Jordanian Electrical Engineer. **Born** on 10.3.1930 at El Salt, Jordan. **Son of** Yousef (Farmer) **and** Fadieh Ensour. **Married** to Ne'mat Ensour, 3 children: Nancy (1968), Yousef (1970), Suzan (1973).

Educ.: Zerqa Public Primary School; El-Salt Public Secondary School; Battersea Plytechnic Queen Mary College, London University, London. **Dipl.:** B.Sc. Engineering. **Career:** Director, Ministry of Industry and Trade (1959-68); Director General, Jordan Electricity Authority (1968-79); Trade and Industry Minister (1979-80); Managing Director, Jordan Phosphat Mining Co. (1980-1983); Managing Director, Jordan Management & Consultancy Corp. (1983). **Member:** Association of Engineers, Jordan; Institute of Electrical Engineers, U.K.; Institute of Electrical & Electronic Engineers, U.S.A. **Board Member:** of the Board of Directors of Jordan Management & Consultancy Co.; Jordan Phosphate & Mining Col, Jordan Spinning & Weaving Co.; Jordan Yarmouk Insurance Co. **Sports:** Tennis, Swimming, Squash. **Hobby:** Reading. **Clubs:** Royal Automobile Club, Sport City Club, Orthodox Club. **Prof. Addr.:** P.O.Box 927021, Tel. 44461, Amman. **Priv. Addr.:** Abu Qurah Hill, Salt Road, Sport City District, Tel. 666780, Amman, Jordan.

ERFAN (Mahmoud), Egyptian Physician and Faculty Professor. **Born** in Egypt. **Educ.:** Royal College of Physicians (London). **Dipl.:** Licentiate of the Royal College of Physicians, Diploma in Tropical Medicine (London). **Career:** Physician, Professor at the Faculty of Medicine, Cairo University. **Addr.:** 9, Giza Avenue, Tel. 897594, Cairo, Egypt.

al-ERIANE (Abdallah), Egyptian Diplomat. **Born** in 1920 in Egypt. **Educ.:** Faculty of Law (Cairo University) (U.S.A.). **Dipl.:** Bachelor of Law (1942), Master of Arts in Political Sciences (1948), Doctor in Philosophy (1951). **Career:** Professor of International Law, Cairo University (1952-61); Director of the Legal and Treaties Department, Ministry of Foreign Affairs (1961-65); Chairman of the Sixth Committee (Legal) of the General Assembly, United Nations (since September 1965); Head or Member of the Egypt delegations to numerous international meetings, Organizations, Committees and Commissions all over the world (1953, 1955, 1958, 1961 and 1963); Ambassador of Arab Republic of Egypt to France (December 1970). **Prof. Addr.:** Embassy of Egypt, Paris, France.

AL-ERYANI (Mohamad Abdallah), Yemeni Army Diplomat. **Born** on November 14, 1944 in Iryan, Yemen Arab Republic. **Educ.:** Air Force Academy (1961); Military Academy's School of Weapons (1961). **Career:** Commander-in-Chief of the Armed Forces and Member of the Political Bureau (1969); Ambassador to the United Kingdom (1981); Ambassador Extraordinary and Plenipotentiary to the United States, Canada and Mexico (1981). **Sports:** Swimming, Tennis, Exercise. **Hobbies:** Reading, Theatre and Concerts. **Addr.:** 4850 Glenbrook Rd, NW, Tel. (202) 965-4760, Washington D.C. 20016, U.S.A.

ESSAFI (Muhammad), Tunisian Diplomat. **Born** on May 26, 1930 in Kelibia. **Son of** Boubaker Essaafi **and** Fatma Sfaki. **Married** in 1956 to Miss Edwige Klat, 2 children. **Educ.:** Sadiki College, Tunis and University of Paris. **Career:** Secretary of State of Foreign Affairs, Tunis (1956); Tunisian Embassy (London 1956-57); First Secretary to Tunisian Embassy in Washington (1957-60); Embassy in Washington (1957-60); Director of American Department, Secretary for Foreign Affairs, Tunis (1960-62); American Department and International Confederation Department (1962-64); Ambassador to United Kingdom (1964-69); Secretary General, Ministry of Foreign Affairs (1969-70); Ambassador to USSR (1970-74); Ambassador to Federal Republic of Germany (1974-76). **Award:** Commander Order of the Tunisian Republic. **Sports:** Shooting and reading. **Addr.:** Ministry of Foreign Affairs, Tunis, Tunisia.

al-ESTI OMAR (Ahmad), Libyan Physician and Statesman. **Born** in Libya. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, former Minister of Health and Communications (September 1969). **Addr.:** Tripoli, Libya.

AL-ETAIBY (Awad ben Sahwo), Businessman. **Born** Almouyah, in 1939. **Dipl.:** B.A. (Education). **Career:** Director of Defina Mayor's office; schoolmaster, Almouyah School; Director of Thaif High School, Taif; owner and Director of Najd Trade Establishment; member of Taif Co-operative Society; member of Board, Tarabah Electrical Co.; member of Board, Qassim Cement Co., Buraidah. **Hobbies:** reading, tourism, charity work. **Address:** Najd Establishment, Airport Street, Taif, Saudi Arabia.

EWEISS (Ibrahim), Egyptian Engineer-Architect, Company Director. **Born** on June 23, 1909 in Cairo. **Educ.:** Faculty of Engineering (Cairo). **Dipl.:** Bachelor of Architecture. **Career:** Managing Director, Union Technique Co., Director General, Engineering Co. S.A.E., The Public Company of Porcelain and Ceramics, S.A.E., The Public Company for Concrete, S.A.E., The Egyptian Electricity Company S.A.E. **Member** of Gezireh Sporting Club, Heliopolis Sporting Club. **Addr.:** 29, Muhammad Mazhar, Zamalek, Tel. 800516, Cairo, Egypt.

EWEISS (Muhammad), Egyptian Engineer. **Born** in 1903 in Cairo. **Educ.:** Polytechnic School of Cairo and Zurich (Switzerland). **Dipl.:** Doctor of Engineering. **Career:** Consulting Engineer and Deputy Director of the Technical Union Company (Handal) and Schindler Lifts Company. **Member** of Automobile Club of Egypt. **Addr.:** 96, Nile Avenue, Giza and 9, Maspero Street, Tel. 803633, Cairo, Egypt.

EZZI (Fakhry Hussain), Saudi Civil Servant. **Born** in 1936. **Dipl.:** B.Sc. (Economics and Political Sceince). **Career:** Translator, Customs Department, Director of Administration, Medina Press Organisation; Secretary, Customs Training Centre; General Manager of Saudi Textile Co. Ltd., Jeddah; also member of Board; attended Second Conference of the International Islamic News Agency General Assembly; Administrative Director of International Islamic News Agency (IINA). **Publications:** Al Elaq'at Al Tijariyyah Al Dawliyyah (International Trade Relations); several other books on Saudi Customs Regulations and Uniform Customs Tariffs. **Address:** P.O.Box 3623, Jeddah, Saudi Arabia.

EZZAT (H.H Princess Fawzia Hussein), Wife of H.R.H. Prince Fawwaz ben Abdulaziz, Governor of Holy Mecca Province. **Born** in 1936. **Educ.:** diploma in French Studies. **Career:** conducts wide activities in the field of women's charity societies; made a large contribution to the creation and support of women's societies in the Western Province; Chairman of Jeddah Women's Charity Society; founding member of Tihama, publisher of Who's Who in Saudi Arabia; founder of Cairo-Saudi Bank Ltd. **Address:** H.R.H. Prince Fawwaz ben Abdulaziz Mansion, Jeddah, Saudi Arabia.

EZZAT (Galal, Amin), Director General for Public, Foreign & Industrial Relations, Federation of Egyptian Industries (Cairo). **Born** on January 22, 1929 in Cairo. **Son of** Amin Ezzat **and** Mrs., née Fatma Ismail Fahmy. **Married** to Nadia Abdel Aziz el Dib, 2 children: Ninive and Sherif. **Educ.:** Helmeya Secondary School (Cairo); Faculty of Law, Cairo University. **Dipl.:** Secondary Education Certificate, LL.B. **Career:** Lawyer (1953); Director-General, Chamber of the Film Production Industry, Federation of Egyptian Industries, Cairo (1957); Director-General for Public, Foreign and Industrial Relations; Federation of Egyptian Industries (1975). **Hobbies:** Cinema and reading. **Sports:** Football, basket-ball, horseriding and swimming. **Member:** National Club; Gezira Sporting Club. **Prof. Addr.:** Federation of Egyptian Industries, 26a, Sherif street, Tel. 49486 - 49478 - 49488, Cairo. **Priv. Addr.:** 25, Hassan Assem street, Zamalek, Tel, 809049, Cairo, Egypt.

EZZI (Fakhry Hussain), Saudi Consultant. **Born** in 1936 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Economics and Political Science). **Career:** Translator, Customs Department, Director of Administration, Medina Press Organization; Secretary, Customs Training Centre; General Manager of Saudi Textile Co. Ltd., Jeddah; Administrative Director, International Islamic News Agency (I.I.N.A.); General Consultant, Tihama for Advertising, Public Relations and Marketing Research, attended Second Conference of the International Islamic News Agency General Assembly; attended several conferences of Ministers of Foreign Affairs and conferences of Islamic Broadcasting Organization in Jeddah and Istanbul. **Publications:** International Trade Relations (in Arabic); Readings in Education and Psychology; compiled several books on Saudi Customs Regulations and Uniform Customs Tariffs. **Hobby:** reading. **Prof.Addr.:** P.O.Box 5455, Tel. 644 4444, Jeddah, Saudi Arabia.

EZZI (Wasfi Hussein), Saudi Businessman. **Born** in 1931 in Medina, Saudi Arabia. **Dipl.:** B.A. (Accounting), Faculty of Commerce, King Saud University. **Career:** Worked in Courts of Law, up to 1952; Customs Department, up to 1970; commercial business since 1970; owner of Ezzi Trading Establishment; Chairman of the Board, Saudi Textile Co. Ltd. represented Saudi Arabia in the Arab League as Customs Tariff expert for four years. **Hobby:** reading. **Prof.Addr.:** P.O.Box 3549, Tel. 636 0710, Jeddah. **Priv.Addr.:** Tel. 687 4032, Jedah, Saudi Arabia.

of Architecture; Career: Managing Director, Union Technique Co.; Director General, Engineering Co. S.A.E.; The Public Company of Porcelain and Ceramics, S.A.E.; The Public Company for Ceramics S.A.E., The Egyptian Electricity Company S.A.E. Member of Gezirah Sporting Club; Heliopolis Sporting Club. Addr.: 24, Mohammed Mazhar, Zamalek, Tel. 808514, Cairo, Egypt.

EWEISS (Mohammed), Egyptian Engineer. **Born** in 1913 in Cairo. **Educ.:** Polytechnic School of Cairo and Zurich (Switzerland). **Dipl.:** Doctor of Engineering. **Career:** Consulting Engineer and Deputy Director of the Technical Union Company (Hamdi) and Schindler Lift Company. **Member** of Automobile Club of Egypt. **Addr.:** 86, Nile Avenue, Giza and 9, Maspero Street, Tel. 803453, Cairo, Egypt.

EZZ (Fakhry Hussein), Saudi Civil Servant. **Born** in 1936. **Dipl.:** B.Sc. (Economics and Political Science). **Career:** Translator, Customs Department; Director of Administration, Medina Press Organisation; Secretary, Customs Training Centre; General Manager of Saudi Textile Co. Ltd., Jeddah; also member of Board; attended Second Conference of the International Islamic News Agency General Assembly; Administrative Director of International Islamic News Agency (IINA). **Publications:** *Al Ettija'at Al Tharijiyah Al Dawliyah* (International Trade Relations), several other books on Saudi Customs Regulations and Uniform Customs Tariffs. **Address:** P.O.Box 3623, Jeddah, Saudi Arabia.

EZZAT (H.H. Princess Fawzia Hussein), Wife of H.R.H. Prince Fawwaz bin Abdulaziz, Governor of Holy Mecca Province. **Born** in 1936. **Educ.:** diploma in French Studies. **Career:** conducts wide activities in the field of women's charity societies; made a large contribution to the creation and support of women's societies in the Western Province; Chairman of Jeddah Women's Charity Society; founding member of Tihama, publisher of Who's Who in Saudi Arabia; founder of Cairo-Saudi Bank Ltd. **Address:** H.R.H. Prince Fawwaz bin Abdulaziz Mansion, Jeddah, Saudi Arabia.

EZZAT (Galal, Amin), Director General for Public, Foreign & Industrial Relations, Federation of Egyptian Industries (Cairo). **Born** on January 22, 1929 in Cairo, Son of Amin Ezzat and Mrs. née Fatma Ismail Fakhry. **Married** to Nadia Abdel Aziz in 1956, 2 children: Nivine and Sherif. **Educ.:** Helmeya Secondary School (Cairo); Faculty of Law, Cairo University. **Dipl.:** Secondary Education Certificate, LL.B. **Career:** Lawyer (1953); Director-General, Chamber of the Film Production Industry, Federation of Egyptian Industries, Cairo (1957); Director-General for Public, Foreign and Industrial Relations, Federation of Egyptian Industries (1977). **Hobbies:** Cinema and reading. **Sports:** Football, basketball, horseriding and swimming. **Member:** National Club; Gezira Sporting Club. **Prof. Addr.:** Federation of Egyptian Industries, 26a, Sherif street, Tel. 49488 - 49478 - 49488, Cairo. **Priv. Addr.:** 15, Hassan Assem street, Zamalek, Tel. 809049, Cairo, Egypt.

EZZI (Fakhry Hussein), Saudi Consultant. **Born** in 1936 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Economics and Political Science). **Career:** Translator, Customs Department; Director of Administration, Medina Press Organisation; Secretary, Customs Training Centre; General Manager of Saudi Textile Co. Ltd., Jeddah; Administrative Director, International Islamic News Agency (I.I.N.A.); General Consultant, Tihama for Advertising, Public Relations and Marketing Research; attended Second Conference of the International Islamic News Agency General Assembly; attended several conferences of Ministers of Foreign Affairs and conferences of Islamic Broadcasting Organization in Jeddah and Istanbul. **Publications:** International Trade Relations (in Arabic); Readings in Education and Psychology; compiled several books on Saudi Customs Regulations and Uniform Customs Tariffs. **Hobby:** reading. **Prof. Addr.:** P.O.Box 5455, Tel. 644 4444, Jeddah, Saudi Arabia.

EZZI (Fuad Hussein), Saudi Businessman. **Born** in 1931 in Medina, Saudi Arabia. **Dipl.:** B.A. (Accounting), Faculty of Commerce, King Saud University. **Career:** Worked in Courts of Law, up to 1952; Customs Department, up to 1970; commercial business since 1970; owner of Ezzi Trading Establishment; Chairman of the Board, Saudi Textile Co. Ltd.; represented Saudi Arabia in the Arab League as Customs Tariff expert for four years. **Hobby:** reading. **Prof. Addr.:** P.O.Box 5546, Tel. 636 0710, Jeddah. **Priv. Addr.:** Tel. 667 4032, Jeddah, Saudi Arabia.

F

FADDA (Nasrat), Palestinian Executive. **Born** in 1924. **Son of** Rashid Fadda. **Married** in 1954. **Educ.:** Biological Sciences, Imperial College of Science, London; American University, B.A. (Hons) Beirut (1945); Royal College of Science, B.Sc., London (1951); Associate Royal College of Science (1951); Imperial College of Science (D.I.C.) (1955); University of London, Ph.D (1955). **Career:** Held various Senior Posts in Agricultural Research, Sudan Government (1955-66); Cotton Research Corporation, Adviser on Cotton Research to the Government of Zambia (1966-67); Project Manager, FAO, Institute of Agricultural Research, Ethiopia (1967-75); Director, Operations Department, Arab Fund for Economic and Social Development, Kuwait (1975-). **Publ.:** Prolific Author of Articles. **Member:** Royal Overseas League, London; Farmer's Club, London. **Hobbies:** Travel and Sports. **Addr.:** P.O.Box 21923, Tel. 443860, Telex: 22153 A/B INMARABI KT, Kuwait.

FADEL (Salaheddine), Egyptian Lawyer and Former Diplomat. **Born** in 1903 in Aboulkabir. **Married** to Miss Enayat Chehabeddine. **Educ.:** Faculty of Law (Cairo), School of Law (France). **Dipl.:** in Commerce and Economics, Bachelor of Laws. **Career:** Former Egyptian Minister Plenipotentiary in Libya, Lawyer. **Awards:** Knight Court of Italy, Officer Order Hamayoun of Iran. **Addr.:** Ibn Malek Street, Giza, Tel. 803878, Cairo, Egypt.

Al-FADHL (Abdullah Ibn Saleh), Saudi Diplomat. **Born** in 1925 in Mecca, Saudi Arabia. **Dipl.:** Degree in Shari'a (Islamic Law). **Career:** Official at Royal Cabinet (1946) and Ministry of Foreign Affairs, (1959); former Ambassador to Bahrain and Libya; member of the Saudi delegation to the UN (1966); Ambassador to Malta; **Honours:** King Abdulaziz Order, First Class; King Khalid Order, Excellent Degree. **Publications:** articles in local and foreign newspapers. **Hobbies:** swimming, horse-riding. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

Al-FADHLI (Abdul Hadi Mirza Mohsen), Saudi Academic. **Born** in 1935 at Al Ahsa, Saudi Arabia. **Dipl.:** B.A.,M.A.,Ph.D. **Career:** Associate Professor, Faculty of Arts, King Abdulaziz University; Chairman of Arabic Language Department, Faculty of Arts, King Abdulaziz University (1978-81); member Literary Society of Iraq; member of Board, Jeddah Literary Club. **Publications:** many books and research papers on the Arabic language and the Holy Qur'an. **Hobby:** reading, travel. **Address:** Faculty of Arts, King Abdulaziz University, P.O.Box 9032, Tel. 687 9033 (Office) and Tel. 6883592 (Home), Jeddah, Saudi Arabia.

AL FADHLI (Ahmad, Obeid), Banker. **Career:** Chairman and Governor, Bank of Yemen, Aden, People's Democratic Republic. **Addr.:** P.O.Box 452, Tel.

51814/7, Telex: 242, 279, Aden, People's Democratic Republic of Yemen.

al-FADL (Abdulkader M.), Saudi Leading Businessman. **Born** in 1932 in Jeddah, Saudi Arabia. **Educ.:** received general education, supplemented by commercial training. **Career:** Chairman, Al-Fadl Group; owner and President of ALPHA Trading and Shipping Agencies, Economic Development Entreprises and Electronic Maintenance Services Ltd.; partner and Board member of Al-Fadl, Bin Laden J and P Corp., B.R.C. Al-Fadl (Saudia) Ltd.; Jeddah Cement Company, Al-Jazirah Bank Ltd., Chamber of Commerce and Industry, Jeddah, Trans Arabia (Saudia) Ltd.; Electro-Mechanical Engineering Co. and Rabya Trading and Agriculture. **Hobbies:** studying Arabic literature and history. **Address:** P.O.Box 82, Tel. 6422750 (Office) and Tel. 6692355 (Home), Jeddah, Saudi Arabia.

FADL (Ali, Mohamed), Sudanese Doctor of Medicine. **Born** on April 14, 1932 in Sudan. **Son of** Mohamed Fadl Hamad (Schoolmaster) **and** Mrs. Sittana Idriss Abdallah. **Single. Educ.:** Dueim Intermediate school; Hantoub secondary school; Faculty of Medicine, Khartoum University; University of Edinburgh; University of London. **Dipl.:** M.D. (Khartoum), Dipl. Public Health (Edinburgh), Dip. Nutrition (London), Dip. Tropical Medicine & Hygiene; Ph.D. (London). **Career:** Medical Practitionar (1956-59); Medical Registrar (1959-60); Research Assistant (1961-63); Lecturer, Faculty of Medicine, Khartoum University (1963-71); Head, Department of Preventive Medicine (1971-75); Dean, Faculty of Medicine and Deputy Vice-Chancellor, Khartoum University (1975-77); Vice-Chancellor, University of Khartoum (1977-1981); Minister of Health Since Nov. 1981 **Member:** Medical Council of the Republic of Sudan. **Awards:** Gold Medal of Education; Republican Decoration (2nd class). **Sports:** Lawn tennis and swimming. **Assoc.:** Association of Preventive Medicine; Association of Family Planning; Population and Family Planning Organisation; Nutrition Society. **Prof. Addr.:** Ministry of Health, P.O.Box 303, Khartoum, Tel. 74381. **Priv. Addr.:** P.O.Box 2966, Khartoum Tel. 80282 - 72224

al-FADL (Muhammad, Fathi), Egyptian Mechanical Engineer. **Born** on June 22, 1921 in Mansourah Governorate. **Educ.:** Faculty of Engineering, (Cairo University). **Dipl.:** Bachelor of Science. **Career:** Mechanical Engineer; Managing - Director of the Precision Industries Company; Managing-Director of the Arabian Engineering Corporation; Director of the Misr Tanker Company, of the Kuwait Engineering and Trading Company. **Addr.:** 15, Ismail Pasha Street, Garden City, Cairo, Egypt.

al-FADL (Othman Ibrahim), Saudi leading businessman. **Born** in April 1925, in Medina, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** Managing Director, Suliman and Othman Ibrahim Alfadl Co.; Chairman, Breton Saudi Arabia Marble Manufacturing Co.; member of Board, Al Madina Publications Establishment. **Hobbies:** reading, travel. **Address:** P.O.Box 318, Tel. 6432486, Jeddah, Saudi Arabia.

FADLI (Yehia), Sudanese Statesman. **Born** in 1914 in Khartoum. **Career:** Member of Parliament (1953-58); Minister of Social Affairs (1954-56); Minister of Education (1967-68); Minister of Communications (1968-69). **Addr.:** c/o Ministry of Communications, Khartoum, Sudan.

FADZILLAH (Syed, Ariff) Malaysian Diplomat. **Born** on November 16, 1943 in Malaysia. **Son of** Awaluddin Syed (customs officer) **and** Mrs., née Sharifah Mariam. **Married** in March 1968 to Salehah Saleh, three children. **Educ.:** University of Malaysia; London School of Economics; University of Oslo, Norway, **Dipl.:** B.A., B.I.R., D.D.A. **Career:** Assistant District Officer (1967-69); Assistant Secretary (1970-73); Second Secretary, High Commission of Malaysia, Canada (1974-76); Chargé d'Affaires, Embassy of Malaysia to Libya (1976). **Sports:** tennis and golf. **Hobbies:** reading and photography. **Credit Card:** Carte Blanche and Diners. **Prof. Addr.:** Embassy of Malaysia, P.O.Box 6309, Tel. 73594, Tripoli, Libya. **Priv. Addr.:** 13 shara Khalibya, Gargaresh, Tel. 73966, Tripoli, Libya.

al-FAER (Muhammad Zamel), Saudi Academic. **Born** in 1943 in Taif, Saudi Arabia. **Dipl.:** Diploma in Chemistry; Ph.D. Wheidelberg, Germany. **Career:** Joined University of Petroleum and Minerals, Dhahran, as Chemistry Lecturer (1974); Assistant Professor (1977); Chairman, Chemistry Department since 1979;

participant, Arab Chemists Association seminars; several international chemistry seminars. **Publ.:** three articles on chemistry research. **Hobbies:** swimming, chess. **Address:** Chemistry Department, UPM, P.O.Box 138, Tel. 8602118 (Office) and Tel. 8606258 (Home), Dhahran, Saudi Arabia.

FAHD (Toufic), Strasbourg University Professor. **Born** in Lebanon. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Islamology (Strasbourg), (1966). **Career:** Professor of Islamology and Arab Literature at the Faculty of Human Arts and Science of Strasbourg University. **Pub.:** Author of various lectures, speeches, articles and books, notably "Le livre des Songes" (1964) of Arthemidore d'Ephèse, "La Divination Arabe" (1966), "Le Panthéon de l'Arabie Centrale" (1968); specialist in Arab Science History. **Remark:** Fluent Arabic, English, French, Latin and Greek. **Addr.:** Strasbourg University, 22, rue Descartes, Tel. (88) 61.39.39, Strasbourg, France.

al-FAHHAM (Chaker), Syrian University Rector. **Born** in 1925 in Damascus. **Educ.:** Damascus University. **Dipl.:** Licence and Doctorate of Letters from the said University. **Career:** Former Minister of Education in the Cabinet of Mr. Salah al-Bitar (August 5 to November 12, 1963); Ambassador of the Syrian Arab Republic to Algiers (1964-65); Rector of Damascus University (1965-69); Minister of Higher Education in the cabinet of General Hafez al-Assad (1970-1973). **Prof. Addr.:** Ministry of Higher Education, Damascus, Syria.

FAHMY (Abdulazim), Egyptian Statesman. **Born** in 1921 in Upper Egypt. **Educ.:** Secondary and Higher. **Career:** Ministry of Interior (20 years), Under Secretary of State of the Ministry of Interior (1953-62); Minister of Interior (1964-65); in the diplomatic corps, Egyptian Ambassador to Hungary (1965-68); Joined Ministry of Foreign Affairs (1969). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

FAHMY (Abduljabbar), Iraqi Former Governor of Province. **Born** in Iraq. **Educ.:** Secondary. **Career:** Governor (Moutassarrif) of Baghdad Province. **Award:** Grand order of Hamayoun (Iran). **Addr.:** Rawaf 11-1-205, Baghada, Iraq.

FAHMY (Ali, Muhammad), Egyptian University Professor. **Born** on June 17, 1911 in Alexandria. **Son of** Muhammad Fahmy Shita (Chief of Personnel Department, Alexandria Governorate) **and** Mrs. Fahima Ahmad Hamdy. **Married** in 1943 to Aziza Ahmad Ali, 4 Children: Afaf (Electrical Engineer, Egyptian Television), Muhammad (Faculty of Engineering), Issam and Mirvat. **Educ.:** Egyptian University, Faculty of Arts (1929-33), Higher Institute of Education, Cairo (1933-35), London Institute of Education (1946-47), School of Oriental and African Studies, University of London (1946-48). **Dipl.:** Bachelor of Arts, Hons in Medieval and Modern History (Egyptian University, 1933); Teacher's Diploma (Higher Institute of Education, Cairo, 1935); Associateship, Methods of Teaching History (London Institute of Education, 1947); Doctor of Philosophy in Islamic History, University of London (School of Oriental and African Studies, 1948). **Career:** Teaching experience in history, Higher Institute of Education, Higher Training College, Girl's College (Aïn Shams University, Cairo); Inspector of history at the Ministry of Education, Cairo (1964-1968); Director General of Education, Ministry of Education, Cairo (1968-1970); Visiting Professor of History, Middle East Centre, University of Utah, Salt Lake City since 1970. **Publ.:** Author of: "Muslim Sea - Power in the Eastern Mediterranean from the 7th to the 10th Century A.D.", "Muslim Naval Organization in the Eastern Mediterranean from the 7th to the 10th Century A.D.", "Commercial Relations between East and West from the 7th to the 10th Century A.D.", "Articles on Islamic Literature, Pakistan and Minbar al-Islam, Cairo", Courses of lecturing at the undergraduate and postgraduate levels: "Pre-Islamic Arabia (1250 B.C.- 570A.D.)", Muhammad the Prophet", "The Rise of Islam and Caliphate 570-661A.D.", "The Caliphate under the Ummayyads and the early Abbasid Caliphs 661-847A.D.", "The Caliphate in the Later Abbasid Period-Independent Islamic States", "Islamic Culture and Civilization", "History of the Modern Middle East", "The Literary History of the Arabs". **Sports:** Walking and Table-Tennis. **Hobby:** Reading. **Member** of the Shams Club, Heliopolis, Cairo. **Prof. Addr.:** c/o Ministry of Education, Cairo, Egypt. **Priv. Addr.:** 58, Montazah Street, Heliopolis, Tel. 878272, Cairo, Egypt.

FAHMY (Ismail), Egyptian Minister. **Born** on October 2, 1922 in Cairo. **Educ.:** University of Cairo. **Dipl.:** Licentiate of Law (Faculty of Law). **Career:**

Joined the Ministry of Foreign Affairs (1946); in mission in Paris (1947-48); Member of the Egyptian Delegation to the United Nations (1949-57); Permanent Representative to the International Atomic Energy Agency (1957-60); Represented his country to numerous Meetings, Commissions and Conferences in Egypt and abroad (1964-1965 and 1966); Elected Vice-Chairman, then Chairman of the First Committee (Political and Security) of the 22nd session of the General Assembly, United Nations (1967), Director of the Department of International Organizations and Conferences, Ministry of Foreign Affairs (1966-69); Minister of Tourism (1970-73); Minister of Foreign Affairs (November 1973-1982). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

FAHMY (Muhammad Ali), Egyptian Army Officer. **Born** in Egypt. **Educ.:** Military Academy, Cairo. **Career:** Joined the Defence Army (June 1969). **Addr.:** c/o Ministry of Defence, Cairo, Egypt.

FAHOUM (Munzer), Jordanian Banker. **Born** on September 13, 1927 in Irbid, Jordan. **Son of** Ibrahim Fahoum (Farmer) **and** Mrs. Bakiza Khoja. **Married** on October 15, 1954 in Nablus to Miss Tarab Masri, 3 children: Ibrahim, Omar, Lubna. **Educ.:** Arab College, Jerusalem; University of Edinburgh. **Dipl.:** Master of Arts (M.A.). **Career:** Senior Industrial Analyst, Aramco (1952-57); Deputy Manager, Arab Bank (1957-63); Manager (1963-74); Regional Manager (1974-77); and since then Assistant General Manager; Vice Chairman, Nigeria Arab Bank; Vice Chairman, South Cement Co.; Board member of: Housing Bank; Industrial Development Bank of Jordan; Jordan Lime and Silicate Brick Co.; National Community College of Jordan. **Clubs:** World Affairs Council (Jordan). Arab Bankers Association (London). **Sports:** Swimming, walking. **Hobby:** Reading. Credit Cards: American Express. **Prof. Addr.:** Arab Bank, Head office, Amman, Tel. 665115. **Priv. Addr.:** Zahran Street, 4420 5th Circle, Amman, Tel. 672759.

FAIEK (Muhammad, Muhammad), Egyptian Statesman. **Born** in Egypt. **Son of** Muhammad Faïek. **Educ.:** Secondary and Higher. **Career:** Minister of National Guidance (June 1967); President, Egyptian Delegation to the African Summit (September 1967); Elected Member of the People's Assembly (January 1969). **Addr.:** People's Assembly, Cairo, Egypt.

al-FAISAL (Abdul Aziz Ibn Muhammad), Saudi Academic. **Born** in 1943 at Awdat Sudair. **Dipl.:** Ph.D. Al Azhar University, Cairo. **Career:** Instructor, Scientific Institutes (1968); Inspector, Scientific Institutes (1972); Assistant Professor, Faculty of Arabic Language, King Saud University; participant member of Arabization effort conference, Rabat, Morocco (1980). **Publications:** Ibn Kathir Poem, two vol.; Literary Criticism; Al Samma Ibn Abdullah poems; Verification of Al-Kashiri; several magazine articles; a number of broadcast speeches and programmes, **Address:** P.O.Box 5512, Tel. 4741336 (Home), Riyadh, Saudi Arabia.

al-FAISAL (Abdullah Muhammad), Saudi Academic. **Born** in 1945 at Awdat Sudair. **Dipl.:** Ph.D. (Business Administration), **Career:** Employment Clerk, Civil Service Bureau, Riyadh (1964-64); Jobs Analyst (1964-66); Loans Accountant Saudi Arabian Agricultural Bank (interrupted periods totalling 18 months); Assistant Professor and Acting Director, Research Center, Faculty of Administrative Sciences, King Saud University; member of American Accounting Association. **Publications:** The Effect of Accounting for the Cost of Interests on the Predictive Ability of Financial Ratios (Ph.D. Thesis); several specialized articles. **Hobbies:** travel, gardening. **Address:** King Saud University, Faculty of Administrative Sciences, P.O.Box 2459, Tel 4642790 (Home), Riyadh, Saudi Arabia.

FAISAL (Choukri, Omar), Syrian University Professor. **Born** in 1918 in Damascus. **Son of** Omar Faisal. **Educ.:** Damascus and Cairo Universities. **Dipl.:** Secondary Certificate, Bachelor of Arts (1941-42); Licentiate of Law, Damascus University, Master of Arts, Doctor in Literature (Cairo University). **Career:** Journalist, contributed to the daily "Al Amal Al Qawmy"; Professor at Deraa College, the Arab Institute of Damascus; Proceeded for a mastership in Arts (1946-47); Lecturer in Damascus University (1954-57); Professor Universities of Damascus and Beirut. **Publ.:** Joint author of five books on teaching. **Addr.:** Tel. 112843, Damascus, Syria.

al- FAISAL (Prince Khalid, Abdullah), Saudi Arabian Investor. **Born** in 1942. **Grandson** of the late King Faisal. **Educ.:** Cambridge University. **Dipl.:** B.Sc. (Political Science). **Career:** Former Official, Saudi Monetary Agency; Director-General, Arab Trade, Navigation & Aviation Corporation; Chairman, IMIANTIT Industrial Ltd.; Investor and Shareholder in various Financial and Trading Companies. **Addr.:** Saudi Arabia.

AL FAISAL (Prince Mohamed), Saudi Arabian Executive. **Born** in 1937. **Son of** late King Faisal. **Married. Educ.:** Menlo University, Business Administration (1963). **Career:** Low Level Officer, Saudi Arabian Monetary Agency (1964); One of the Founders of Islamic Development Bank, Jeddah (1976); Owner, Iceberg Transport International Ltd; Islamic Investment Co. (1977); Head, Dar Al-Maal Al-Islami, Geneva, Switzerland. **Addr.:** c/o Dar Al-Maal Al-Islami, Geneva, Switzerland.

AL FAISAL (Prince Mohammed, Abdullah), Saudi Arabian Investor. **Born** in 1943, **Grandson** of late King Faisal. **Career:** Former Accountant, Saudi Arabian Monetary Agency; Director, Organisation and Administration Unit; Director-General for Administration, Ministry of Education (1972); Assistant Under-Secretary of State for Administrative Affairs, Ministry of Education; Chairman, Cement Company and Qassim Sugar Company. Investor and Shareholder in various Financial and Trading Companies. **Addr.:** Saudi Arabia.

FAKHOURY (Rafiq, Abdullatif), Syrian Writer and Poet. **Born** in 1911 in Homs. **Son of** Abdullatif Fakhoury. **Educ.:** Syrian University of Damascus. **Dipl.:** Licentiate of Law. **Career:** Journalist, Professor in Homs Schools, Writer and Poet. **Publ.:** Author of "Takwin Al Yad Shi'riya", "Diwan Shi'r", "Yawmiyyat". **Hobby:** Music. **Addr.:** Khaled Ben al-Walid Street, Homs, Syria.

al-FAKHOURY (Samih), Syrian Statesman. **Born** in Syria. **Career:** Minister of Communications in the Cabinet of Dr. Youssef Zouayen (September 1965-October 1966); President, Board of Directors of the Syrian Railways (1966). **Addr.:** c/o Railways Office, P.O.Box 182, Aleppo, Syria.

FAKHREDDINE (Muhammad), Sudanese Diplomat. **Born** on October 12, 1924. **Son of** Muhammad Abdulbagi **and** Mrs. Souad Abdurrahman **Married,** one daughter: Reem. **Educ.:** School of Arts, Khartoum, Gordan College, University of Durham (England). **Dipl.:** Diploma in English and Arabic languages (School of Arts, Khartoum), Bachelor of Arts, Honours Philosophy and Psychology (University of Durham). **Career:** Teacher at Institute of Education, Bakht ar-Rawda, Sudan (1946-47); Controller, Publications Bureau, Sudan (1954-56); Chief of Protocol and Head of UN Section, Ministry of Foreign Affairs, Sudan (1956); Counsellor, Sudan Embassy in London, UK (1958); Ambassador to Pakistan and Afghanistan (1960); Ambassador to People's Republic of China (1964); Permanent Representative to the U.N. (1965-70); Ambassador to Canada (1967); Under-Secretary for Foreign Affairs, Sudan (1971); Ambassador to USSR (Oct. 72-74); Ambassador to Ethiopia (1975). **Addr.:** Sudanese Embassy, P.O.Box 1110, Addis Ababa, Ethiopia.

FAKHR EL DIN (Dr. Galal), Egyptian Vice-President, Petroleum Development Services Corporation. **Born** on December 15, 1936 in Cairo, Egypt. **Son of** Zaki Fakhr el Din (landowner) **and** Mrs. Eltifat Hussein El Alfi. **Married:** 1 son: Kharim (1972). **Educ.:** Victoria College, University of Texas, St. Mary's University, University of Georgia. **Dipl.:** B.A. in Governement; M.A. in Economics; Ph.D. in Political Science. **Career:** Public Relations (1961-63); University Professor (1966-78); Vice President, Petroleum Development Services Corporation (1978-to date). **Sports:** Swimming, Horse-back riding. **Hobbies:** Reading, travelling. **Member:** Guezira Sporting Club. **Prof. Addr.:** 36 Kambeez Street, Dokki, Tel. 700077, Cairo. **Priv. Addr.:** 4 Finni Street, Dokki, Tel. 701259, Cairo, Egypt.

FAKHRO (Ali, Mohamed), Bahraini Cardiologist and Minister of Education. **Born** on June 15, 1932, in Bahrain. **Son of** Mohammed Fakhro **and** Mrs., née Fatima Fakhro. **Married,** 4 children: Amal, Nada, Hamed and Samah. **Educ.:** Bahrain Secondary School, American University of Beirut (Lebanon), Alabama University (USA), Baylor University (Texas, USA), Harvard Medical School (USA). **Dipl.:** B.Sc; M.D., American Board Diploma in Internal Medicine. **Career:** Consultant Physician (1961-63); Consultant Cardiologist and Assistant Director of Medical Services, Bahrain (1966-70); Head of Health Department, Bahrain (1970-72); Minister of Health (1972-82); now Minister of Education of Bahrain since 1982. **Awards:** Alpha Omega Alpha; Dr. Shousha Foundation Medal and Prize. **Member:** Constitutional Assembly (Oct. 1972);

Member of National Assembly (1973-75); President of Bahrain Red Crescent Society (1973-82): Member of Executive Board of Council of Arab Ministers of Health (1976-82); Member of High Council of Arab Board of Medical Specialities (1979-83); Member of Editorial Board of American Heart Journal (1978-81); Trustee in Board of Institute of Arab Studies; (1973-date); Trustee in Board of Institute of Palestinian Studies (1973-date); Member of High Council for Youth and Sports, Bahrain (1977-date); Member of Executive Board of World Health Organization (1978-81); Chairman, Committee for Protection of Environment Bahrain (1980-82); Member of Board of Trustees of Bahrain Center for Research and Studies (1981-date); Member of WHO/FAO/UNEP Panel of Experts on Environmental Management for Vector Control, (PEEM) (1982-date); Honorary President of United Schools International Organization (1982-date); Chairman, High Council of Arab Board of Medical Specializations (1983-). **Sports:** Tennis, Fishing and Badminton. **Hobby:** Reading. **Prof. Addr.:** Ministry of Education, P.O.Box 43, State of Bahrain; Tel. 230066.

FAKHROO (Abdallah, Darwish), Qatari Trader, Contractor and Co-Owner of Companies. **Born** in Qatar. **Son of** Darwish Fakhroo. **Educ.:** Secondary and Higher. **Career:** Owner of Modern Home, Atlas Insurance Co., Darwish Travel Bureau, Qatar Cold Stores, Darwish Automobiles, People's Car Company, Darwish Electric Co. and Arabian Gulf Trading Centre, The Oasis Hotel and Darwish (U.K.) Ltd. **Addr.:** P.O.Box 71, Tel. 2781 (10 lines), Doha, Qatar.

FAKHROO (Ahmad, Youssef), Bahraini Trader. **Born** in May 1904 in Bahrain. **Son of** Youssef Fakhroo. **Educ.:** Secondary and Higher. **Career:** American Life Insurance Company (Bahrain), Now President of Bahrain Chamber of Commerce at Manama and Trader. **Awards:** Member of the British Empire Order (England), Order of Rafidain (Iraq). **Addr.:** Chamber of Commerce, P.O.Box 248, Manama, Bahrain.

FAKHROO (Nasser, Ahmad Abidan), Qatari Company Director. **Born** in Qatar. **Son of** Ahmad Abidan Fakhroo. **Educ.:** Secondary and Higher. **Career:** Founder and President General Manager of the National Cement Company, since 1965. **Addr.:** P.O.Box 1333, Tel. 21688, Doha, Qatar.

FAKHROO (Qassem, Darwish), Qatari Trade, Contractor and Owner of Companies. **Born** in Qatar. **Son of** Darwish Fakhroo. **Career:** Owner of Darwish Trading Company; Kassem Darwish Fakhroo and Sons-Mechanical and Electrical Contractors; KDS-Commercial Division; KDS-Transport Division; Gulf Automobile and Trading Co.; Gulf Housing and Contracting Co. Ltd.; Gulf Timber and Joinery Co. Ltd.; Darwish Travel Bureau; Qatar National Travels; Oasis Hotel; Darwish Engineering; Qatar Communications Company; Darwish Engineering (U.A.E.); Darwish Trading Co. (U.A.E.) **Prof. Addr.:** P.O.Box 350, Tel. 22781 (10 lines), Telex: 4298 TRADAR DH, Doha, Qatar.

FAKI (Mohamed, Hassan), Saudi man of letters and Poet. **Born** in 1924 in Saudi Arabia. **Married,** with children. **Educ.:** Received general education, followed by extensive supplementary reading. **Member:** Jeddah Literary Society. **Publ.:** Author of collected poems, also contributor to leading newspapers and magazines. **Prof. Addr.:** c/o "Al Madina" newspaper, Jeddah, Saudi Arabia.

FAKI (Muhammad Muhammad Hassan), Saudi Diplomat. **Born** on 14 October 1939 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Political Science), American University, Cairo, Egypt (1960); Diploma from Centre of Diplomacy, American University, Washington D.C. (1963); M.A. (International Relations), American University, Washington D.C. (1965). **Career:** Attaché, Ministry of Foreign Affairs, Jeddah (1960), at the Saudi Embassy, Washington D.C., U.S.A. (1963-69), at the Ministry of Foreign Affairs, Jeddah (1969-73); First Secretary, Saudi Embassy, Cairo, Egypt (1973-77); Saudi Ambassador to Nigeria since 1977. **Hobbies:** reading, music, swimming. **Address:** Royal Embassy of Saudi Arabia, P.O. Box 2836, Tel. 610387, Lagos, Nigeria.

FAKIEN (Abdurahman Abdul Kadir), Saudi Businessman. **Born** in 1923 in Mecca, Saudi Arabia. **Educ.:** received general education. **Career:** Major businessman and owner and director of Fakieh Poultry Farms, Mecca; Member of the Mecca Municipal Council, the Charitable Society for Helping Prisoners; member of the Board of Directors, Water Supply and Drainage Department, Makkah Electricity Corporation, Makkah Chamber of Commerce and Industry.

Honour: Merit Medal, Ist Class, offered by H.M. the late King Khalid. **Address:** Al-Aziziyah, Tel. 5742578 (Office) and 5561575 (Home), Mecca, Saudi Arabia.

FAKIEH (Omar Abdul Kader Muhammad), Saudi Executive. **Born** in 1926 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Business Administration). **Career:** Has served in Ministry of Finance (Economic Section) (1953-54); Directorate General of Petroleum and Mineral Resources (1954-55); Deputy Minister of Commerce and Industry (1960-72); Director General, Saudi Govermment Railroad Organization (1972-73); Deputy Minister of Post, Telegraph and Telephone (PTT), (1973-75), President, General Audit Bureau; member, Governing Board, International Organization of Supreme Audit Institutions; Chairman, Executive Committee, Working Group of Arab Supreme Audit Institutions. **Hobbies:** reading. **Address:** University Street, Tel. 4034054 (Office) and 4783456 (Home), Riyadh, Saudi Arabia.

FALAH (Hassan, Ali), Bahraini Bank Manager. **Born** in 1948 in Muharraq, Bahrain. **Son of** Ali Falah. **Married** in 1975, 1 son, 1 daughter. **Educ.:** B.A. (Accounting). **Career:** Superintendent of Price Control Office (1971-73); Superintendent of Budget (1973-79); Director of State Budget Ministry of Finance, Bahrain (1979-). Member of the Board of Gulf Petrochemical Industries Co. (GPIC), Bahrain. Director, Gulf International Bank, Bahrain. **Member:** Alumni Club, Bahrain; Bapco Club, Bahrain. **Hobbies:** Reading and Sports. **Addr.:** Ministry of Finance and National Economy, P.O.Box 333, Tel. 251493, Telex: 8933 A/B MALEYA BN, Bahrain.

al-FALAKI (Mahmoud, Saleh), Egyptian Former Diplomat, Vice-President and Bank Director. **Born** on February 1903 in Cairo. **Educ.:** London University. **Dipl.:** Bachelor of Science, Master of Science in Economy (Cantab). **Career:** Former Sub-Governor of International Monetary Fund (Washington 1946-50); Under-Secretary of State, Ministry of Finance and Economy (1950-53); Egyptian Ambassador to Paris (1953-55); Vice-President of Cairo Electric Railways and Heliopolis Oasis Company; Vice-President and Managing-Director of the Import and Export Bank of Egypt, S.A.E. (now Bank of Alexandria); Delegate of Economic Organization on the Board of Directors of "al-Muttahida", Director of Utility Housing Development by the Copper Works, S.A.E. **Award:** Order of Egyptian Republic (1st Class). **Member** Gezireh Sporting Club. **Addr.:** 23, Gabalaya Street, Zamalek, Cairo, Tel. 801017 and 3, Adissi Street, Glymenopoulo, Ramleh, Alexandria, Egypt.

FANEK (Fahed, Najeeb), Jordanian Airline Executive. **Born** on April 13, 1934, in Amman, Jordan. **Son of** Najeeb Fanek (businessman) **and** Mrs., née Helalah Nemri. **Married** on April 13, 1958, Husn, to Miss Maha Fanek, 5 children: Jehad (1959), Ghada (1960), Nadia (1963), Najeeb (1964), Ma'amoun (1968). **Educ.:** High School-Irbed Secondary School, Jordan; College, Ein Shams University, Cairo. **Dipl.:** B.Com. Major Accounting. **Career:** Teacher (1951-59); Banking, Arab Bank (1963-66); Public Accounting, Saba & Co. (1966-72); Airline Executive, Vice-President Finance, Alia/The Royal Jordanian Airline since 1972., also daily columnist in Al Rai newspaper as economic commentator and analyst. **Publ.:** Author of nine books in Arabic as follows: Banks and Jordanian Economy (1964); Jordan in the Age of Central Bank (1968); The Agricultural Sector in Jordan (1970); Economic Thought in Jordan (1972); Cooperation Between Syria & Jordan in Civil Aviation (1976); Tourism in Jordan (1978); Profitability of Jordanian Banks (1981); Jordan's Economic and Social Development Plans (1982); Jordan's Economy Tomorrow (1983). **Sport:** Swimming. **Hobby:** Reading, writing, travelling. **Member** of various clubs and associations. **Credit Card:** American Express and Diners Club. **Prof. Addr.:** AIA, P.O.Box 302, Tel. 21933, Amman. **Priv. Addr.:** Daheyat al-Hussein, P.O.Box 950244 Tel. 665064, Amman, Jordan.

FAQEEH (Abdullah, Saleh), Saudi Civil Servant. **Born** in 1939 in Mecca (Saudi Arabia). **Married,** with children. **Educ.:** Secondary Education. **Dipl.:** Secondary School Certificate. **Career:** attended the 1st Conference of Saudi Men of Letters, King Abdul Aziz University; member of Board of Arab Centre; member of Committee for the Regulation of Graphic Material, Publications and Organisations; now Director of Publications Department, Ministry of Information, Jeddah. **Hobbies:** reading and music. **Prof. Addr.:** Publications Department, Ministry of Information, Tel. 26222, Jeddah. **Priv. Addr.:** Tel. 51151, Jeddah, Saudi Arabia.

FAQEEH (Abdul Rahman, Abdul Qadir), Saudi Businessman and Poultry Breeder. **Born** in 1923 in Mecca (Saudi Arabia). **Married,** with children. **Educ.:** General Education. **Career:** Businessman, set up a chain of poultry breeding stations which today supply 80% of Saudi Arabia's requirements of poultry meat and 60% of eggs. **Member:** Municipal Council of Mecca city; Chamber of Commerce; Committee for collecting contributions for prisoners; Board of Mecca Electric Company. **Hobbies:** reading and travel. **Prof. Addr.:** Aziziah, Tel. 22289, Mecca. **Priv. Addr.:** Tel. 26575, Mecca, Saudi Arabia.

al-FAR (Moustapha), Egyptian Statesman, Engineer and Civil Servant. **Born** in Egypt. **Educ.:** Polytechnic Faculty (Cairo University). **Dipl.:** of Engineering. **Career:** Engineer, Under-Secretary of State, Ministry of Agrarian Reform. **Addr.:** c/o Ministry of Agrarian Reform, Cairo, Egypt.

FARAG (Izzeddine), Egyptian Engineer and Civil Servant. **Born** in Egypt. **Educ.:** Secondary and Polytechnic Faculty (Cairo University). **Dipl.:** of Engineering. **Career:** Under-Secretary of State, Ministry of Housing. **Addr.:** Cairo, Egypt.

FARAH (Adib, Amine), Syrian Lawyer. **Born** on March 23, 1926 in São Paulo. **Son of** Amine Farah **and** Mrs., née Ludovina da Silva. **Married** to Miss Clesita Farah, 3 children: Clesilda, Adib and Clenilda. **Educ.:** University of São Paulo. **Dipl.:** Bachelor of Laws (1955). **Career:** Accountant, Merchant, Assistant-Director of the São Paulo Fabrics of Clothes (1968-1971). **President** and Member of numerous associations all over Brazil. **Addr.:** Al Jau 404, São Paulo, Brazil.

FARAH (Abdul Aziz), Sudanese Bank Manager. **Born** in 1931 in Port Sudan. **Married** in 1955, 2 sons, 2 daughters. **Educ.:** Alexandria University, Egypt (B.Sc.); Diploma in Auditing. **Career:** Joined National Bank of Egypt, Sudan (1953-61); Bank of Sudan, Sudan (1962-76); Manager, Arab Bank Ltd., Dubai, UAE (1976-). **Addr.:** P.O.Box 11364, Tel. 285973, Telex: 46126 A/B ARAB EM, Dubai, UAE.

FARAH (Antoine), Egyptian Surgeon Dentist and Writer. **Born** in Alexandria. **Educ.:** Faculty of Medicine of Beirut (Lebanon), Faculty of Medicine (France). **Dipl.:** Doctor in Surgery. **Career:** Surgeon Dentist. **Publ.:** Author of "Hymne au Nil" and "Adolphe". **Addr.:** 5, Zaghloul Square, Tel. 26877, Alexandria, Egypt.

FARAH (H.E. Mgr. Augustin, Joseph), Syrian Archbishop. **Born** in 1910 in Qara (Syria). **Son of** Joseph Farah **and** Mrs. Salma Layouss. **Educ.:** Primary in Qara, Secondary at the Saint Jean Convent (Khonshara), Saint Joseph University (Beirut). **Dipl.:** Lebanese and French Baccalaureat (1932), Doctor of Theology (1939). **Career:** In the Order of the Chouerites Basilians Fathers (November 2, 1922); Ordained to the Priesthood by His Excellency Mgr. Maximos Saïgh under the name of Augustin (September 8, 1940); Director of the Seminarists (1940); Superior of Saint Jean Seminary and Professor of French and latin languages at the said Seminary (1940-46); Vice-Principal and professor of philosophy, Oriental College of Zahle (1946); Superior of the Saint Elie Convent of Zahle (1947-48); Elected superior of the Chouerites Basilians Fathers Order (December 15, 1949); Visited France and the Vatican (1951); Patriarchal Vicar at Irbed (1951); Reelected General Superior of His Order (1956); Apostolic Visitor in America (1957); Archbishop of Tripoli since 1957. **Publ.:** Author of many articles on theology, of a thesis on "Le Saint Esprit d'après l'Enseignement de Saint Basile". **Remark:** Founder and director of many schools and convents in Lebanon, Syria and America, Built Saint Elie Church (Khonshara), Enlarged the Oriental College (Zahlé), Restored the Saint Antoine Convent (Khonshara). **Addr.:** Archbishop's House of Tripoli, Christians Street, Tel. 621602, Tripoli, Lebanon.

FARAH (Caesar E.), Educator, University Professor. **Born** on March 13, 1929 in Portland, Oregon, U.S.A. **Son of** Salim Khalil Abu Farah (deceased) **and** Mrs. Lawrice Nasrallah Farah. **Married** on June 5, 1977 to Miss Marsha B. McDonald, 6 children (by previous marriage): Ronald M. (1955), Christopher E. (1956), Ramsey S. (1957), Laurence J. (1962), Raymond L. (1967), Alexandra D. (1969). **Educ.:** International College (Beirut), Stanford University, Princeton University. **Dipl.:** B.A. (with distinction 1952) in History and International Relations, M.A. & Ph.D. in Near Eastern and Islamic Studies. **Career:** U.S. Foreign Service (USIS-Delhi) as Public Affairs Assistant (1956-57); USIS-Karachi as Educational Exchange Officer (1957-58); Assistant Professor History, Portland State University and California State, L.A. (1959-64). Indiana University (1964-69), University of Minnesota (1969 to present); Visiting Professor, Harvard University; Professor of Arabic and Islamic Studies and the Modern Middle East; Active in community affairs, former president local chapter of AAUG, presently president of Stanford Alumni Association of Minnesota, lectures widely and made presentation on radio, television. **Sports:** Swimming, diving, skiing. **Hobbies:** Stamp collecting, reading, travel. **Member:** Calhoun Beach Club, Stanford and Princeton Clubs of Minnesota, Middle East Studies Association of North America, Royal Asiatic Society of Great Britain. **Prof. Addr.:** 839 Social Sciences Tower, University of Minnesota, Tel. (612) 373-5724, Minneapolis, Min. 55455, USA. **Priv. Addr.:** 3847 York Avenue S., Tel. (612) 929-4008, Minneapolis, Min. 55410, U.S.A.

FARAH (Fowzi E), Lebanese Executive. **Born** in 1948 in Lebanon. **Son of** Elias Farah. **Single. Educ.:** California State University; John Hopkins University. **Dipl.:** B.A. (Econ); M.A. (Intl. Econ.) (1975). **Career:** Joined Citibank, New York (1975-76); Manager of the Corporate Financial Department, Industrial Bank of Kuwait (1976-81); Senior Manager, Credit Division, Commercial Bank of Kuwait, Safat, Kuwait (1981-). **Member:** Arab Banker's Association, UK. **Director** of Middle East Research Group. **Publ.:** Articles published by Industrial Bank of Kuwait. **Hobbies:** Swimming and Skiing. **Addr.:** P.O.Box 2861, Tel. 417785, 417950, Telex: 22004 A/B CBK, Safat, Kuwait.

FARAH (Salih), Sudanese, U.A.E. Lawyer. **Born** in 1930 in Sudan. **Son of** Farah Abdel Rahman (civil servant) **and** Mrs. Fatima Hamid. **Married** in 1957 in Sudan to Miss Khadija Hassan, 2 children: Zeinab (1958), Ahmed (1960). **Educ.:** University of Khartoum, University of London, Gray's Inn-London. **Dipl.:** Diploma of Civil Law, Khartoum; LL.B., London; Dipl. of Gray's Inn, Barrister-at-Law. **Career:** Senior Legal Counsel of the Sudan Government (1956-67); Chief Justice of Abu Dhabi (1967-73); Adviser of H.H. the President of U.A.E. (1973); Director, Sudanese Investment Bank, Khartoum. **Member:** English Bar, the Sudan Bar, U.A.E. Bar. Member of the University of Khartoum Association, Member of the Convocation of the University of London. **Award:** Order of Merit (Egypt). **Sports:** Horse-riding, walking, cycling. **Hobby:** Travelling. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 280, Tel. 41010, Abu Dhabi, U.A.E. and Atbara Str., P.O.Box 2775, Tel. 71808, 71746, 71740, Khartoum, Sudan.

al- FARAIDY (Abdulatif Abdullah), Saudi Academic. **Born** in 1947 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. in Pediatrics, West Germany. **Career:** Assistant Professor of Pediatrics, Faculty of Medicine and Medical Sciences, King Faisal University; Dean, Students Affairs, King Faisal University, Dammam; member of King Faisal University Supreme Council; member of King Faisal University Council; member of Faculty of Medicine and Medical Sciences Council. **Publications:** Poisoning in Children (Ph.D. thesis); Children, Good Health Check-List; several articles in Al-Faisal Medical Journal and Al-Jamiah Journal. **Prof. Addr:** Faculty of Medicine and Medical Sciences, P.O. Box 1982, Tel. 8577104, Dammam. **Priv. Addr.:** Tel. 8646704, Dammam, Saudi Arabia.

al-FARDUS (Mrs. Khadijah, Mustafa), Saudi Physician. **Born** in 1943 in Mecca. **Married,** with children. **Educ.:** Faculty of Medicine. **Dipl.:** M.D, B.Ch. **Career:** Joined Jeddah Public Hospital; now Physician, King's Hospital, Jeddah. **Member:** British Medical Association. **Hobbies:** reading and music. **Sport:** Walking. **Prof. Addr.:** P.O.Box 5934, Jeddah, Saudi Arabia.

FARES (Bishr), Egyptian Writer. **Born** in 1906 in Zagazig, Mansourah Governorate. **Educ.:** Jesuits College and La Sorbonne (Paris). **Dipl.:** Doctor in Literature. **Career:** Writer, Member of the Egyptian Institute, Egyptian Attaché French Institute of Oriental Archaeology, President, Egyptian Section at the Internal Association of Art Critics. **Publ.:** Author of "L'honneur chez les Arabes avant l'Islam" (1932), "Les éminentes vertus, une formule prestigieuse de la morale musulmane" (1937), "Divergence" (1950), "Une miniature religieuse de l'Ecole Arabe de Baghdad" (1948), "Essai sur l'esprit de la décoration islamique" (1952), "L'Art sacré chez un primitif musulman" (1955), "Philosophie et Jurisprudence illustrées par les Arabes" (1957), "Vision Chrétienne et Signes Musulmans" (1961), etc... **Addr.:** 1, az-Zahra Street, Garden City, Tel. 23953, Cairo, Egypt.

FARES (Louis, Elias), Syrian Editor and Translator. **Born** in 1943 in Aleppo. **Son of** Elias Farès. **Educ.:** in Syria and Europe. **Dipl.:** Bachelor of Arts (French Literature). **Career:** Editor, Translator attached to the Syrian Ministry of Justice, Director of the U.N. information Centre of Damascus. **Publ.:** Author of several studies and papers, Editor of "Damascus Economic Letter" (monthly, since 1972). **Remark:** Fluent in Arabic, French and German. **Addr.:** Damascus, Syria.

FARGE (Antoine, Raymond), French Bank Delegate. **Born** in 1926. **Married** in 1956. **Dipl.:** Ph.D. in Law. **Career:** Joined Societe Generale as Deputy Manager; Manager, Societe Generale Orleans; Manager, Mantes; Manager, Casablanca; Manager, Tours (1948-66); General Manager, Societe Française de Banque et de Depot (subsidiary of Societe Generale) Belgium (1966-71); General Manager, French Arab Bank for International Investment (subsidiary of Societe Generale in Paris) (1971-76); Regional Delegate, Societe Generale Bank, Egypt. Councillor, du Commerce Exterieur de la France. Director, National Societe General Bank SAE; **Awards:** Officer, Order du Merite National, France; Knight Ordre de la Couronne, Belgium. **Member:** Cercle de l'Union Interalliée Paris. **Hobby:** Golf. **Addr.:** El Nasr Building, El Nil Street, Guizeh, Cairo, Egypt.

FARGHALY (Ali, Ahmad), Egyptian Former Municipal Counsellor, Member of Board Directors. **Born** in Alexandria. **Son of** Ahmad Farghaly. **Educ.:** Secondary and Higher. **Career:** Former Municipal Counsellor; Cotton Exporter,Board of Directorsof Farghaly Cotton and Investment Co.; Société Anonyme des Presses Libres; Rosetta and Alexandria Rice Mills Co., Upper Egypt, Ginning Company. **Addr.:** 54, Khalil Khayat Street, Moustapha Pasha, Ramleh, Alexandria, Egypt.

FARHANE (Abdulqarim), Iraqi Army Officer and Statesman. **Educ.:** Secondary and Staff College of Baghdad and Baghdad College of Law. **Career:** Commander of Battalion, Commander of Acting Brigade (1958-59); Commander of First Division (1963); Minister of Culture and Guidance (1963-65); Secretary General of the Arab Socialist Union of Iraq (1964-65); Member of the Revolutionary Command Council (1964); Minister of Agrarian Reform (1967); Minister of Agriculture (1968). **Awards:** ar-Rafidain Medal (first grade), Jordanian Star (first grade) and many other military decorations. **Addr.:** Al Mansour, No 91/8, Baghdad, Iraq.

al-FARHANE (Muhammad), Syrian Statesman. **Born** in Deir Zor (Syria). **Educ.:** Secondary and Higher. **Career:** General Secretary of the Islamic Youth Organization in the Syrian Arab Republic. **Addr.:** Damascus, Syria.

FARHAT (Amar), Tunisian Artist Painter. **Born** on January 5, 1911 in Beja. **Educ.:** Fine Arts School. **Career:** Artist Painter, Decorator **Works:** Contributed to several art Exhibitions in Tunisia, France (1949), Sweden (1956-57), North Africa, Italy, Egypt, U.S.S.R., U.S.A., Bulgaria. **Works:** among his paintings "La Kasbah". **Dist.:** Prize of the Youth Painting, Tunis (1949). **Addr.:** Tunis, Tunisia.

FARID (Ahmad, Rida), Sudanese Army Officer and Statesman. **Born** in 1911. **Educ.:** Gordon Memorial College and Military College (Khartoum). **Career:** Commissioned (1938); Attached to Engineers, Rose to Lewa (General); Officer Commanding Western Command (1957-58); Member of Supreme Council of the Armed Forces (1958-64); Minister of Works and Mineral Resources (1958-62); Minister of Agriculture (1962-64). **Addr.:** Khartoum, Sudan.

FARID (Fouad, Alphonse), Medical representative. **Born** on 22 Nov. 1916 in Cairo (Egypt). **Son of** Alphonse Farid, M.D. **and** Mrs., née Marguerite Hébéka. **Married** to Dalal Shukri Ibrahim on 7 Nov. 1970, one child: Gina. **Educ.:** Government schools (1951-64); Ayn Shams University, Faculty of Science (1964-71); American University in Cairo. **Dipl.:** B.Sc. (chemistry and physics), B.B.A. (Bachelor of Business Administration). **Career:** Medical representative for Scherring AG, Berlin, in Nicosia, Cyprus (1970-71); lecturer in sciences, English School, Heliopolis, Cairo (1971-1972); medical representative of CIBA Geigy, Cairo since 1973. **Remark:** fluent Arabic, English and French. **Sports:** fencing (holder of Fencing Jr. Championship in 1970), football and swimming. **Hobby:** classical music and do-it-yourself. **Member:** Heliopolis Sporting club, Cairo. **Prof. Addr.:** 14 Saray el Ezbakiyeh street, P.O.Box 1071, Tel. 919388, Cairo. **Priv. Addr.:** 29, el Saheed Mukhtat Said street, 3 District, Heliopolis, Cairo, Egypt.

FARID (Fouad, Maher), Sudanese Army Officer. **Born** in Khartoum. **Son of** Maher Farid. **Educ.:** Military College, Khartoum. **Career:** Joined the Sudanese Armed Forces, Promoted Colonel, Military Governor of Khartoum City (1967). **Addr.:** c/o Ministry of the Interior, Khartoum, Sudan.

FARID-MESSIHA (Kamal), Egyptian University Professor. **Born** on January 27, 1926 in Cairo. **Son of** Farid Messiha (Ex-Controller of Rates and Fares, Egyptian State Railways) **and** Mrs. Esther Nasr. **Married** in July 1958, 2 children: Magda and Magdi. **Educ.:** Collège des Frères des Ecoles Chrétiennes; Collège des Pères Jésuites; French Department, Faculty of Arts, University Fouad the First, Cairo (1945-49); Ecole Normale Supérieure (High Teachers College), Saint-Cloud, France (1952-54); Ecole du Louvres, Paris (1952-54); Institut de Langue et Littérature Françaises, Faculty of Arts, University of Paris (1952-56). **Dipl.:** Bachelor of Arts in French Literature and Language (Cairo University, June 1949); Certificat de Fin d'Etudes, Ecole Normale Supérieure (High Teachers College), Saind-Cloud, France (July 1954); Doctor of Philosophy in the French Seventeenth Century, Paris University (First Honour). **Career:** Teacher of French, Khedive Ismaïl School and Aïn Shams School, Cairo (January 1951 - June 1952); Lecturer of French, High Teachers College, Cairo (1956); Lecturer of French Literature, Aïn Shams University, Cairo (1957-64); Associate Professor of French Literature, Aïn Shams University, Cairo (1964-66); Research Associate with the National Centre for Scientific Research in Paris, France (1966); Visiting Associate Professor of the French 17th Century at Washington University, Missouri, U.S.A. (Academic year 1966-67); Visiting Professor of the French 17th Century, University of California, U.S.A. (Academic year 1967-68); Actually Associate Professor at the Department of French Language and Literature, University College for girls, Aïn Shams University, Cairo. **Publ.:** Author of various publications, articles and researches, including: "Antoine de Courtin, 1622-1685" (Principal Thesis), Nizet Ed. in Collaboration with the National Centre for Scientific Research in Paris; "Classicisme Comparé-Lettres et Arts", "Le Cid" and its influence on the Literature; "Marivaux et la Comédie d'Amour"; Translation of Jean Giraudoux's Play "Siegfried" (Masterpieces of the Theatre); "L'Impressionnisme en Orient et en Occident"; "La Collaboration de l'Ecole et de la Famille"; "Le Théâtre Classique Arabe". **Dist.:** A Price for the Thesis from France-Egypt Association, Paris (1956). **Hobbies:** Critics of Fine Arts and Classics. **Member** of Heliolido Sporting Club, Heliopolis, Cairo; Aïn Shams Teaching Staff Club, Cairo. **Prof. Addr.:** Asma Fahmy Street, Heliopolis, Tel. 826565, Cairo. **Priv. Addr.:** 29, al-Aziz-Bellah Street, Zeitoun, Tel. 860957, Cairo, Egypt.

FARID (Muhammad, Talaat), Sudanese Army Officer and Statesman. **Born** in 1913. **Educ.:** Gordon Memorial College and Military College (Khartoum). **Career:** Commissioned (1938), Rose to Lewa (General) (1958), Officer Commanding Tropos in South (1957-58), Member of Supreme Council for Armed Forces (1958-64), Minister of Information and Labour (1958-62), Minister Education (1962-64). **Addr.:** Army Command, Khartoum, Sudan.

FARID (Nagy, Alphonse), Radiopharmaceutical Chemist, Methodist Hospital, Indianapolis (USA). **Born** on January 28, 1945 in Cairo. **Son of** Dr. Alphonse Farid **and** Mrs. Marguerite Hobeika. **Married** to Khadiga Zaki on December 20, 1970, 3 children: Nadine, Suzanne and Tammer-Adam. **Educ.:** Faculty of Science, Ain-Shams University (1960-64); Purdue University, W. Lafayette, Indiana, USA (1971-75). **Dipl.:** B.Sc. (chemistry and Physics) from Ain-Shams University; M.Sc. (1973) and Ph.D. (1975) from Purdue University. **Career:** Research and control chemist, Drug Research and Control Centre; Head of Instruments Maintenance, Giza, Egypt (October 1964-May 1969); teaching assistant and a graduate student, Chemistry Department, University of Western Ontario, London, Canada (June 1969-November 1970); Supervisor, Quality Control, Club House Foods Ltd, London, Canada (December 1970-September 1971); Graduate Assistant and Graduate Teaching Assistant, Bionucleonics Department, School of Pharmacy and Pharmacal Sciences, Purdue University, W. Lafayette, Indiana (February 1972-April 1975); Radiopharmaceutical Chemist, Methodist Hospital, Indianapolis (since 1975). **Publ.:** Infrared studies of new sulfonylurea derivatives and sulfonamides, Anal. Chem.: 38, 508-510 (1966); Ultraviolet spectrophotometric study of new sulfonylurea derivatives, J. Drug Res.: 2, 1-11 (1969), Chem. Abstr.: 74, 41528Z (1971); Infrared spectra of new sulfonylurea derivatives and sulfonamides, J. Drug

Res.: 2, 19-36 (1969), Chem. Abstr.: 74, 41527Y (1971); Primary bond formation in the addition of cyclopentenone to chloroethylenes, Can. J. Chem.: 50, 3465-4471 (1972) and ibid: 52, 3296 (1974); Thin layer chromatographic method for the separation and determination of papaverine and its oxidation products, Talanta: 20, 699-702 (1973); Effect of cadmium on palmitic acid metabolism by rat liver homogenate, J.Pharm. Sci.: 63, 1492-1494 (1974); An improved colorimetric method for the determination of salicylic acid and its metabolites in urine, Clin.Chem.: 21, 1167-1168 (1975); The synthesis of 14 C-labeled meglumine salicylate and its disposition in humans after oral administration, J.Pharm. Sci.: 66, 536-538 (1977); Fluorescamine use in hign performance liquid chromatographic determination of-aminocaproic acid in serum, J.Pharm. Sci.: 68, 249-252, (1979); several presentations in Clinical Chemistry and nuclear medicine. **Member** of the Academy of Pharmaceutical Sciences (U.S.A.) and other professional Organizations. **Dist.:** Nominated to the Gleen L. Jenkins Recognition award for Excellence in Research. **Sport:** Tennis. **Hobbies:** Photography and stamp Collecting. **Prof. Addr.:** Methodist Hospital, P.O.Box 1367, 1604 N. Capitol Avenue, Indianapolis, IN 46206, USA. **Priv. Addr.:** 810 Millerwood Drive, Lebanon, IN., Tel. 317-482-1414, USA.

FARIDA Maiden Name of ZULFICAR (Safinaz, Youssef), Former Queen of Egypt. **Born** in Alexandria. **Daughter of** late Youssef Pasha Zulficar (former Counsellor in the Alexandria Court of Appeal, former Diplomat) **and** Mrs., née Zeinab Muhammad Pasha Saïd. **Married** on January 20, 1938 in Cairo late King Farouq I of Egypt, 3 children: Ferial (Mrs. Jean-Pierre Perreten, Hotelier), Fawzia and Fadia (Mrs. Serge Orloff, Geologist). **Educ.:** Notre Dame de Sion Couvent School (Alexandria). **Award:** al-Kamal Gold Medal (Egypt). **Remark:** Established in Beirut (1963-66); then in Paris since 1967; two painting exhibitions, one in Paris (Galerie Hervé, May 29, 1968), the other in New-York (Galerie Vestart 1969). Amongst her paints: "La Leçon", "Shéhérazade", "Souleiman", "al-Ghazal", "Flûte et Tambourin", etc.. **Sports:** Tennis and Horseriding. **Hobby:** Painting. **Residence:** Paris, France.

FARIS (Mustafa), Moroccan Economist. **Born** on December 17, 1933 in Morocco. **Married. Educ.:** National School of Roads and Bridges, Paris (France). **Dipl.:** B.Sc. (Civil Engineering). **Career:** Civil Engineer, Department of Public Works (1956-61); Director of Supply, National Irrigation Office (1961-65); Director-General, Hydraulic Engineering (1965-69); Secretary of State for Planning attached to Prime Minister's Office (1969-71); Minister of Finance (1971-72); President, Director General, Banque Nationale pour le Développement Economique (1972); Vice-President, International Commission on Large Dams; Governor, International Bank for Reconstruction and Development (IBRD). African Development Bank; President Director General, Banque Nationale pour le Développement Economique. **Prof. Addr.:** Banque Nationale pour le Développement Economique, P.O.Box 407, Place des Alaouites, Rabat, Morocco.

FAROUKY (Mohammad, Taji), Jordanian Banker. **Born** in 1949 in Damascus, Syria. **Son of** Said Taji. **Married** in 1975, 1 son. **Educ.:** University of Miami, Florida. **Dipl.:** M.B.A. (1973). **Career:** Joined Citibank N.A. since 1974; Assistant Manager, Citibank, Cairo (1974-77); Branch Manager, Port Said (1977-78); Manager, Cairo (1978); R.V.P., Riyadh (1978-80); Saudi American Bank, Riyadh (1980-81); Banking Group Head for Saudi Arabia, Kuwait and Bahrain, Citibank N.A. (1981-). **Addr.:** P.O.Box 548, Manama, Bahrain.

al-FARRA (Jamal), Syrian Former Diplomat. **Born** in 1911 in Damascus. **Educ.:** University of Paris. **Dipl.:** Master of Science. **Career:** Served in the Ministry of Education, in various posts including Secretary General (1934-39); Chargé d'Affaires (Brussels) (1949-50); Secretary-General, Ministry of Foreign Affairs (1950); Minister to Sweden (1952), to Norway, Denmark and Finland (1953), to Germany (1954-56); Ambassador to U.S.S.R. (1956-58); Arab Republic of Egypt Ambassador to Brazil (1958-61); Syrian Arab Republic Ambassador to Federal Republic of Germany (1961-62); Minister of Foreign Affairs (1962); Syrian Arab Republic Ambassador to Italy (1963-64). **Awards:** Order of Syrian Merit; Officer Order of the Cedar (Lebanon); Order of the Star (Jordan); Order of Phoenix (Greece); Order of Merit (Germany); Order of al-Iftikhar (Tunisia); Order of Pole Star (Sweden); Order of the Southern Cross (Brazil); Queen Elizabeth II Coronation Medal (England); Order of St. Peter and St. Paul of Greek Orthodox Patriarch of Antioch and the

Orient (Syria); Order of St. Silvestro; Order of the Civil Merit (Spain); Order of Grand Cross of Merit (Italy). **Addr.:** 24, Boulevard Adnan Malky, Damascus, Syria.

al-FARRA (Khalil, Toufiq), Syrian Engineer. **Born** in 1912 in Damascus. **Son of** Toufiq al-Farra. **Educ.:** Higher School of Engineering of Beirut. **Dipl.:** Bachelor of Science in engineering. **Career:** Engineer in the Municipal Corporation of Damascus, Vice-President of the Corporation, Self-employed as Consultant. **Member** Engineers Association Committee of Muslim Wakfs (Charitable Endowments). **Addr.:** Damascus, Syria.

al-FARRA (Muhammad, Hussain), Jordanian Diplomat. **Born** on April 20, 1921 in Khan Younes (Palestine). **Son of** Hussain al-Farra **and** Mrs., née Muftiya Youssef. **Educ.:** Boston University, Suffolk University, University of Pennsylvania. **Dipl.:** Bachelor of Law (1950); Master of Law (1951); Doctor of Juristic Science (1958). **Career:** Lecturer in the American Universities (1955-59); Speaker for Arab League States (1955-59); Jordan Foreign Service (1959); Director Arab Affairs, Ministry of Foreign Affairs (1959-60); Director Palestine Division (1960-61); Representative of Jordan Delegation at the General Assemblies of the United Nations (1960-61); the Arab League Conference (Lebanon); the Arab Foreign Ministers Conference (Egypt); Minister Plenipotentiary of Jordan to the Arab Republic of Egypt (1963); Vice-President of the Arab Students Organisation to the United States of America (1954-55); Permanent Representative of Jordan to the United Nations (1962-64 and November 1965-March 1971); Ambassador to Spain (March 1971). **Head or Member** of several delegations to U.S.A., Lebanon, Geneva and Egypt. **Dist.:** Recipient Mathewson prize of Boston University (1951). **Prof. Addr.:** Jordanian Embassy, Madrid, Spain.

al-FARRA (Rafiq, Mahmoud), Syrian University Professor. **Born** in 1915 in Hama. **Son of** Mahmoud al-Farra. **Educ.:** Teachers Higher Training College of Damascus. **Dipl.:** Doctorate in Sciences from the Faculty of Lyon in France (1944); Specialisation in microbes in the Medical Institute of Lyon University (1945). **Career:** Professor in Damascus (1945-46); Professor at the Teachers Higher Training College (1947); Dean of the Faculty of Sciences of Damascus (1948). **Publ.:** Author of "La Science de l'Autopsie et de la Physiologie". **Addr.:** Damascus, Syria.

FARRASH (Abdul Malak, Othman), Saudi Academic. **Born** in 1934 in Saudi Arabia. **Married,** with children. **Educ.:** Faculty of Arts/Cairo University. **Dipl.:** B.A. (Sociology) (1957. **Career:** Sociology Inspector, Ministry of Education, Saudi Arabia; Assistant Director - General, Youth Welfare Administration (1962); Youth Welfare Consultant, Ministry of Labour and Social Affairs (1964); Deputy-Director, Social Affairs Department, Supreme Planning Council (1964); attended a number of UN General Assembly Meetings (1963, 1967, 1973, 1975) as member of Saudi Arabian Permanent Delegation to UN; attended the Arab League Social Studies Seminar, Committee for Follow-Up of Population Activities in the Arab Countries (a joint UN Demographic Fund / Arab League Committee). **Sports:** swimming and tennis. **Prof. Addr.:** Technical Cooperation Administration, Riyadh, Saudi Arabia.

FARSI (Muhammad Said Hassan), Saudi Official. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Architecture and Town Planning), Faculty of Engineering, Alexandria University, Egypt (1961). **Career:** Field Engineer, Town Planning Office of the Western Region, Assistant to the Manager (1962-72); Mayor of Jeddah (1972-80); Lord Mayor of Jeddah since 1980; member, Supreme Hajj Committee, Housing Committee, Makkah Municipal Council; Head of Coordinating Committee for Jeddah Planning; member, Supreme Committee for Water and Sewage in the western Region, Foreign Relations Committee, Arab Towns Organization; Head, Prince Fawaz Project for Cooperative Housing Programme; member, the Annual Meeting for the Grand Cities Mayors, Committee for the Planning Northern Frontiers of Saudi Arabia with Jordan; Head of Committee for Jeddah Housing Distribution Programme. **Honours:** Honorary Doctorates from the University of Korea and Seoul University; grand medals from Jordan, Korea, China, Italy, Tunisia, Indonesia, Britain, Sweden, Argentina and Equador. **Publications:** participated, organized and completed more than fifty reports concerning the planning of several main towns and cities in the Western Region of Saudi Arabia. **Hobbies:** collecting antiques, drawings and designs, reading history. **Address:** Al-Farsi House, Al-Hamra District, Tel. 6672384, Jeddah, Saudi Arabia.

al-FARSY (Fouad Abdul Salam), Saudi Official. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** LL.B., M.A

(International Relations), M.A. (American Governments), Ph.D. (Political Science). **Career:** Lecturer, Faculty of Commerce (Political Science Department), King Saud University (1976); Instructor (1976-77); Assistant Deputy Minister for Information, Ministry of Information (1977-79); Deputy Minister for Industry, Ministry of Industry and Electricity; member of the Arabian Society for Arts and Culture in Riyadh; member of the Board of Saudi Industrial Development Fund, Saudi Consulting House, S.A. Organization for Specifications and Measurements, Iron and Steel Co. in Jubail, Kingdom's representative at the Conferences of GOIC; member of the Saudi American Joint Commission, member of the Saudi German Joint Commission; the Kingdom's representative at many international conferences. **Publications:** Kingdom of Saudi Arabia: A Case Study in Development, (in English); The Circumstances Which Led to the Creation of NATO, (academic research), regular weekly articles in local newspapers about international events. **Hobbies:** reading, swimming, walking. **Prof. Addr.:** Tel. 4775485, Riyadh, Saudi Arabia.

FARSY (Miss Fatma M. 'Abbas), University Lecturer. **Born** on 21 August 1950 in Medina, Saudi Arabia. **Dipl.:** M.A. (International Management). **Career:** Assistant Lecturer, King Abdulaziz University (1973-74); Lecturer, same university. **Address:** King Abdulaziz University, P.O.Box 1540, Jeddah, Saudi Arabia.

FARSY (Mansour Mohamed Hassan), Saudi M.D. **Born** Mecca, in 1935. **Dipl.:** B. Chem., M.D. **Career:** General Practitioner, King's Hospital, Jeddah; Assistant Director, Ajyad Hospital, Mecca; Director-General, Saddad Hospital; Director-General, Taif Hospital for Chest Diseases. Saudi delegate to conference of chest diseases, England. **Hobbies:** reading, sport. **Address:** Taif Hospital for Chest Diseases, Taif, Saudi Arabia.

FARSY (Muhammad Aly Hassan), Saudi Jeweller. **Born** in 1922 in Mecca, Saudi Arabia. **Dipl.:** Diploma of Saudi Islamic Institute (Ilmi), Mecca. **Career:** Has been in the jewellery business since 1942; private jeweller and consultant to H.M. the late King Abdulaziz and H.M. the late King Saud; consultant to public and government agencies in the field of Jewellery; appointed Chief Jeweller in 1959; member of Mecca Chamber of Commerce. **Prof. Addrs:** Al Farsy Jewellery, Al-Marwa, Tel. 5747772, Mecca. **Priv. Addr.:** Tel. 5427778, Mecca, Saudi Arabia.

FARSY (Zaky Mohamed Aly), Saudi civil engineer. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Civil Engineering), University of California (Berkeley). **Career:** Deputy Director, Town Planning Office, Western Region (1973-78); member of board of South Pacific Property Co. (for the Middle East); founder and Director of Engineering Design Bureau, Jeddah. **Hobbies:** reading, listening to music. **Address:** Farsy Building, Bughdadia, Jeddah, Saudi Arabia.

el-FASSI (Abbes), Moroccan Minister of Housing. **Born** in 1940 at Berkane. **Educ.:** Secondary in Kenitra, Lycée Regnaud (Tangers), Mohamed V University of Rabat. **Dipl.:** LL.B. **Career:** Lawyer (1964); secretary, Bar Association (1971); Minister of Housing (October 10, 1977-March 79); Minister of Housing and Organisation of National Territory (March 27, 1979). Ministry of Handicrafts and Social Affairs (1982). **Member:** Istiqlal party since 1948; National Council of the Istiqlal Party (1962, 1965 & 1967), and Central Committee (1965 & 1967). **Prof. Addr.:** Ministry of Handicrafts and Social Affairs, Rabat, Morocco.

al-FASSI (Abdulkabir), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Moroccan Ambassador to U.S.S.R. **Addr.:** Embassy of Morocco, Moscow, U.S.S.R.

al-FASSI (Muhammad Allal), Moroccan Statesman. **Born** in 1906. **Educ.:** University of Fes. **Career:** Worked with Moroccan nationalists since 1920; Imprisoned briefly (1930); Professor of University of Fes (1932); Forced to leave Morocco (for nationalist activities) 1933); Returned (1934); Presented plans for reform and independence to French authorities, Imprisoned (1935-36); Presided first meeting of Comité d'Action Marocaine (1936); Exiled to French Equatorial Africa (1936); Returned to Morocco (1946); Became a leader of Istiqlal Party (Formed 1943); Lived abroad (1947-53); Leader of Istiqlal Party since 1956; Minister for Muslim Affairs (1961). **Publ.:** Author of "The Independence Movement in Arab North Africa" (1954). **Addr.:** Istiqlal Party, Rabat, Morocco.

al-FASY (Mahdy Abdullah), first Saudi Film Director. **Born** in 1944. **Dipl.:** B.Sc. (Directing) Cinema Institute, Cairo. **Career:** Directed several motion pictures and TV serials, including Shu'lah la Tantafi (Inextinguishable Flame), cinema film, Al Qina (The Mask), TV. **Honours:** winner of First Prize, Cinema Institute; Special Appreciation, Lucarno Festival. **Address:** Jeddah TV, Tel. 6445222, Jeddah, Saudi Arabia.

FATANI (Hassan Hussein), Saudi Academic. **Born on** 12 December 1947 in Mecca, Saudi Arabia. **Dipl.:** M.B.B.S., M.R.C.P. (England). **Career:** Assistant Professor, Faculty of Medicine, King Abdulaziz University (1977); Vice Dean, Academic Affairs (1979-81); Associate Professor, Faculty of Medicine, King Abdulaziz University since 1981; Chairman, Sports Activities Committee; Chairman, Medical Education Committee; Representative, Arab Board for Medical Specialization. **Publications:** several articles and research in medicine and medical education. **Hobbies:** sports, fishing, science fiction. **Address:** P.O.Box 9020, Tel. 6671195 (Office) and 6659196 (Home), Jeddah, Saudi Arabia.

FATANI (Jamal Abdul Qadir), Saudi Academic. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** M.B.B.CH., Ph.D. **Career:** Former Lecturer, Department of Anatomy, Faculty of Medicine, King Saud University, Riyadh; Assistant Professor and later Associate Professor, Department of Anatomy, Faculty of Medicine, King Saud University, Riyadh; Chairman and Head of the Department of Anatomy, Faculty of Medicine, King Saud University, Riyadh; member, King Saud University Council, Vice Dean and later Dean, Faculty of Medicine; member, Association of Anatomy, American University, Beirut, British International Association of Anatomy; member of Constituent Committee, Faculty of Medicine; attended the following International Conferences of Anatomy: Ninth International European Conference of Anatomy, Manchester, Tenth International Conference of Anatomy, Tokyo, International Conference on Anatomy for the Middle East Countries, American University of Beirut, International Conference of Mexico, National Conference of Anatomy, Patna, India, International American Association of Anatomy Congress Argentina, International Symposium on Morphological Sciences, Rio de Janeiro (Brazil). **Publications:** several papers published in International Journals. **Hobbies:** travel, sports. **Address:** Department of Anatomy, College of Medicine, King Saud University, P.O.Box 2925, Riyadh, Saudi Arabia.

FATANI (Khalid Y.), Saudi Executive. **Born on** February 1938 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. Accounting. **Career:** Director, Accounting Department, Ministry of Finance and National Economy (1963); Director, Financial Affairs Department, Ministry of Agriculture and Water (1964-71); General Manager, Dallah Establishment for Trading (1971); co-owner, Khalid Fatani Legal Accountant Bureau (1971-81); member, the Higher Committee for Accounting, Saudi Arabia; participated in the conference on Accounting sponsored by King Saud University in 1981. Member: Equestrian Club. **Publications:** Accountancy and law of Accounts in Saudi Arabia; Ethics of Audit in Saudi Arabia. **Hobbies:** music, reading, travel. **Prof. Addr:** Saudi Accounting Bureau, Fatani and Daghastani, Certified Accountants, P.O.Box 376, Tel. 4025459, Riyadh. **Priv. Addr.:** Tel. 4648027, Riyadh, Saudi Arabia.

FATANI (Muhammad Noor Yasin), Saudi Academic. **Born** on 15 January 1944 in Mecca. **Dipl.:** Ph.D. Civil Engineering (highway material and foundations). **Career.** Director, Laboratories and Material Department, Ministry of Communications (1973-76); Director Research Department, King Abdulaziz University; Consultant to a research project for SANCST in highway material; member, Muslim Student Association U.S.A. and Canada; delegate to the Executive Seminar of Scientific Research and Technology in the Arab countries; Islamic Solidarity Fund representative to the Islamic Centres in Europe. **Publications:** translation of book on Soil Mechanics; Use of Sulphur in Asphaltic Pavements; Sand Bricks. **Prof. Addr.:** College of Engineering, King Abdulaziz University, P.O.Box 9027, Tel. 6789404, Jeddah. **Priv. Addr.:** Tel. 6713267, Jeddah, Saudi Arabia.

FATANI (Zakariya Yahya Abdullah), Saudi Scientist and Civil Servant. **Born** in 1938 in Mecca (Saudi Arabia). Married with children. **Educ.:** Secondary and higher. **Dipl.:** B.Sc. (Geology). **Career:** Assistant Director Geological Administration; now Director of Technical Services Administration, Directorate General of Mineral Resources. **Sport:** Swimming. **Hobbies:** Reading and music. **Prof. Addr.:** P.O.Box 345, Tel. 33133 - 33359, Jeddah. **Priv. Addr.:** Tel. 33820, Jeddah, Saudi Arabia.

FATANY (Mrs. Ebtissam M. Saleh), Saudi Academic. **Born** on April 1, 1943, in Mecca, Saudi Arabia. **Dipl.:** M.A. (Social Work). **Career:** English Language Teacher, Secondary School; Assistant Headmistress, Dar Al-Tarbyah, Riyadh; Heamistress, same; Assistant Supervisor, King Abdulaziz University Director of Administration, Girls' College, Umm Al Qura University, Mecca; one of the founders, Feminine Cooperative Society for Handiwork; member of Board of Welfare Society, Taif and Umm Al Qura, Makkah; took an active part in the institution of the Nursery and Kindergarten Sections, Umm Al Qura Welfare Society. **Hobbies:** reading, social work, writing. **Prof. Addr:** Umm Al Qura University, Girls' Section, Tel. 5564770, Mecca. **Pro. Addr.:** Tel. 5431283, Mecca, Saudi Arabia.

FATANY (Mrs. Hameedah Abdul Rahman), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Education and Psychology); preparing for High Islamic Studies Diploma. **Career:** Teacher (1961); Assistant Headmistress (1963); Headmistress (1970); General. Inspector (1971); Director, Summer Courses; Dean, Girls' College of Education, Mecca (since 1975); ex-member, Umm Al Qura Welfare Society; supervises cultural weekly meetings in the College; member of Board, Girls' College of Education, Jeddah; coordinator with the Algerian Women's Cultural Delegation to Saudi Arabia, 1977. **Publications:** several journalistic articles. **Hobbies:** reading, diction and elocution. **Address:** Al-Jaza'er Street, Al' Utaibah, Tel. 5434983 (Office) and 5424156 (Home), Mecca, Saudi Arabia.

FATANY (Khaled), Saudi Accountant. **Born** in 1936, in Mecca, Saudi Arabia. **Dipl.:** B. Com. **Career:** Chief Accountant, Ministry of Finance (1962-63); Director, Financial Department, Ministry of Agriculture and Water (1964-66); General Manager of Dallah Establishment (1969-70); General Manager, Daghistani & A. Wahab Accountants & Auditors (1971-72); Senior Partner of Coopers & Fatany & Co. (1975-77); owner and Director-General, Fatany Legal Accountants Firm in Riyadh, Jeddah and Dammam. Fellow of The Middle East Society of Associated Accountants. **Hobbies:** poetry reading, music, tourism. **Address:** P.O.Box 376, Riyadh, Saudi Arabia.

FATHALLAH (Ahmed), Egyptial Banker. **Born** in Egypt. **Educ.:** B.C., Cairo University; specialised in Banking, Insurance and Secreterial Work. **Career:** Attended Mc Hall Spinning and Weaving Co. for buying and selling cotton for one year; Auditor, Kaft el Dawar Spinning and Weaving Co. (1940); Sub-inspector, Misr Bank; Sub-manager, Rod El Faraj Branch, Cairo; Second Class Bank Manager, Shebin el Kom (1945); First Class Manager, Bank Misr Branch, Tanta; Established Misr Bank branch in Libya (1953); Managing Director, Goumhouria Bank, Cairo; General Manager and Member in the Board, Economic Trading Co. (Public Sector); Lecturer in Banking to Undergraduates, Faculty of Commerce, Ein Shams University, Cairo; Consultant to some trading companies. **Addr.:** 24, Saray al-Gazireh Str., Zamalek, Cairo, Egypt.

FATHALLAH (Imae, Mohammad), Lebanese Executive. **Born** in 1950 in Beirut, Lebanon. **Son of** Mohammad Fathallah. **Married** in 1976, 1 son. **Educ.:** American University, Beirut B.A. (1972); MBA INSEAD, Fontainebleau (1974). **Career:** Bankers Trust International (1975-81); Manager, Goldman Sachs International Corporation, London, UK (1981-). **Member:** Arab Bankers' Association (London), Founder Member. **Hobbies:** Skiing and Squash. **Addr.:** 162 Queen Victoria Street, Tel. 2486464, Telex: 887902, London EC4, UK.

FAWZI (Ahmad), Jordanian Engineer and Statesman. **Born** in 1927 in Amman. **Educ.:** Baghdad University. **Dipl.:** of Engineer. **Career:** Joined Ministry of Public Works (1950-1953), Assistant Under-Secretary and Under-Secretary (1953-1964); Secretary of Amman Municipality (1964-67); Minister of Rural and Municipal Affairs in the Cabinet of Mr. Bahjat at-Talhouni (October 1967-April 1968); Minister of Public Works (April 1968); Minister of State and Minister of Transports (1968-69); Secretary of Amman Municipality (1968-73). **Awards:** Order of Al Kawkab (1st rank), Order of the Istiqlal (1st rank), Order of an-Nahda, Order of Tunisian Republic, etc... **Addr.:** Jabal Amman, Tel. 41888, Amman, Jordan.

FAWZI (Hussain), Egyptian Former Rector of University, President of the Institut d'Egypte. **Born** on July 11, 1900. **Son of** Muhammad Fawzi **and** Mrs. Nafissa as-Saï. **Married** to Diane Potier-Boès in June 1939. **Educ.:** Saidieh School, Faculty of Medicine, Cairo, Toulouse University, University of Paris (Faculty of Science). **Dipl.:** Bachelor of Medicine and Surgery, Bachelor of Science (La Sorbonne), Diploma of Higher Studies of Hydrobiology, Toulouse University. **Career:** Ophtalmic Surgeon, State Hospitals (1923-25); Member of State Mission for Oceanography, etc... (1925-31); Director of the Institute of Hydrobiology and Fisheries, Alexandria (1931-42); Member of Medical Office to the John Mussay Expedition to the Indian Ocean, on H.E.M.S. Mabahiss (1933-34); Dean, Faculty of Science, Professor of Hydrobiology, later of Oceanography (1942-54); Vice-Rector, Alexandria University (1954); Under Secretary of State, Ministry of Culture and National Guidance (1955-60); Member of Higher Council for Arts and Letters and President of Institut d'Egypt (1970). **Publ.:** Author of Scientific Research (Oceanography and Biology), Literary publications: books and articles. **Awards:** Egyptian Order of Merit (1st class), Commander Italian Order of Merit. **Dist.:** State Prize for Arts. **Member** of Marine Biological Association of the United Kingdom, of the Writers' Union, of the Egyptian Academy of Science. **Addr.:** 37, Giza Street, Tel. 841340, Cairo, Egypt.

FAWZI (Raouf), Egyptian Lawyer, Bank Manager. **Born** in Egypt. **Educ.:** Secondary and Faculty of Law. **Dipl.:** Licentiate and Doctor of Law. **Career:** Manager of Belgian and International Bank in Egypt (Alexandria). **Member** of Alexandria Sporting Club, Touring Club of Egypt. **Addr.:** 536, Horreya Avenue, Saba, Ramleh, Tel. 62348, Alexandria, Egypt.

FAWZI (Saadeddine), Sudanese Professor of Faculty. **Born** in Sudan. **Educ.:** St. Andrews and London Universities. **Dipl.:** Bachelor of Arts, Master of Arts, Doctor of Philosophy. **Career:** Professor, Senior Lecturer in Economics, Faculty of Arts, University of Khartoum. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72271, Khartoum, Sudan.

Al-FAYAD (Zeid Abdulaziz Zeid), Saudi Educator. **Born** in 1930 at Rawdat Sudair. **Dipl.:** graduate, Faculty of Shari'a (Islamic Law), Riyadh. **Career:** Member, Ifta' (Islamic Decisions) board; Instructor, Religious Institute, Faculty of Shari'a, Imam Muhamad Ibn Saud Islamic University, Riyadh; member, Presidency of Jurisdiction; Assistant Director of Libraries, Ministry of Education, General Director of Libraries; member Islamic Jurisprudence Conference, Directors of Education Conference, Riyadh and several information conferences. **Publications:** several articles in newspapers and magazines; broadcasted speeches; eleven published books and manuscripts. **Hobbies:** research, reading, writing, collecting newspaper cuttings on various subjects. **Address:** P.O.Box 637, Tel. 4024753 (Home), Riyadh, Saudi Arabia.

FAYALA (Muhammad), Tunisian Professor. **Born** on August 20, 1927. **Married,** 2 children. **Educ.:** Secondary Studies, Sadiki College (Tunis), Higher Studies, University of Bordeaux (France). **Career:** Schoolmaster; Headmaster (Lycée de Garçons, Sousse) (Tunisia); Headmaster and School Inspector. **Member:** Tunisian Association of Mathematical Sciences, Tunisian Commission for the Advancement of the teaching of Mathematics (Unesco), Sporting Association of Sousse (1958), Municipal Counsellor (Sousse 1969). **Publ.:** Author of several books on mathematics. **Award:** Officer, Order of the Republic. **Addr.:** Lycée de Garçons, Sousse, Tunisia.

al-FAYEZ (Akef, Mithkal), Jordanian Statesman and Diplomat. **Born** in 1924 in Jordan. **Son of** Mithkal al-Fayez. **Educ.:** Aley School (Lebanon). **Career:** President Jordanian Agricultural Association (1945); Chief of Protocol for tribes, Royal Palace (1946); Co-Founder, Jordanian People's Party, Member then President House of the Representatives since 1947; Speaker since 1962; Minister of Agriculture (1957), of Development (1958), of Defence (1959), of Communications (1960), of Public Works (1961-62); Minister of Communications, Tourism and Antiquities (1967); Minister of State for Presidential Affairs and Minister of Communications (October 1967-December 1968); Vice Prime Minister and Minister of the Interior (1969-70); Minister of State for Prime Ministerial Affairs (1970); Senator (1976). **Awards:** Renaissance Medal, 1st Class; Star of Jordan, 1st Class; Iraqi Rafidain Order, 1st Class; Independence Medal, 2nd Class; Moroccan Military Order, 1st Class. **Addr.:** P.O.Box 1240, Tel. 41319, Amman, Jordan.

al-FAYEZ (Khaled, Mohamed), Saudi Arabian Banker. **Born** in 1945 in Amman (Jordan). **Son of** Mohamed Al-Fayez. **Married** in 1977 to Sawsan al-Kadhmawi. **Educ.:** Whitman College, Washington;

Fletcher School of Law and Diplomacy, Tufts University. **Dipl.:** B.A. (Economics), M.A. (International Relations), M.A.L.D. (Master of Arts in Law and Diplomacy), Ph.D. (Economics and International Relations). **Career:** Economic Consultant, Ministry of Finance, Saudi Arabia (1974); Lecturer in economics, Public Administration Institute, Riyadh, Saudi Arabia (1974-75); Economic Consultant and Senior Credit Officer, Saudi Industrial Development Fund (1974-76); now General Manager, Gulf International Bank. **Sport:** Swimming. **Hobby:** Reading. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 1017, Tel. 256245, Manama, Bahrain.

al-FAYEZ (Mohammad Ali), Saudi Minister. **Born in** 1937 at Hail. **Dipl.:** B.A. (Law), M.A. (Public Administration). **Career:** Legal Adviser, the Council of Ministers (1960-70); Governor and then Chairman, Board of Directors, the General Organization for Social Insurance; Deputy Minister of Labour and Social Affairs; Minister of Labour and Social Affairs (1983). **Address:** Ministry of Labour and Social Affairs, Riyadh, Saudi Arabia.

FAYEZ (Mohamed, Hamdan), Jordanian Bank Manager. **Born in** 1945 in Tulkarm, Jordan. **Son of** Mohamed Fayeq. **Married** in 1973, 2 sons, 2 daughters. **Dipl.:** B. Comm. **Career:** Manager, Arab Bank Ltd., Amman, Jordan. **Member:** Ajman Beach Hotel. **Hobbies:** Reading and Music. **Addr.:** P.O.Box 17, Tel. 425192, 422431, Amman, Jordan.

FAYEZ (Mohamad Hamed H.), Saudi Executive. **Born in** 1943 in Jeddah, Saudi Arabia. **Dipl.:** M.S. (Civil Engineering), Swiss Institute of Technology (Zurich). **Career:** Project Manager, Projects & Trading Co. (1968-73); member of Board, Saudi Arabian Electricity Corporation; member of Board of Shareholders, National Quarries Co., of Concrete Co. and of Fast Co.; honorary member of Saudi Arabian Union Club; General Manager, FAST Contracting Co. **Hobby:** reading. **Address:** P.O.Box 5180, Jeddah, Saudi Arabia.

FAYEZ (Zuhair, Hamid), Saudi Architect. **Born** in 1944 in Jeddah (Saudi Arabia). **Married,** with children. **Educ.:** Secondary and University of Colorado (USA). **Dipl.:** B.Sc., M.Sc. (Architecture). **Career:** Architect in American practice, Denver, Colorado (USA); introduced the most up-to-date architectural techniques into Saudi Arabia (one of his achievements is building the air supported stadium, University of Riyadh). **Sport:** Football. **Prof. Addr.:** Zuhair Fayez Office, P.O.Box 5445, Tel. 6653368, Jeddah, Saudi Arabia.

FAZAL (Ur Rehman), Pakistani Bank Manager. **Born** in 1946 in Faisal Abad. **Son of** Mohd. Jamil Fazal. **Married** in 1974, 2 daughters. **Educ.:** University of Pakistan, Karachi, Pakistan. **Dipl.:** B.A. (Econ.). **Career:** Officer, United Bank Ltd. (1969); Bank of Credit and Commercial International (1972); Manager, Bank of Credit and Commercial International, Ras Al Khaimah, UAE (1976-). **Hobbies:** Reading and Gardening. **Addr.:** P.O.Box 253, Tel. 22432, 29424, Telex: 99260 A/B BCCI EM, Ras Al Khaimah, UAE.

al-FEKI (Major-General Ahmed, Hassan), Egyptian Soldier and Diplomat. **Born** in 1911 in Egypt. **Educ.:** Military Academy; Staff College, Gunnery Staff College (England). **Career:** Army service (1930-54); Instructor, Military Academy and Staff College; Military attaché, Rome (Italy); Ambassador to Libya (1954-59); Ambassador to India (1959-64); Ambassador to Canada (1964-65); Ambassador to Canada (1964-65); Under-Secretary of State, Ministry of Foreign Affairs (1965-67); Deputy Minister, Ministry of Foreign Affairs (1967); Ambassador to United Kingdom (1967-71). **Prof. Addr.:** Ministry of Foreign Affairs, Cairo, Egypt.

FELLAGUE - ARIOUAT (Moustafa), Algerian International Civil Servant. **Born** on January 31, 1931 in Blida, Algiers (Algeria). **Married. Educ.:** Training School, Algiers (1951-52); National Centre of Specialised Pedagogy, Beaumont (France, 1945-58); Institute of Biometrics & Vocational Guidance, Faculty of Science, University of Marseilles (1959-61). **Dipl.:** Certificate of Pedagogy (1952). **Career:** Military Service (1956-58); Teacher, Department of Education (1958-59 & 1953-56); Vocational Guidance Adviser, Department of Education, Algeria (1961-63); Head, Training & Recruitment, ESSO Standard, Algeria (1963-64); Personnel Officer, World Health Organisation (WHO), Congo (1965-68); Personnel Officer, WMO, Geneva (1968-72); Chief, Personnel Division, WMO, Geneva (Switzerland) since 1972. **Sports:** Bowling, tennis and fishing. **Hobbies:** Bridge, chess and reading. **Prof. Addr.:** WMO, 41 Avenue Giuseppe Motta, Tel. 022-34-64-00, CH-1211 Geneva 20, Switzerland.

Priv. Addr.: CH-1218 Grand-Saconnex, Geneva, Switzerland.

al-FELLOUSE (Rachid), Moroccan Teacher. **Born** on July 30, 1937. **Married:** 2 children. **Educ.:** Moroccan School of Administration, Higher Studies at the Moroccan School of Administration. **Dipl.:** Primary Diploma, Licence in Law. **Career:** Professor at Regional School of Instructors; Head of the Pedagogy Bureau to the Delegation of the Ministry of National Education; Head of the Pedagogy Organization to the Ministry of National Education, in charge of the Instruction Division. **Member:** Treasurer, Higher Council of Popular Culture; Association of Old Pupils of the Moroccan School of Administration; National Council of the Party of Istiqlal; Secretary-General, Association of Young Arabs. **Publ.:** Author of several plays and novels published in journals and broadcast on the R.T.M. **Addr.:** 4, Rue Marassa, Blvd. Amar Ibn Yassir, Rabat, Morocco.

FERNANDES (Guilherme, Francis), Kenyan Bank Manager. **Born** in 1939 in Vasco Da Gama, Kenya. **Son** of Eusebio Remedio Fernandes. **Married** in 1972, 1 son, 2 daughters. **Career:** Kenya Commercial Bank, Nairobi for 20 years; Branch Manager, Grindlays Bank Ltd., Fujairah, UAE. **Member:** Hilton Club, Furairah; Holiday Inn, Khor Fakkan, UAE. **Hobbies:** Fishing and Reading. **Addr.:** P.O.Box 92, Tel. 22568, Telex: 89025 A/B GRNLY EM., Fujairah, UAE.

FERNANDEZ-SHAW (Felix), Spanish Ambassador to Syria. **Born** in Madrid (Spain). **Son** of Guillermo Fernandez-Shaw. **Educ.:** Secondary, Higher and Doctorate by the University of Madrid. **Career:** Professor, at the faculty of Sciences of Information of Madrid; Director of International Relations of Spanish Broadcasting (RTVE); Ministry of Foreign Affairs, now Spanish Ambassador to the Syrian Arab Republic and to the Republic of Cyprus. **Addr.:** Spanish Embassy, P.O.Box 392, Damascus, Syria.

FEZZANI (Mohamed Ali, Hussein), Libyan Bank Manager. **Born** in 1938 in Benghazi, Libya. **Son** of Hussein Fezzani. **Married** in 1966, 3 sons, 1 daughter. **Educ.:** Secondary School Certificate. **Career:** Barclays Bank, Benghazi, Libya (1956-60); British Bank of the Middle East, Benghazi, Libya (1960-67); Assistant Manager, Bank of North Africa, Benghazi, Libya (1968-70); Wahda Bank, Benghazi Libya (1970-75); Libyan Arab Foreign Bank, Tripoli, Libya (1975); Assistant General Manager, UBAF Bank Ltd., London (1975-80); Deputy General Manager, UBAF Bank Ltd., London, UK (1980-). Director of Banque Intercontinentale Arabe, Paris. **Member:** Anglo-Arab Association; Arab Bankers' Association. **Hobbies:** Reading and Music. **Addr.:** P.O.Box 169, St. Helen's, 1, Commercial Union Bldg., Undershaft, Tel. 01-623 1066, Telex: 886228 A/B UBAF G London EC3P, 3HT, UK.

FIELD (Alain Louis Roger), French Bank Manager. **Born** in 1942 in Paris, France. **Married** in 1966, 2 sons, 2 daughters. **Educ.:** University of Paris, Law and Economics Degree. **Career:** Joined Credit Industriel et Commercial, Paris (Now Credit Commercial de France) (1965-69); General Manager, Credit Commercial de France (OBU), Manama, Bahrain (1980-). **Member:** Banker's Association, Bahrain. **Hobbies:** Boating and Gardening. **Addr.:** P.O.Box 26514, Tel. 231 150, Telex: 9414 A/B CCF OBU, Manama, Bahrain.

Al-FI'ER (Muhammad Husein), Saudi Academic. **Born** in October 1945 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (Economic Geography), U.S.A. **Career:** Headmaster, Tarabah Intermediate School (1968); Assistant Professor, Department of Geography, Faculty of Education (1968-70); Professor, Faculty of Arts and Faculty of Education, King Saud University since 1977; former Supervisor, Social Club, Faculty of Education and current Supervisor, Social Club, Faculty of Arts, King Saud University; member of American Association of Geographers; member of Archaology Society, King Saud University; ex-member of the Muslim Students' Organization in the U.S.A. and Canada. **Hobbies:** poetry, swimming. **Prof. Addr.:** Faculty of Arts, King Saud University, Tel. 4810000, Riyadh, Saudi Arabia.

FIGHI (Hadi, Mohammed). **Career:** Director and Assistant General Manager, Libyan Arab Foreign Bank, Tripoli, Libya; Director, Banco Arabe Espanol SA, Madrid, Spain; Director, Arab Bank for Investment and Foreign Trade, Abu Dhabi, UAE. Vice Chairman, Banque Arabe Libyenne Mauritanienne Pour le Commerce Exterieur et le Developpement, Nouakchott, Mauritania. **Addr.:** P.O.Box 626, Avenue Gamal Abdel Nasser, Tel. 52142, Telex: 562 A/B BANKALM, Nouakchott, Mauritania.

al-FIHRI (Abdurrahman, al-Fassi), Moroccan Diplomat. **Born** in Morocco. **Son of** al-Fassi al-Fihri. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Moroccan Ambassador to Syrian Arab Republic. **Addr.:** Embassy of Morocco, Damascus, Syria.

FIKRY (Mohammad Essam, Aziz), Egyptian Physician. **Born** on May 1, 1923 in Cairo. **Son of** Aziz Fikry and Mrs., née Jamal Sabri. **Married** on April 30, 1954 to Miss Haifa Azab, 2 daughters: Nadia and Hala. **Educ.:** Alexandria University. **Dipl.:** Bachelor of Medicine (1948), D.M. (1950). Doctor of Medicine (1953). **Career:** Registrar, Medicine Department, Alexandria University (1951-53), Tutor Department of Medicine (1953-60), Assistant Professor (1960), Professor 1967, Chairman Department Int. Medicine Private Practice Medicine, Alexandria since 1958. **Publ.:** Author of studies on gastro - enterology and geriatric medicine, discovery normal values for gastric and pancreatic secretions and intestinal absorption, discovery of low gastric and pancreatic secretions and reduce intestinal absorptions in patients with fibrosis of liver due to schistosomiasis. **Prof. Addr.:** 22, Chamber of Commerce Place, Alexandria, Egypt.

al-FILALI (Abdulaziz), Moroccan Magistrate. **Born** in June 1942. **Educ.:** Lycée Gouraud (Rabat), Lycée Lyautey (Casablanca), Ecole National d'Organisation Economique et Sociale (Paris), Institut des Hautes Etudes (Rabat). **Dipl.:** Doctor of Law. **Career:** Barrister at Law (Casablanca 1951-55); President Court Appeal of Tangier and Court Appeal of Rabat since 1955; President of the Centre Africain de Formation et de Recherche Administratives pour le Développement since 1964; member, Commission of Arabization of Code of Commercial Law; Counciliator and Arbitrator, International Centre of Settlement of Investment Disputes, Washington DC; Arbitrator, Franco-Arab Chamber of Commerce (1976); President of the Arbitrary Council of the Maritime Chamber of Casablanca; Chargé de Mission de Conseiller; Ministry of Habous and Islamic Affairs, **Dist.:** Doctor Honoris Causa of Grenoble University. **Publ.:** "Notes Judiciaires" (in French), "Marriage in Moroccan Law" (in arabic). **Addr.:** Chambre Commerciale Franco-Arabe, Paris, France.

FILALI (Abdul Latif, Dr.), Moroccan Statesman and Diplomat. **Born** on January 26, 1928 in Fez (Morocco). **Educ.:** Fez Secondary school; Faculty of Law, University of Paris. **Dipl.:** LL.B., LL.D. **Career:** Ambassador, Ministry of Foreign Affairs (1957); Chargé d'Affaires, United Nations (1958-59); Head, Royal Cabinet (1959-60); Chargé d'Affaires, Paris (1961); Ambassador to Belgium, also accredited to the Netherlands and to Luxemburg (1962); Ambassador to People's Republic of China (1965); to Algeria (1967); Minister of Higher Education (1968-69); Ambassador to Spain (1969-71); Minister of Foreign Affairs (1971-71); Minister of Foreign Affairs (1971-72), Ambassador to Spain (20 September 1974). **Prof.Addr.:** Ministry of Foreign Affairs. Rabat, Morocco.(- April 78); Morocco Representative to the UN (26 April 1978- April 80); Anbassador to London, UK (April 1980-1983); Permanent Secretary, Academie du Royaume du Maroc (nominated by HM King Hassan II in March 1981); Minister of Information since November 1983. **Prof.Addr.:** Ministry of Information, Rabat, Morocco.

FINAISH (Mohamed), Libyan International Civil Servant. **Born** on March 13, 1936 in Tripoli (Libya). **Married,** with children. **Educ.:** Faculty of Commerce, University of Cairo (1955-59); University of Southern California, Los Angeles (1965-67). **Dipl.:** B. Com (1959), M.A. (Economics) 1967, Ph.D. (Economics) 1972. **Career:** Assistant to the Public Relations Manager, Libya Shell, Tripoli (1960-61); Foreign Relations Director, Senusi University, Beida (Libya 1962); Secretary General, Bank of Libya (1963-65); Director, Research Department, Central Bank of Libya (1972-73); Alternate Executive Director, International Monetary Fund (IMF), Washington (1974); Director, UBAF Arab American Bank, New-York. **Prof. Addr.:** International Monetary Fund, 700 19th street NW, Tel. 202393 - 6362, Washington D.C. 20431 (USA) and 345, Park Avenue, Tel. 2231500, New-York 10154 (USA). **Priv. Addr.:** Anmandale, VA 22003, USA.

FIRNIE (Peter M), American Bank Manager. **Born** in 1932 in U.S.A. **Son of** W. Bruce Firnie, **Married** in 1965. **Educ.:** Bowdoin College; New-York University, USA. **Dipl.:** B.A. (1955), MBA (1964). **Career:** Held Managerial Posts with Chase Manhattan Bank in New York, London, Brussels, and Kuwait. Actually Deputy General Manager, Commercial Bank of Kuwait, SAK, Kuwait. **Hobbies:** Music and Sports. **Addr.:** P.O.Box

2861, Tel. 416641, Telex: 22004 A/B BANKTIJARI, Safat, Kuwait.

FISCHEL (Jean, Maurice), French General Agent of Insurance and President of the Tunisian Section of the French Overseas Union. **Born** on June 10, 1910 in Tunis (Tunisia). **Son of** Maurice Fischel (General Insurance agent) **and** Mrs. Marguerite Villard. **Married** to Louise Goudard on April 23, 1946, one child: Jean-Louis. **Educ.:** Lycée Carnot, Tunis; Lycée Auguste-Comte, Montpellier; Faculties of law, Algiers and Lyon. **Dipl.:** Bachelor of law. **Career:** General Agent of Insurance Companies of "La Paternelle" group in Tunis since 1934; President of Insurance Agents Syndical Chamber of Tunisia (1952-62); Vice-President of the Patronat of Tunisia (1956-61); President of philantropic and cultural French Associations in Tunisia; Member of the Higher Council of the French Overseas (1963); President of the Tunisian section of the French Overseas Union (1965). **Award:** Knight, Legion of Honour (France). **Prof. and Priv. Addr.:** 47, Avenue Farhat Hached, Tunis, Tunisia; and Nez-au-Vent, Moyenne Corniche, Gannarth, Tunisia.

FITAIHY (Hassan Ahmad), Saudi Jeweller. **Born** in 1907 in Jeddah, Saudi Arabia. **Career:** Jeweller since the age of 24; owner and Manager of Fitaihy Jewellery, Jeddah. **Address:** King Abdulaziz Street, Commercial and Residential Centre, Tel. 6422869 (Office) and 6422701 (Home), Jeddah, Saudi Arabia.

EL-FISHAWY (Dr. Saad Samuel), Egyptian Lawyer and Financial Adviser, residing in the USA. **Born** on February 20, 1924 in Tanta, Egypt. **Married** on September 15, 1960 to Miss Mona Youssef Milad, 3 sons: Sani, Karim and Paul. **Dipl.:** B.A. (Honours), Law School, University of Cairo, Egypt (1940-May 1944); The Shari'a (Islamic Law) Special Award (1941); MA (Honours) in Civil Law and Economics, Law School, Cairo University, Egypt (1949 and 1950); Doctor of Law, University of Chicago Law School, Chicago, USA (June 1959). **Career:** District Attorney for Luxor (1945); Partner, Saba Habashy Law Firm, Cairo (1946-53); Private Law practice, Cairo (1953-57); Attorney, IBRD (World Bank), Washington DC, USA (September 1959-May 1963); General Counsel, Kuwait Fund for Arab Economic Development, Kuwait (May 1963-September 1966); Senior Counsel for the Arab Countries, Legal Department, IBRD, Washington DC, USA (September 1966-November 1974); Adviser, Finance Department, IBRD, Washington DC, USA (December 1974-November 1976); Special Adviser to the President, IBRD, Washington DC, USA (December 1976-present); Professor of Shari'a (Islamic Law); Columbia Law School (1978) and Georgetown University (1979-to present). **Languages:** Arabic, English, French. **Sports:** Swimming, Tennis. **Hobby:** Chess. **Publ.:** Freedom of Belief (1953). **Addr.:** 4155 North 27th Street, Arlington, Virginia 22207, Tel. Residence (703) 525-1244, U.S.A.

FITOURI (Mohamed), Tunisian Lawyer and Statesman. **Born** on April 4, 1925 in Kairaouan (Tunisia). **Married,** with two children. **Educ.:** Lycée Carnot, Tunis; Institut des Hautes Etudes, Tunis; Faculty of Law, Paris University. **Dipl.:** LL.B. **Career:** Lawyer (1952); Advocate Court of Cassation (1962); City Councillor, Tunis (1969); elected to National Assembly (November 1969); Minister of Justice (1970-71); Minister of Finance (1971). **Member:** Bar Association, Tunis; United Nations Economic and Social Council. **Prof. Addr.:** Ministry of Finance, Tunis, Tunisia.

FLOURESCU (Alexander Julius), British Bank Manager. **Born** in 1932 in Bucharest. **Son of** Radu Florescu. **Married** in 1976, 2 sons, 1 daughter. **Educ.:** Harrow School; Gonville and Caius College; Cambridge University. **Dipl.:** B.A. (Cantab) (1953), A.I.B. (1958). **Career:** Held various Executive Posts with the British Bank of the Middle East in Aden, Beirut, Amman and Jeddah; Managing Director, The British Bank of the Middle East, Morocco; Manager, British Bank of the Middle East, Geneva; Adviser to the Board of Directors, Banque Unie Pour l'Orient Arabe, Geneva; Director of Banque Marocaine pour l'Afrique et l'Orient, Casablanca, Société Méditeranéenne de Commerce et de Finance SA, Geneva and Compagnie Atlantique d'Assurances, Casablanca; Director, Somccofi SA Geneva, Switzerland. **Hobbies:** Tennis and Golf. **Addr.:** 9A Plateau de Frontenex, Cologny Parl, Tel. 362218, 205657, Geneva, Switzerland.

FOAD (Ibrahim Amine), Saudi Arabian Statesman. **Born** in 1924 in Mecca. **Educ.:** Higher Training Institute of Mecca. **Career:** Inspector of Finance, Secretary and Advisor of the Ministry of Finance, Minister of State.

Member and Vice-Chairman of Al Wihda Club. **Addr.:** Mehallet Getuad, Bir Balila, Mecca, Saudi Arabia.

FORSYTH (Archibald Leonard), British Banker. **Born** in 1926 in Scotland. **Son of** Archibald Forsyth. **Married** in 1957, 1 son, 2 daughters. **Educ.:** High School, College and University. **Dipl.:** B.Sc. (1950), M.A. (1952). **Career:** Held posts with Ottoman Bank (1952-66); Bank of Oman, Dubai (1967); General Manager, Gulf Bank, Kuwait (1958-72); General Manager, Hambros Bank, London (1973-76); Managing Director, Singer & Friedlander A.G., Zurich (1977-80). General Manager and Chief Executive, Bank of the Arab Coast Ltd., Dubai, UAE (1981-). **Member:** Fellow of Institute of Bankers, London (F.I.B.); Fellow of International Bankers Association, USA (F.I.B.A.); Dubai Country Club. **Hobbies:** Tennis, Bridge and Literature. **Addr.:** P.O.Box 5336, Tel. 223101/4, Telex: 46177 A/B ARCOBA EM, Dubai, U.A.E.

FOTI (Carmelo L.), American Executive. **Born** in 1942 in New York, USA. **Son of** Joseph Foti. **Married** in 1982. **Educ.:** The Johns Hopkins University School of Advanced International Studies, Washington, D.C.; Fordham University, Bronx, New York. **Dipl.:** B.A. (1974); M.A. (1978). **Career:** Management Training, Manufacturers Hanover Trust Co. (1976-77); Assistant Secretary, New York (1978-79); Assistant Vice President, Credit and Marketing, Bahrain (1979-80); Representative, Manufacturers Hanover Trust Co., Amman, Jordan (1981-). **Member:** The Johns Hopkins University; Alumni Association, Baltimore; Maryland Middle East Institute, Washington, D.C. **Addr.:** P.O.Box 5196, Jordan Insurance Co. Building, 3rd Circle, Jabal, Tel. 43434, Telex: 22343 A/B MHT JO, Amman, Jordan.

FOUAD (Fouad, Abdulla), Saudi Arabian Businessman. **Born** on July 6, 1951 in Dammam, Saudi Arabia. **Son of** Abdulla Fouad A. Aziz Bubshait **and** Mrs. Maryam Hassan Sater. **Married** in 1976 in Bahrain to Miss Nooriah Mohammad al-Fadhel, 1 son: Abdulla Fouad Junior. **Educ.:** Alshamalia School, Moharraq, Bahrain; Alhidaya Alkalifia School, Moharraq, Bahrain; American University of Beirut, Beirut, Lebanon. **Dipl.:** B.B.A.; National Association of Accounts (membership 1975); Association of Business Management (membership 1976); National Geographic Society (membership 1978). **Career:** Deputy Chairman and Senior Executive of Abdulla Fouad Group of Companies, Saudi Arabia (1975). **Sport:** Tennis. **Hobbies:** Fishing, Music, Photography. **Credit Card:** American Express. **Prof. Addr.:** Abdulla Fouad Corp., P.O.Box 257, Dammam, Saudi Arabia.

FOUAD (Sultan Abdel Latif), Egyptian Banker. **Born** in 1931 in El Minia. **Son of** Abdel Latif Sultan Fouad. **Married** in 1956, 1 son, 1 daughter. **Educ.:** University of Cairo, B.C. (1951), P.G.S. (Econ). I.M.F. Institute, Diploma, Financial Analysis. **Career:** Exchange Control, Central Bank of Egypt (1951-71); Co-ordinator, International Monetary Fund, Yemen (Sanaa) (1971-74); General Manager, Arab International Bank (1974-75); Misr Iran Development Bank (1975); Vice Chairman and Managing Director (1975-80); Chairman, Misr Iran Development Bank, Cairo, Egypt (1980-); Member of the Board of: Misr American Consultants Company; Misr Iran Hotels Company; General Authority of Capital Markets; Consultative Committee of the Private Investment Encouragement Fund; Steering Committee of International Executive Service Corps and National Council of Production; Membership of Egypt US Business Council; Arab European Management Forum; International Banker's Association; Society for Advancement of Management of the American Management Association and Egypt Business Association. **Hobbies:** Reading, Tennis and Swimming. **Member:** Heliopolis Sporting Club; Automobile Club; Rotary Club, Cairo. **Addr.:** 8 Adly Street, Tel. 922297, Telex: 92389, 92543 A/B MIDB UN, Cairo, Egypt.

al-FOUHEID (Khaled, Massoud), Kuwaiti Statesman. **Born** in Kuwait. **Son of** Massoud al-Fouheid. **Educ.:** Secondary and Higher. **Career:** Elected Deputy, Former Minister of National Education (1965); member, National Assembly; President, Kuwait Teachers' Association. **Addr.:** Kuwait.

FOUQELIDA (Samouhi, Muhammad, Choucri), Syrian Former Diplomat. **Born** in 1910. **Son of** Muhammad Choucri Fouqelida. **Educ.:** College of the Christian Brothers in Damascus, Arab Law Institute of Damascus, French Institute of Law in Beirut. **Dipl.:** Secondary Certificate, Licentiate and Doctorate of Laws, Degree in Economics. **Career:** Deputy Director of the Bank of Syria up to 1936; Barrister (1942-49); Bureau Chief at the Ministry of Foreign Affairs (1945-47); Director of Protocol at the Ministry of Foreign Affairs (1947-48); Syrian Consul in Constantinople (1949); Joined Ministry of Foreign Affairs; retired. **Publ.:** Author of a thesis on "The League of Arab States" (translated into Arabic), "Un Diplomate". **Addr.:** Damascus, Syria.

al-FRAIH (Mohamed), Saudi Businessman and Diplomat. **Born** in 1924 in Onaizah (Saudi Arabia). **Son of** Abdulrahman al-Fraih and Mrs., née Norah al-Fraih. **Married** in 1968 to Amina al Sabek in Riyadh, Saudi Arabia. **Educ.:** Elementary & Secondary in Saudi Arabia; Faculty of Arts, Cairo University. **Dipl.:** B.A. (1957). **Career:** Deputy Director of Administration, Ministry of Education, Saudi Arabia; Cultural Attaché, Embassy to Syria & Lebanon (1957-61); Director General, Ministry of Education, Riyadh (1961-63); General Manager & Managing Director, Riyadh Electric Co. (1963-65); General Manager, Yamama Cement Co., Riyadh (1965-70); Chairman, Riyadh Chamber of Commerce and Industry; set up his own firm under the style "Eastern Corporation" in 1971; General Manager of Eastern Corporation since 1972. **Member:** Board of Directors of the following: Saudi Deutsche Bank, Jeddah; El Saudi Bank, Paris; Al-Alamya Insurance Co., Riyadh; Light Weight Building Co., Riyadh. **Credit Card:** American Express; Diners; Access. **Prof. Addr.:** P.O.Box 792, Tel. 23474 - 23475, Riyadh. **Priv. Addr.:** Tel. 63338, Riyadh, Saudi Arabia.

Al-FRAIH (Muhammad Abdulrahman), Saudi Banker. **Born** in 1932 in Onaizah, Saudi Arabia. **Dipl.:** B.A., Cairo University (1958). **Career:** Assistant Director General of Administration, Ministry of Education; Cultural Attaché, Saudi Embassy, Beirut and Damascus; Director General, Ministry of Education; Managing Director and General Manager of Riyadh Electric Company; General Manager, Saudi Yamama Cement Company; Managing Director, Saudi Ceramic Company; Chairman, Board of Directors, Al-Bank Al-Saudi Alhollandi; Chairman, Board of Directors Al-Saudi Banque, Paris, Al-Alamiya Insurance Company and several industrial companies; member European Management Forum. **Hobby:** reading. **Address:** P.O.Box 792, Tel. 40234735 (Office) and 476338 (Home), Riyadh, Saudi Arabia.

FRANCIS (Ahmad), Algerian Physician and Statesman. **Born** in 1911 in Algiers. **Dipl.:** Doctor of Medicine. **Career:** Physician, Minister of Finance and Economic Affairs, Provisional Government of the Algerian Republic (1958-61); Former Member of Union Démocratique du Manifeste Algérien (U.D.M.A.); Member of Algerian Delegation Evian Conference (May 1961); Minister of Finance and Economic Affairs (1962-63). **Addr.:** Algiers, Algeria.

FRANCIS (Georges, Alexander), Egyptian Civil Servant. **Born** on May 6, 1924 in Cairo. **Married** to Miss Monique Hamawi. **Educ.:** College de la Sainte Famille (1930-1942); Faculty of Agriculture, Cairo University (1942-46). **Dipl.:** Secondary Certificate (1942), Bachelor of Sciences (Agriculture 1946). **Career:** Agronomist (1946-60), now Proprietor of Travel Agency. **Sport:** Swimming. **Prof. Addr.:** 10, Zaki Street, Tel. 43274, Cairo. **Priv. Addr.:** 16, Gezira al-Wosta Street, Zamalek, Tel. 802196, Cairo, Egypt.

FRANCIS (Paul, Harvey), US Banker. **Born** on February 26, 1940 in USA. **Son of** William H. Francis and Gladys A. Francis, née Ayling. **Educ.:** Newark College of Engineering, Newark New Jersey; Havard University, Graduate School of Business Administration, Boston, Mass. **Dipl.:** B.A. (magna cum laude), M.B.A. **Career:** Joined Peat, Marwick & Mitchell in New York later transferring to San Francisco; Joined Chemical Bank in 1973 as Assistant Treasurer; Assistant Vice President (1975); Vice President (1978); Seconded to Bank of Oman, Bahrain & Kuwait as Deputy General Manager (1977-1979); Appointed General Manager of the Bank of Bahrain & Kuwait (July 1980). **Member:** Tau Beta Pi; Omicron Delta Kappa. **Sport:** Sailing. **Hobby:** Amateur Radio. **Prof. Addr.:** Bank of Bahrain & Kuwait, P.O.Box 597, Tel. 255605, Bahrain. **Priv. Addr.:** 1 Yateem Gardens, South Extension, Tel. 243163, Adliya, Bahrain.

FRITH (John, Norman), British Regional Manager. **Born** in 1943 in England. **Son of** Frith Frith. **Married** in 1967, 2 daughters. **Educ.:** Higher Education, Grammar School, UK. **Career:** Chief Cashier, Thomas Cook Group, UK (1960); Formed Sales Division for Travellers Cheques (1966); Later became Assistant Sales Manager; Sales Manager for Middle and Far East; Middle East and India; Regional Manager, Middle East and India, Bahrain, Arabian Gulf (1979-). **Member:** Sales and Marketing Association. **Hobbies:** Golf, Tennis and Travel. **Addr.:** P.O.Box 5805, Tel. 231104, Telex: 9099 A/B THCOOK, Bahrain, Arabian Gulf.

FRY (Patrick George, William), Export Sales Manager and Resident Middle East Representative, Sterling Cable Company, now stationed in Bahrain. **Born** on 24 October 1929, at Chandlers Ford (UK). **Son of** William Henry Fry (railway executive) **and** Mrs., née Gladys Eva Payne. **Married** to Mary Catherine on 26 September, 1959 at Reading (UK). **Educ.:** Clarks College, Southampton. **Dipl.:** London Chamber of Commerce (Maths, English, Commercial Geography); Higher School Certificate. **Career:** H.Q. Staff, British Railways (1946-51); Pirelli General Cable Works (1951-53); Sterling Cable Company since 1953; Export Sales Manager of the said company (1961-75), appointed Middle East Resident Representative of the said company and stationed in Bahrain since 1975. **Sports:** Golf and Badmington. **Hobbies:** Music and Literature. **Member:** Club Balfour. **Priv.Addr.:** P.O.Box 49, Tel. 52811, Bahrain. **Prof. Addr.:** P.O.Box 49, Tel. 54745, Bahrain.

al-FUHAID (Faisal, Massoud), Kuwaiti Financial Consultant. **Born** in 1939 in Kuwait. **Son of** Massoud Al Fuhaid (of Ojeman Tribe). **Married** in 1964, 2 sons. **Educ.:** Kuwait and Cairo Universities. **Dipl.:** BBA (1966). **Career:** Private Secretary, Office of H.H. The Crown Prince (1966-70); General Manager, Arab African Bank (1970-73); Founder and Chairman, Financial Consulting Bureau, Kuwait (1973-). Chairman of Arab Television Company, Member of the Board of International Resources and Finance Bank, Nova Park Group and Arab Gulf Oil Magazine. **Publ.:** Arab Oil. **Hobbies:** Swimming and Sailing. **Addr.:** P.O.Box 22173, Tel. 426836, 443575, 443679, Telex: 22083 A/B COLTING, Safat, Kuwait.

al-FUHAID (Muhammad Abdullah Al-Mutlaq), Saudi Diplomat. **Born** in 1924 in Onaizah, Saudi Arabia. **Dipl.:** Diploma of the Saudi Scientific Institute, Mecca. **Career:** Clerk, later Auditor, Riyadh Finance Department (1942); Code Operator, Ministry of Foreign Affairs, Jeddah (1945); Attaché, Ministry of Foreign Affairs (1947) ; Attaché at the Saudi Embassy in Baghdad, promoted to First Secretary (1950-55); Chargé d'Affaires, Saudi Embassy in Baghdad (1955-57) ; Director Arab League Department, Ministry of Foreign Affairs (1957-60); First Secretary, Saudi Embassy in Tunisia, then Minister Plenipotentiary at the Saudi Embassy in Sudan (1962-64); Minister Plenipotentiary, Saudi Embassy in Cairo (1965); Saudi Ambassador to Pakistan, Syria and Sultananate of Oman (1965-82); member of Saudi Delegation to the Arab League Meetings (1958-60). **Honours:** King Abdul Aziz Distinguished Decoration; Al-Rafedein Order, 2nd Grade, awarded by Iraq Government; Star of Pakistan Medal (Pakistan Government); Distinguished Syrian Decoration awarded by Syrian Government. **Hobby:** reading. **Priv. Addr.:** Tel. 6657797, 6658547, Jeddah, Saudi Arabia.

al-FULAIJ (Faisal, Saud), Kuwaiti Banker. **Born** in 1933 in Kuwait. **Son of** Saud Al Fulaij. **Married. Educ.:** Mubarakiyah School; Cairo University, Egypt. **Career:** Kuwait Municipality; Member of the Board, Deputy President and then Chairman of Kuwait Airways; Director, Kuwait Real Estate Bank Ksc, Safat, Kuwait. Director, Bank of Lebanon and Kuwait, Lebanon. **Addr.:** P.O.Box 22822, Telex: 2321 AKARI BANK, Safat, Kuwait.

al-FULAIJ (Khalid, Fulaij Ali), Kuwaiti Banker. **Born** in 1931 in Kuwait. **Son of** Fulaij Al Fulaij. **Married** in 1951, 3 sons and 7 daughters. **Career:** Prominent Businessman (General Merchant). Directorships: Bank of Bahrain and Kuwait, Bahrain; Bank of Oman, Bahrain and Kuwait, Oman; Bank of Lebanon & Kuwait SAL, Lebanon; National Industries Co., Kuwait and Kuwait Metal Pipes Co., Kuwait: Deputy Chairman, The Gulf Bank Ksc, Safat, Kuwait. **Member:** Kuwait Sporting Club, Kuwait. **Hobbies:** Reading and Walking. **Addr.:** P.O.Box 3200, Tel. 445366, Telex: 22001, 2783 A/B GULFBANK KT, Safat, Kuwait.

al-FURAIH (Ali A. Fawaz), Saudi Academic. **Born** in 1948 at Qassim, Saudi Arabia. **Dipl.:** B.Sc., Ph.D. (Geology). **Career:** Demonstrator (1971-72), Lecturer (1977-79), Asistant Professor (1979-81), King Saud University; Vice- Dean, Girls University Studies Centre; member of the British Palaeontological Association, the British Micropaleotological Society; member of International Geological Congress. **Publications:** a book about the geology of Saudi Arabia; several papers on geology. **Hobbies:** shooting, swimming. **Address:** P.O.Box 4429, Tel. 4350514 (Office) and 4788561 (Home), Riyadh, Saudi Arabia.

al-FURAIH (Ali Abdullah), Saudi Academic. **Born** in 1949 at Al-Bukairiah. **Dipl.:** B.Sc., Ph.D. (Geology). **Career:** Demonstrator, lecturer, then Associate Professor of Geology, Faculty of Science, King Saud University; member of British Micropalaeontological Society, Palaeontological Association, London. **Publications:** ten research articles on geology. **Hobbies:** swimming, reading, shooting. **Address:** Department of Geology, Faculty of Science, King Saud University, Riyadh, Saudi Arabia.

al-FURAIH (Ibrahim, Salih), Saudi Academic. **Born** in 1945 in Riyadh (Saudi Arabia). **Married,** with children. **Educ.:** Faculty of Arts, King Abdul Aziz University. **Dipl.:** B.A. (1969), M.A. (1971). **Career:** Teacher of English language and literature, College of Education, Riyadh; teacher of English, Military College, Riyadh; Newscaster, Radio Riyadh English Service; now Inspector-General of English Language teaching, Ministry of Education. **Member:** Committee for introducing comprehensive schools in Saudi Arabia; Committee for Textbooks, Ministry of Education. **Hobbies:** Swimming and chess. **Prof. Addr.:** Department of Intermediate Education, Ministry of Education, Riyadh, Saudi Arabia.

al-FUTAIH (Abdulaziz), Yemeni Diplomat. **Born** on February 2, 1936 in Kadas (Hugariah). **Educ.:** Aïn Shams University (Cairo); Western Maryland College (Westminster); University of Nevada ((Reno); Mackay School of Mines (University of Nevada). **Dipl.:** Bachelor of Science in Geology, Bachelor of Science in Physics, Master of Science. **Career:** Field Geologist, surveyor and environmental Engineer with several firms in Nevada and California (U.S.A.); Joined in the Head Office for Technical Aid to the Yemen, Sana'a (1963-64); Deputy Minister of Public Works and Head of the Department of Mineral Resources (March 1964-May 1964); Member of the High Economic Council (June 1965-October 1965); General Director of Water projects and Head of the Department of Mineral Resources (October to September 1966); Minister of Agriculture (September-December 1966); Permanent Representative of Yemen to the United Nations Organization, New York (February 1967-December 1968); Joined Ministry of Foreign Affairs since 1969. **Addr.:** Sana'a, Yemen Arab Republic.

al-FUTAIH (Ahmad, Abboud), Syrian Barrister and Civil Servant. **Born** in 1912 in Deir az-Zor. **Son of** Abboud al-Futaih. **Educ.:** University of Damascus, University of Paris. **Dipl.:** Licentiate of Laws, Licentiate in Arts. **Career:** Barrister, Professor, Joined to the Ministry of National Education, Director General of the said Ministry. **Publ.:** Author of several books, articles and talks. **Award:** Order of the Syrian Merit (1st class). **Hobby:** Sport. **Addr.:** Abou Remmaneh Street, Tel. 111805, Damascus, Syria.

al-FUTTAIM (Majid, Mohammed), UAE Businessman. **Career:** Prominent Businessman of UAE. Chairman of Middle East Finance International Ltd., Hong Kong; Director, Arab Emirates Investments Ltd., UAE; Director and Chairman, Middle East Bank Ltd., Dubai, UAE. **Addr.:** P.O.Box 5547, Dubai, UAE.

al-FUZAN (Ibrahim Al-Saleh), Saudi Academic. **Born** in 1944 at Buraidah. **Dipl.:** Ph.D. (Literature). **Career:** Assistant Professor Faculty of Arabic Language, Muhammad Ibn Saud Islamic University; Assistant Dean, Faculty of Social Sciences, same University. **Publications:** Hejaz Literature between Awad and Qurashi; Hejaz Literature between Imitation and Renovation; Renovating Factors in Hejaz Literature; The Concept of Unity of the Poem in Arabic Literature; Verification of the Poems of Sheikh Saleh Ibn Sahman. **Hobbies:** research on modern Arab Peninsula literature. **Address:** P.O.Box 15914, Tel. 4773766 (Office) and 4788608 (Home), Riyadh, Saudi Arabia.

GAAFAR (El-Sayed), Egyptian Veterinary Parasitologist. Born on January 18, 1924 in Tanta. Son of Muhammad Hegab Gaafar and Mrs., née Bahiya Salama. Married on August 30, 1949 to Miss Irma Eileen Bird, 4 children: Joseph-Omar, Wayne-Samir, Daniel-Sharif and Gail-Magda. **Educ.:** Cairo University, Kansas State University, Texas A. & M. University. **Dipl.:** Bachelor of Veterinary Science (1944), Master of Science (1949), Doctor of Philosophy (1950), Doctor of Veterinary Medicine (1955). **Career:** Assistant Parasitologist, Veterinary Pathological Laboratory, Cairo (1944-47); Parasitologist (1950-51); Emigrated to the United States of America (1951), Naturalized (1956); Veterinarian, Rutherford Veterinary Hospital, Dallas (1952-54); Joined the Faculty of Texas A. & M. College Station (1955-58); Associate Professor (1956-58); Faculty, Purdue University, Lafayette, Indiana, since 1958; Professor of Parasitology since 1964. **Publ.:** Author of several publications on effect trace minerals on parasitism, pathogenesis ascarids, pathology of parasitic diseases. Member of numerous American Associations of veterinary medicine and parasitism. **Prof. Addr.:** Veterinary Pathological Building, Purdue University, Lafayette, Indiana, 47906, (U.S.A.). **Priv. Addr.:** 2620, Newman Road, West Lafayette, Indiana 47906, U.S.A.

GABALLAH (El-Sayyid, Sayyid), Egyptian Statesman. Born in October 1916 in Cairo (Egypt). Married with children. **Educ.:** Cairo University, Wisconsin University, Madison (USA). **Career:** Lecturer, Cairo University; Head, Agricultural Economics Section; Under-Secretary of State for Planning (1963-71); Minister of Planning (1971-74). **Member:** Central Committee, Arab Socialist Union; United Nations Institute of Economic Development and Planning for Africa. **Prof. Addr.:** The People's Assembly, Cairo (Egypt).

Al-GABANI (Abdullah, Ahmed), Kuwaiti Executive. Born in 1946 in Kuwait. Son of Ahmed Al Gabani. Married in 1974, 1 son. **Educ.:** Detroit Institute of Technology, B.S. Mechanical Engineering, USA. **Career:** South Shuaiba Power Station, Kuwait (1971-74); Delegated by Kuwait Foreign Trading, Contracting and Investment Co., Petroleum Pipelines Co. (SUMED), Egypt (1974-75); Deputy General Manager, Kuwait Foreign Trading, Contracting and Investment Co., Safat Kuwait (1975-). Chairman, Kuwait Real Estate Investment Consortium, Kuwait; Compagnie Internationale de Developpement Minier (CIDEM) Paris, France; Vice-Chairman and Managing Director, Sudanese Kuwaiti Investment Co., Khartoum, Sudan; Korf Industries Inc., Charlotte, USA, Arab Iron and Steel Co., Bahrain; Arab Petroleum Pipelines Co. (SUMED), Egypt, Gulf Cement Co., Ras El Khaimah, UAE and Kuwait Marine. **Member:** Kuwait Engineer's Society. **Hobbies:** Swimming and Horse Riding. **Addr.:**

P.O.Box 5665, Tel. 423411, Telex: 22035, 22021 A/B MAADEN, Safat, Kuwait.

GABEL (Mrs. Amal Hassan) Saudi Civil Servant. **Born** in 1947, in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Sociology and Psychology). **Career:** Member of founding committees of women's charity societies in the Western Region; supervised the establishment of the Faisalite Charity Society, Jeddah, the *Umul Qura* Charity Society, Mecca, Women's Charity Society in the Western Region; supervised the field work for surveying sections of old Jeddah; contributed to the programme of rehabilitating women prisoners; Social Supervisor, Administration of social Affairs, Western Region, Jeddah. **Publications:** field research on social welfare for the disabled as a basic variant in development; an applied study on the Saudi society. **Address:** Administration of Social Affairs, Jeddah, Saudi Arabia.

GABEL (Mrs. Fatma Hassan) Saudi Academic. **Born** in 1946 in Jeddah, Saudi Arabia. **Dipl.:** B.L. (Law). **Career:** Investigator at the Control and Investigation Board until 1974; member of *Umul Qura* Charity Society, Mecca; member of the Faisalite Charity Society, Jeddah; Candidate for the Higher Diploma of Administrative Law. **Address:** Villa Gabel, 95 Medina Road, Jeddah, Saudi Arabia.

GABEL (Mrs. Thoraya Mohamad) poetess, journalist and writer. **Born** in 1942**Educ.:** Received general education. **Career:** Supervises the women's sections of *Al Bilad* and *Okaz* daily newspapers; Editor of the variety page of *Al Madina* daily newspaper; member of Women's Charity Society, Jeddah; honorary member of the Egyptian *Al Wafa wal Amal* (Gratitude and Hope) charity society headed by Mrs. Jihan Sadat. **Publ.:** *Al Awzan al Baliyah* (Hackneyed Metres), a collection of poems. **Honour:** Commander, Order of the Cedar of Lebanon. **Address:** Villa Gabel, Medina Road, Jeddah, Saudi Arabia.

GABRIEL (Nabil, Aziz), Vice Principal of College de la Sainte Famille, Cairo, **Son of** Aziz Gabriel (pharmacist) **and** Mrs., née Marcelle Rathle. **Born** on November 25, 1942 in Cairo. **Educ.:** College de la Sainte Famille, Cairo (1947-60); La Baume St. Marie in Provence (France) (1961-63); Maison St. Michel, Toulouse (France) (1963-64); Faculty of Science, Toulouse University (1963-65); Les Fontaines (1965-67); Fourvieres (Missions Seminary) (1969-73). **Dipl.:** Egyptian Baccalaureate (sciences) (1960); Degree in philosophy (1967); Bachelor of Theology (1973). **Career:** teacher of religion, College de la Sainte Famille (1967-69); ordained to the priesthood (1973); now Vice-Principal of College de la Sainte Famille, Cairo (Egypt). **Publ.:** Coptic Spirituality (1973). **Sport:** Sculling. **Hobbies:** photography and reading. **Remarks:** Fluent in Arabic, French and English. **Prof. & Priv. Addr.:** College de la Sainte Famille, 1 Bustan el Maksy street, Faggala, Tel. 900411, Cairo, Egypt.

GAD EL HAK (Aly Gad El Hak), Egyptian Minister of Wakfs (Charitable Endowments). **Born** in 1917, Dakahliyeh Governorate. **Educ.:** Faculty of Legislation, Al Azhar University. **Dipl.:** International Certificate; Supreme Court Bachelor Degree. **Career:** Legal officer, Dar El ofta, until 1954; worked his way up in the judiciary to President of Giza Court (1972); seconded to Legal Inspection Department (1974); counsel, Cairo Appeal Court (1976); elected Grand Mufti of the Republic in succession to Sheikh Mohamed Khater (21 August 1978); member, Council of Trustees, Radio and TV Federation; member, Higher Council of Islamic Affairs; member, a cademy of Islamic Research; Minister of Wakfs (Charitable Endowments) since 3 January 1982. **Address:** Ministry of Wakfs, Cairo, Egypt.

al-GADDAL (Saeed, Ayoub), Sudanese Businessman. **Born** in 1923 at Singa (Sudan). **Son of** Ayoub al-Gaddal (General Merchant) **and** Mrs., née Nafiesa el Khalifa. **Married** in 1964 to Insaf Ali Arabad (deceased), married a second time in 1973 to Sakina el Mamoun, 6 children: Gaddal M., Mahaf Asim M., Ali M., Manal and Maysa. **Educ.:** School of Design; Arts School, University College of Khartoum; Central School of Art and Craft, London. **Dipl.:** University College diploma; Central School of Art diploma; Senior Management Certificate. **Career:** Teacher, elementary and intermediate school (1942-47); teacher, Secondary school (1952-55); Lecturer, School of Fine and Applied Art (1958-64); Principal, College of Fine and Applied Art (1964-71); General Manager, Blue Nile Packing Corporation since 1971; Designed various stamps for the Post and Telegraph Department; also emblems for the Army, Police and Market; took part in designing various national parks. **Member:** National Stamps Committee; National Committee for Arts, Literature and Culture; Association of Artists (Honorary member). **Sport:** tennis. **Hobbies:** gardening and music. **Clubs:** Garduates club; Khartoum club and Hilal Sports club. **Prof. Addr.:** 285, Khartoum, Tel. 80535. **Priv. Addr.:** Khartoum II, Sudan.

Al-GADHI (Ibrahim Muhammad), Saudi Official. **Born** on 13 November 1934. **Dipl.:** B.A. (Sociology), Faculty of Arts, Cairo University. **Career:** Administrative Manager of Directorate of Education (until 1955); Secretary General of Saudi Cultural Office in Cairo (until 1964); Director of Foreign Missions, Ministry of Education (until 1966); Cultural Attaché to Iran, Turkey, Pakistan (until 1968); Cultural Attaché to Iraq and Kuwait (until 1971); Assistant Director General of Administration, Ministry of Education; Cultural Attaché to Federal Republic of Germany; Cultural Attaché to Lebanon; Deputy Minister of Information for Administrative Affairs. **Address:** Ministry of Information, Tel. 4013104, Riyadh, Saudi Arabia.

al-GAIN (Abdulbar) Saudi Academic, **Born** in 1937, in Medina, Saudi Arabia. **Dipl.:** M.S. (Meteorology) 1976; Ph.D. (Arid Lands Resources Sciences) 1974. **Career:** Member, National Environmental Protection and Coordination Committee, the Council of Regional Organization for the Protection of the Marine (Gulf) Environment; Vice President, IUCN; IUCN Regional Counsellor; member, IUCN Commission on Environmental Planning, the International Council of Enviromental Law, WMO Inter-Governmental Panel of first GAPP Global Experiment and WMO Technical Commission on Atmospheric Sciences; Vice President, UNEP, (1981-82); Vice-President, Meteorology and Environmental Protection Administration (MEPA); Saudi Arabia's Representative to the Governing Council of UNEP; member, the Commission on Environmental Planning; the National Advisory Board, Fauna of Saudi Arabia, Sigma XI and the Editorial Board of Arid Lands Abstracts'. **Prof.Addr.:** P.O.Box 1358, Tel. 6718085, 6710448, Jeddah. **Priv.Addr.:** Tel. 6510187, Jeddah, Saudi Arabia.

GAITH (H.E. Mgr. Dionisios), Syrian Archbishop. **Born** in 1909 in Yabroud. **Educ.:** Saint Joseph University (Beirut). **Career:** Ordained Priest (1937), Professor in Zahlé, Vicar General of the Diocese of Tripoli (1955-72), Sacred Archbishop of Homs, Hama and Yabroud since 1972. **Addr.:** Homs, Syria.

al-GAITH (Said), United Arab Emirates Politician. **Born** in Abu Dhabi, United Arab Emirates. **Career:** Minister of State for Information; Minister of State for Cabinet Affairs since 1977. **Addr.:** Ministry of State for Cabinet Affairs, Minister's Office, Abu Dhabi, United Arab Emirates.

GALANDER (Mahmoud), Sudanese Journalist. **Born** on September 4, 1947 in Port Sudan. **Son of** Mohamed Galander **and** Mrs., née Amina Sherief. **Married** on June 15, 1978 to Butheina. **Educ.:** Suakim elementary school; Port Sudan intermediate and secondary school; University of Khartoum. **Dipl.:** B.Sc. (Economics); Psychological Warfare Diploma. **Career:** teacher (1970-71); Officer and journalist since 1971: Managing-Editor (1972-73); Editor since 1973. **Awards:** May 25th Medal; Asoumoud Medal; Unity Medal; Vladimir VI Medal. **Sports:** soccer and tennis. **Hobbies:** cinema and fiction. **Prof. Addr.:** El Qat El Mussalaha Army H.Q., P.O.Box 16, Tel. 70334, 76305, Khartoum. **Priv. Addr.:** Tel. 54469, Omdurman, Sudan.

GALY (Jean-Pierre, Georges), French Banker. **Born** in 1943 in Toulouse, France. **Son** of Maurice Galy. **Married** in 1975, 1 son. **Educ.:** Lycee Francais de New York; Institut d'Etudes Politiques, Paris; Columbia University, New York. **Dipl.:** Bacalaureat (1959); Public Service Diploma (1964); MBA (1965). **Career:** Prof. Business Techniques, Institut de Gestion d'Affaires, Abidjan, Ivory Coast (1966-68); Professor of Geography and Ancient History, Lycee Francais de New York (1970-72); Banque Europeenne de Financement, Paris; Assistant Vice President, Fidelity International Bank, New York (1970-72); Deputy Rep. Fidelity Bank London (1972-74); Vice President, Fidelity Bank, Europe, Middle East and Africa Division, London, UK (1980-). **Member:** Membre d'Anciens Eleves de l'Institut de Gestion des Affaires, Abidjan, Ivory Coast; Alumni Associations; Lycee Francais de New York; Columbia University School Business Mounjetos de Comminges; Confrerie du Vin de Cahors; Annabel's Club; Royal Automobile Club; Overseas Bankers Club, London. **Hobby:** Walking. **Addr.:** 60-63 Aldermanbury, Tel. 606 8877, Telex: 883432 A/B FIDLN G, London EC2, UK.

GAMA (Abid Husni), Saudi Academic. **Born** in 1944 in Taif, Saudi Arabia. **Dipl.:** B.A. (Political Science)

(1966); M.A. (History) (1971); M.A. (Oriental Studies) (1971); Ph.D. (History) (1972). **Career:** Manager, Purchasing Department, Modern Industries (Tide Plant), Jeddah (1966,1967); attended Conference on Middle East Studies, U.S.A. (1971); Chairman, Department of History, King Abdulaziz University. **Hobbies:** tennis, swimming, photography. **Address:** P.O.Box 2147, Tel. 6879033, Jeddah, Saudi Arabia.

al-GAMARI (Muhammad Ibn Hasan Ibn Ahmed), Saudi Academic. **Born** in 1933 in Gizan, Saudi Arabia. **Dipl.:** Ph.D. (Religious Studies), King Abdulaziz University, Mecca. **Career:** Demonstrator, Islamic University in Madina (1964-71); Lecturer, King Abdulaziz University (1971-79); Assistant Professor, Umm Al Qura University, Mecca (since 1979); officially delegated to propagate Islam. **Honours:** two orders of merit, and sash from Sanaa' University. **Publications:** Al-Shafii's narrations on Sheikh Ibrahim Ibn Yahya; Al-Imam Al-Shawdani, the Interpreter; A Note on Rules of Interpretation; A Tratise on Muhammad's Relations' Opposition to the Dissenting Sect. (Al-Rawafedh). **Hobby:** reading. **Address:** Ma'abda, Rei Zakher, Ibn Duhaish Building, Tel. 5737883, Mecca, Saudi Arabia.

al-GAMASSY (Muhammad, Abdulghani), Egyptian Army Officer. **Born** in September 1921 in Egypt. **Son of** Abdulghani al-Gamassy. **Married,** 3 children. **Educ.:** Military College (Cairo), Specialization in the U.S.S.R. and the U.S.A. **Dipl.:** Bachelor of Military Sciences; graduated from Military College. **Career:** Joined the Egyptian Army Service, Promoted General, then Major General, Assistant then Chief of Staff of the Egyptian Armed Forces (December 1973), took part in the Arab War against Israel in 1967 and 1973; Minister of War and Commander-in-Chief of the Armed Forces (Dec. 1974); Deputy Prime-Minister, Minister of War and War Production; Commander in Chief of the United Armed Forces (March 1976). **Awards:** Several Arab & Foreign decorations. **Addr.:** Ministry of War, Cairo, Egypt.

el- GAMMAL (Ahmed, Mokhtar), Egyptian Executive. **Born** in 1933 in Egypt. **Son** of Mokhtar Mohamed Gammal. **Married** in 1969. **Educ.:** Victoria College, Egypt. **Dipl.:** B.A. (1968). **Career:** Joined Merrill Lynch in 1970: Account Executive and Assistant Vice President, Merrill Lynch, Kuwait (1970-80); Manager, Bahrain (1980-81): Manager and Vice President, Merrill Lynch, Dubai, UAE (1981-). **Member:** Passport Club, Dubai. **Addr.:** P.O.Box 3911, Tel. 225261, Telex: 45563 A/B MERLE EM, Dubai, UAE.

GARAAWI (Abdullah H.), Saudi Official. **Born** in 1933 at Onaizah, Saudi Arabia. **Dipl.:** B.A. Alexandria University. **Career:** Director, Ministry of Labour (1962); Director of Vocational Training centres (1967); Director General, Al Yamanah Press Organization since 1969; Assistant Director General, King Saud University (1971); Director General, Ministry of Industry (1976); Assistant Deputy Minister (1978); Deputy Minister of Industry; member of the Board, Al-Yamamah Press Organization, Al-Jazeerah Press, Printing and Publishing Organization and General Organization for Social Insurance. **Publications:** several articles in Saudi newspapers. **Hobbies:** travel, reading. **Address:** P.O.Box 2208, Tel. 4775313, 4774550, Riyadh, Saudi Arabia.

GARANA (Raouf, Cesar), English Arabic translator at UNO Headquarters in New York (USA). **Born** on September 22, 1937 in Cairo (Egypt). **Married** to Odette Milad in 1958, 1 son. **Educ.:** College de la Sainte Famille, Cairo (1943-55); Faculty of Arts, Cairo University (1955-59); Faculty of Arts, University of Montreal (Canada) (1968-69 and 1969-70); Ecole Normale Jacques Cartier, University of Quebec. **Dipl.:** B.A. (1959); M.A. (1970), Teacher's diploma. **Career:** Printing secretary and translator, Dar el Maaref, Cairo (1958-59); Editing secretary and translator (1959-63); Head, Import Department, Al Maaref Printing and Publishing House, Cairo (1963-66); Head, French Books Publishing Department, Al Maaref Printing and Publishing House (1973-76); Acting Manager, British Encyclopedia circulation department, now English Arabic translator at UNO Headquarters in New York since 1978. **Hobby:** Reading. **Sports:** Outing and swimming. **Prof.Addr.:** United Nations Plaza, Tel. 2127541234, New York, NY 10017, USA.

GARGOUR (Nadim), Jordanian businessman. **Born** in 1951, in Jordan. **Son** of Hanna Gargour (Trader). **Married** in New York in 1974 to Patricia McCormick; 2 children, Hanna and Karim. **Educ.:** College des Freres, Jordan; Reading University in England, Bradford University, U.S.A. **Dipl.:** B.A. in Economics and Sociology; M.B.A. International Business. **Career:** Managing Director, Hansa Line West Germany (1976-77); T. Gargour et Fils, Amman (1977 to date); also Managing Mercedes Ageney, Shipping Departmet, Trading Department; Aqaba Tourist House Hotel. **Sports:** Squash, Swimming. **Hobby:** Music. **Credit Cards:** Visa and Amex. **Prof. Addr.:** King Hussein Street, Amman, Tel. 22307. **Priv. Addr.:** Sweijieyeh, Amman, Tel. 811290.

GARGOUR (Richard), Egyptian Company Chairman. **Born** in 1916 in Cairo. **Married** to Miss Mireille Khair. **Educ.:** St. Joseph College, Cairo. **Career:** Chairman of the Modern Food Company, Director General of the Gargour and Sons, of the National Trading Organization, of Gargour Ezzat and Co. Founder of Lecico (Egypt) S.A.E (1975); Managing Director "Sunshine Tours and Services, S.A.E.," Cairo (1975-83). **Member** of Heliopolis Sporting Club. **Addr.:** 3, El Somal Street (ex-Comanos), Heliopolis, Tel. 664959, Cairo, Egypt.

GARMANY (Howard, Bruce), Zimbabwean Executive. **Born** in 1949 in Salisbury, Zimbabwe. **Married** in 1979. **Educ.:** Rhodes University, Grahamstown, R.S.A., B.Com. (1969). **Career:** Rhobank Ltd., Salisbury, Rhodesia (1970-80); Operations Manager, Banque Nationale de Paris, Bahrain (1980-). **Member:** Associate of Zimbabwe Institute of Management. **Hobbies:** Sports and Boating. **Addr.:** P.O.Box 5253, Tel. 250321, Telex: 8245 A/B BNP BN, Manama, Bahrain.

GARNAOUI (Habib), Tunisian Senior Civil Servant. **Born** on November 9, 1932 at Sousse (Tunisia). **Son of** Garnaoui Belhassen (tailor) **and** Mrs., née Ben Gadha Hallouma. **Married** to Kenani Zineb on September 13, 1958 at Sousse 4 children: Mondher, Karim, Leila and Hicham. **Educ.:** Lycée of Sousse; Faculty of Science Lyon University (France); Faculty of Science, University of Marseilles, Aix-en-Provence (France); Institute of Living Languages, Nice (France); Faculty of Law and Economics, Tunis University (Tunisia). **Dipl.:** Baccalaureate (Mathematics), B.Sc. (Pure Mathematics), B.Sc. (General Mathematics), B.Sc. (Tax Inspector). **Career:** Tax Inspector (1957-61); Chief Inspector (1961-64); Chief, State Tobacco Corporation (RNTA) (1964-69); Sub-Manager RNTA (1969-74); Manager, Société Tunisienne de Banque; now Chairman, Director-General, Mechanical Workshops of the Sahel since 1974; President, Central Section, Franco-Tunisian Chamber of Commerce and Industry; Managing-Director SAHELMOB Company; Mayor of Sousse Town for 5 years starting May 1980. **Awards:** Knight, Order of th Republic. **Sports:** Swimming, table tennis and football. **Hobbies:** Theatergoing, music and travel. **President:** Club Jeune Science of Sousse. **Prof. Addr.:** Municipality of Sousse. **Priv. Addr.:** Khezama, Route Touristique, Sousse, Tunisia. Sousse, Tunisia.

GARRANA (Hassan, Rashed), Egyptian Economist and International Civil Servant. **Born** on November 20, 1918 in Alexandria (Egypt). **Married,** with children. **Educ.:** Faculty of Law, University of Cairo (1936-40 and 41-43). **Dipl.:** L.L.B. (Degree in Public Law) (1942); B.Sc. (Economics) 1945, Ph.D. **Career:** Counsellor, Legal Department, Egyptian Government, Cairo (1941-43); Assistant Professor, University of Cairo (1943-45); Counsellor, International Finance Corporation (IFC) USA (1947-48); Lecturer, University of Alexandria, Department of Graduate Studies, School of Commerce (1950-51); Senior Lawyer, Garrana and Badr Law Office (Egypt) (1948-65); Lawyer, International Finance Corporation (USA) (1965-71); Senior Counsellor, International Finance Corporation, Washington, since 1971. **Member:** Board of Alexandria Bar Association; Association of International Studies, Cairo. **Publ.:** Author of "Extent of Egyptian Public Authorities Right to Issue Regulations" (1946), "Introduction to the Study of Law" (1946), "Egyptianisation of Foreign Investments in Egypt" (1947), "Legal Aspects Relating to Imposition of Arabic Language on Foreign Companies in Egypt" (1947), **Member:** Alexandria Fishing Club. **Prof. Addr.:** IFC, 1818 H Street NW, Tel. 202 393-6360, Washington DC 20433 (USA). **Priv. Addr.:** 1200 N Nash St., Aprt. 254, Tel. 703 254-7324, Arlington, VA 22209, USA.

GARSTIN (Peter, Hamilton), British Executive. **Born** in 1953 in Cambridge, England. **Married** in 1975, 3 sons. **Educ.:** St. Edmund's School, Canterbury, U.K. **Career:** Served Standard Chartered Bank (1971-77); Saudi International Bank (1977-78); Algemene Bank of Nederland, Riyadh (1979-81); Manager, Money Market Division, Commercial Bank of Kuwait, Safat, Kuwait (1981-). **Member:** International Mensa. **Hobbies:** Swimming, Chess and Bridge. **Addr.:** P.O.Box 2861, Tel. 422808, Telex: 22458 A/B CBKFX KT, Safat, Kuwait.

GATKOTH (Peter, Gowal) Sudanese Government Commissioner. **Born** in 1938 at Akobo, Upper Nile Province (Southern Sudan). **Married,** with children. **Educ.:** Atar Junior school; Rumbek Intermediate secondary school; University of Khartoum, until 1964. **Dipl.:** B.Sc. (Economics). **Career:** Bank of Sudan (1964-65); Adviser for Economic Planning, Ministry of Southern Affairs; Member of the Popular Commission for the National Charter; Assistant Director of Projects, Ministry of Southern Affairs (July-Oct. 1971); Deputy Minister for Southern Affairs (Oct. 1971); Member of the Politbureau. Sudanese Social Union (SSU) (Oct. 1971); Adviser, Ministry of State for Southern Affairs; Director, Relief and Rehabilitation Fund (April. 1972); Commissioner,Upper Nile Province, since 1974. **Prof. Addr.:** Office of the Commissioner for Upper Nile Province, Malakal, Sudan.

GAWDAT (Gorgi Aziz), Egyptian Accountant. **Born** on July 20, 1950 in Cairo, Egypt. **Son of** Gorgi Aziz (deceased) **and** Mrs., née Marguerite Kamel Morkos. **Married** to Miss Ola Naugy on September 2, 1980. **Educ.:** Saint Paul College of the Christian Brothers (1955-64); De la Salle College, then Tewfikiyeh School (1965-68); Faculty of Commerce, Cairo University (1969-73). **Dipl.:** Secondary Education Certificate (1968); B. Com. (1973). **Career:** Joined Egyptair (April September 1974); Bank Misr Head Office, Cairo (1974-Sept. 1980); now Asst. Chief Accountant, Oman Investment and Finance Co. Ltd. (S.A.O.) at Muscat, Sultanate of Oman, since October 1980. **Sport:** Football. **Hobbies:** Music, reading. **Prof. Addr.:** Oman Investment & Finance Company Ltd. (S.A.O.), P.O.Box 5476 Roy, Sultanate of Oman. **Priv. Addr.:** 17 Basyouni Street, T-era'a el Boulakiyah, Shubra District, Tel. 940175, Cairo, Egypt.

GAZARIN (Adel, Ismail), Egyptian Chairman of Company. **Born** on March 20, 1926 in Alexandria. **Son of** Ismail Gazarin (Ex-Counsellor), **Married** to Mona Al-Halabi on March 15, 1956, 2 children: Ismail and Amr. **Educ.:** Alexandria University, Faculty of Engineering, E.T.H. (Technical High School), Zurich. **Dipl.:** Bachelor of Science in Mechanical Engineering (1946); Doctor Engineer (E.T.H. Zurich, 1951), Diploma of Summer Courses (M.I.T. Cambridge, U.S.A.). **Career:** Lecturer, Alexandria University (1952-55); Ministry of Industry (1955-59); Planning Director, El Nasr Automotive Manufacturing Co. (1959); now Chairman and Managing Director, El Nasr Automotive Manufacturing Co.; President of the Egyptian Federation of Industries. **Dist.:** Decoration of Commerce and Industry (1965). **Sports:** Tennis and Swimming. **Hobby:** Photography. **Member:** the Cairo Rotary Club and the Gezira Sporting Club. **Prof. Addr.:** El Nasr Automotive Manufacturing Co., Wadi-Hof, Egypt. **Priv. Addr.:** 3, El Malek El Afdal Street, Zamalek, Cairo, Egypt.

GAZEY (A. Shoohail), American Banker. **Born** in 1942 in Michigan, USA. **Son of** Kassam Gazey. **Married** in 1971, 1 son, 1 daughter. **Educ.:** Commerce and Banking. **Dipl.:** B.Sc (1967). **Career:** Banking (1970); Vice President, Unigold International (1981); General Manager, Unigold, Abu Dhabi, UAE (1981-). Adviser, Habib Bank AG., Zurich. **Member:** Tourist Club. **Hobbies:** Swimming, Music and Reading. **Addr.:** P.O.Box 3202, 102 Hamdan Centre, Tel. 332700, Telex: 22945, 22945 A/B UNIGLG EM, Abu Dhabi, UAE.

GAZZAZ (Abbas Ahmed), Saudi M.D. and Civil Servant. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** B.Chem., M.D. **Career:** General Practitioner, King's Hospital, Jeddah; Assistant Director, same hospital; Director of Jeddah Central Hospital; Assistant Director General of Protective Medicine, Ministry of Health. member of Middle Eastern Medical Conference, Iran, WHO meeting, Geneva, Gulf States Ministers of Health meetings, Abu Dhabi (1977) and Kuwait (1978). **Hobbies:** reading, light sports. **Prof. Addr.:** Department of Protective Medicine, Ministry of Health, Tel. 4024867, Riyadh. **Priv. Addr.:** Tel. 4769076, Riyadh, Saudi Arabia.

el-GAZZAR (Abdel Hadi), Egyptian Painter and Professor. **Born** in 1925 in Egypt. **Educ.:** Faculty of Fine Arts, Cairo University; Rome Academy of Fine Arts (Italy). **Career:** Exhibited works at the 28th and 30th Venice Biennali, Brussels International Exhibition (1958), Sao Paulo Bienal (1961), Cairo, Alexandria and Rome; now professor of Painting, Cairo University. **Prof. Addr.:** Faculty of Fine Arts, Cairo University, Egypt.

GAZZAZ (Hassan Abdul Haye), Saudi Businessman, writer and columnist. **Born** in 1918 in Mecca, Saudi

Arabia. **Educ.:** Received general literary education. **Career:** typist, Arabian Car Company (1938); employee, Ministry of Ficance (1947); Director General of Inferior and Publications Department (1956); founder, Arafat weekly newspaper (1958); founder, Arafat Factories (1968); Board member, Jeddah Electricity Co. (1957-64); Owner and Director General, Arafat Brick and Pottery Pipe Factories. **Publication:** Meshwari Maa Al Kalemah (My Lifetime with the Word). **Hobbies:** writing, travel, sports. **Prof. Addr.:** P.O.Box 1501, Abdulaziz Street, Nawaf Building No. 3, Tel. 6422325, Jeddah. **Priv. Addr.:** Tel. 8626337, Jeddah, Saudi Arabia.

GAZZAZ (Muhammad Saleh), Saudi Scholar (Islamic Ulama) and Caller. **Born** in 1902 in Mecca, Saudi Arabia. **Educ.:** Islamic. **Career:** One of the greatest Islamic Ulamas (Scholars); former Secretary General of World Muslim League; As Head of the World Muslim League, spares no efforts to fulfil the League's objectives of promoting Islam all over the world, assisting Islamic communities, minorities, cultural centres, societies, mosques and schools in Asia, Africa, Europe and the Americas; instrumental in all the wide range of Islamic activities conducted by the League all over the world. **Address:** c/o World Muslim League, Holy Mecca, Saudi Arabia.

GEBARA (Fouad, Hassan), Syrian Former Magistrate and Statesman. **Born in** 1911 in Antioch. **Son of** Hassan Gebara. **Educ.:** Arab Institute of Damascus. **Dipl.:** Licentiate of Law (1935). **Career:** on the Bench, successively Judge at Alexandretta; Deputy Public Prosecutor, Judge at Lattakia (1938); Counsel at the Court of Appeal; President of the Homs Court of Appeal; Minister (1960-61). **Publ.:** Translation of Chaler's work on the Liberation of Switzerland. **Addr.:** Homs, Syria.

GEORGE (Kollamana, Abraham), Indian Exchange Dealer. **Born** in 1948 in Travandrum, India. **Son of** Abraham George. **Married** in 1975, 2 daughters. **Dipl.:** B. Com. **Career:** Joined Chicago Bridge & Iron Company Kuwait and Dubai (1970-72); Citibank N.A. Dubai, UAE (1972-77); Chief Foreign Exchange Dealer, Banco Urquijo S.A., Abu Dhabi, UAE. **Member:** Association of Cambiste International, Paris; UAE Forex Association; Indian Association, Dubai; Indian Social Centre, Abu Dhabi. **Hobbies:** Fishing and Reading . **Addr.:** P.O.Box 6308, Tel. 326410, 327496, Telex: 23344 A/B URQUFX EM, Abu Dhabi, UAE.

GEORGE (Richard William), American Bank Manager. **Born** in 1945 in USA. **Son of** Robert George. **Married** in 1979, 1 daughter. **Educ.:** University of California, Berkeley. **Dipl.:** MBA (1969). **Career:** Management Consultants, McKinsey Co. (1970-71); Citibank (1971); New York (1971-72); Puerto Rico (1972-75); Istanbul, SR Officer for Turkey (1975-78); Vice President, Citibank, Bahrain (1978-). **Addr.:** P.O.Box 548, Manama, Bahrain.

GERARD-MARCHANT (Jacques André Henri, Gérard), French General Manager of companies in Algeria. **Born** on September 26, 1916 in Torcy. **Son of** Late Gérard Gérard-Marchant **and** Mrs., née Geneviève Serpette de Bersaucourt. **Educ.:** Saint-Louis Lyceum in Paris. **Dipl.:** Baccalaureate. **Career:** General Manager of several companies in Algeria. **Award:** Military Cross, W.W.II. **Member** of the Anfa Golf Club, Fedela Golf Club. **Prof. Addr.:** 27, Orangers Alley, Aïn as-Sebaa. **Priv. Addr.:** Villa "Jalma" Aire Anfa, Casablanca, Morocco.

GERMANOS (Raymond), Lebanese Executive. **Educ.:** Licence en Droit from the Faculty of Law in Beirut and Damascus (1954); Damascus University, Syria (Finance Economics). **Career:** Lawyer (1955); Secretary to the Board of Directors, Gefinor Group of Companies, Lebanon (1963); Legal and Administrative Departments Manager, Arab Investment Co. SAL (1964); Manager, Gefinor Group; Manager, Gefinor, Paris (1977-); Assistant General Manager, Arab Investment Co. SAL, Beirut (1978); Secretary General, Gefinor Investment Ltd., Geneva, Switzerland; Director, of Trade Exchange Co. SAL; societe des Immeubles Modernes SAL; Societe Nationale pour les Projets Fonciers SAL. **Addr.:** P.O.Box 316, Tel. 355530, 355539, Telex: 23254 A/B GEFIN CH, CH 1211 Geneva 3, Switzerland.

GEZAIRY (Hussein Abdul-Razzaq), Saudi M.D and Former Minister. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** M.S.B. CG, Cairo University (1957); Diploma in General Surgery, Cairo University (1960); F.R.C.S., London (1965), **Career:** General Practitioner, King Saud University (1960); Registrar in both Brompton and Royal Free Hospitals, London; Founding Dean, Faculty of Medicine, King Saud University (1966); Lecturer, Assistant Professor then Associate Professor in General Surgery, Faculty of Medicine, King Saud University; Professor of General Surgery (Leading Cardiac Thoracic Surgery), external examiner, Faculty of Medicine, King Saud University; former Minister of Health; participated in ordinary and special sessions of Health and the Arab Gulf States, WHO Regional Sub-Committee A' annual meetings for Eastern Mediterranean, World Health Assembly Sessions, international conferences for medical education, Saudi medical seminars and conferences, ministerial consultation attended by both the Ministers of Health and the Ministers of High Education (under the auspicies of WHO), Tehran, 1978; member of the Ministerial Region Consultation Committee, WHO; President of the Higher Board, Arab Council for medical specialization, Arab Board. **Honours:** King Abdulaziz Order, Second Class, granted by H.M. the late King Khalid Ibn Abdulaziz; Leopold II Medal (the Grand Ornament), granted by His Majesty the King of Belgium; Bright Star Decoration, National Republic of China, November 1981. **Hobbies:** reading, sports, listening to music. **Address:** c/o Ministry of Health, Riyadh, Saudi Araia.

GHADAT AS-SAHRA', Saudi Arabian Poet. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Poet, Contributed to several newspapers and magazines. **Publ.:** Author of "Les Voiles oubliées du Nil" (1969 Beirut). **Addr.:** Jeddah, Saudi Arabia.

al-GHADBANE (Adel), Egyptian Writer and Poet. **Born** in Aleppo. **Educ.:** Secondary. **Career:** Joined the Egyptian State Railways, Interpreter, the Cairo Mixed Courts; Professor of Arabic Literature, Holy Family College of the Jesuits Fathers in Cairo; Joined Dar al-Maaref Publishing and Printing House in Cairo (cir. 1937); now Head of the Publishing Department and Managing - Director of Dar al-Maaraf; contributed numerous studies and articles to leading Arabic newspapers and periodicals; Much travelled visiting most of Western Europe, the U.S.A. and Latin America, notably Argentine where he received a rousing welcome by the Lebanese and Syrian communities there. **Publ.:** "Naguib al-Haddad", "Min Wah' Al Iskandaria", "Ahmas El Awal", etc. **Prof. Addr.:** Dar al-Mareef, Corniche Road, Cairo. **Priv. Addr.:** Tagher Bldg., Garden City, Cairo, Egypt.

GHAIB (Mukhlis, Mouloud), Iraqi Statesman. **Born** on April 10, 1931 in Tiberit (Iraq). **Son of** Mukhlis Mouloud (Former President of the Chamber of Representatives) **and** Mrs. Bidour Rajab ar-Rifaï. **Married** to Nawar Abdulfattah on December 29, 1960, 3 children: Soumaya, Muhammad-Hader and Nadya. **Educ.:** Mamouniya Primary School; Gharbiya Intermediate School; Geneva University Medical College; Liverpool University Tropical Medicine and Hygiene School; Mustansiriya University, College of Law. **Dipl.:** Bachelor in Science and Medicine, Licence in Science and Medicine, Doctor in Medicine, Diploma in Tropical Medicine and Hygiene, Specialist in Public Health, Bachelor of Law. **Career:** Doctor, Private Clinic (1957-60); Doctor in School Health Directorate (1960-62); Director of School Health Services (1962-63); Director General of Medical Services (1963-64); Member of the Iraqi Delegation to the World Health Organization (1964); Director of School Health Services (1964-68); Acting Dean of High Institute of Health Professions; Lecturer at Baghdad University, President and Member of several committees; Head of Iraqi Delegation to Health Education in Kuwait; Representative of Arab League in Arabian Gulf, Cairo; Member of Delegation to Social and Welfare Conference in U.S.A.; Minister of Municipal and Rural Affairs since 1968. **Publ.:** Research work and Thesis on the Intervation of Salivary Glands, several research works on School Health, several works on schistosomaiasis (Belharizia Heamatobium and Treatment). **Sports:** Hunting and Boating. **Hobbies:** Lectures and research work. **Member** of Al-Mansour Club, Doctors' Association, Iraqi Medical Society, Red Crescent Society, Cancer Society, Co-operative Association of Medical Professions, President of People's Refuge Association. **Prof. Addr.:** Ministry of Municipal and Rural Affairs, Tel. 89511, Baghdad, Iraq. **Priv. Addr.:** Al-Mansour, Tel. 36520, Baghdad, Iraq.

GHAIBEH (Haidar), Syrian Economic Adviser, Arab Fund for Economic and Social Development. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Lic. Law; Economic and Finance, Ph.D. from Columbia University, USA. **Career:** Ass. Sec. General of the Ministry of Economy for Foreign Trade; He led the Syrian Delegation to Egypt in 1966, which succeded in restoring normal economic relations. Chairman, Bank of Syria and Overseas; Sec. Ass., Council of Arab Econ. Unity; Senior Ec. Adv. and Project Manager, U.N.; Project of Inst. Sup. to the Ministry of Economy in the Yemen Arab Republic; Regional Adviser on External Trade, Planning and Policies, ECWA, Beirut. **Addr.:** 154, G, Mezzeh, Syria.

GHALEB (Awad, Hejazi), Palestinian Financial Manager. **Born** in 1943 in Al-Ghabsieh. **Son of** Saleh Ghaleb. **Married** in 1973, 3 sons. **Educ.:** Cairo University. **Dipl.:** B. Com. **Career:** Auditor, Aweida Shattara & Co., Beirut (1967); Auditor, Aweida Shattara & Co., UAE (1968); Financial Manager, Al Nasr Group, Dubai, UAE (1969-), Director, Al-Nasr Group; Al-Nasr Trading Division, Dubai; Al-Nasr Engineering Division, Dubai; Al-Nasr Trading Division, Abu Dhabi; Crescent Oil Fields Supply, Sharjah and Abu Dhabi; Al-Nasr Film Co.; Al-Nasr Novelty Stores. **Member:** Dubai Country Club. **Addr.:** P.O.Box 1106, Tel. 661625 - 29, Telex: 45638 A/B ALNASR EM, Dubai, UAE.

GHALEB (Kamel, Osmane), Egyptian Civil Servant. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Former Under Secretary of State Public Works, Member of the Egyptian Institute. **Award:** Grand Officer order Tadj of Iran. **Addr.:** 21, Gamaleddine Abou al-Mahassen Street, Garden City, Tel. 20125, Cairo, Egypt.

GHALEB (Muhammad, Mourad), Egyptian Diplomat. **Born** on April 1, 1922 in Cairo. **Son of** Mourad Ghaleb. **Married** to Shoukreya Ali Muhammad in 1953, 2 children. **Educ.:** Secondary and Military College, Cairo. **Career:** Under-Secretary Foreign Affairs, Cairo (1959-60), Ambassador to Zaire Republic (1960), to U.S.S.R. (1961). **Sports:** Swimming and tennis. **Hobbies:** Reading and camping. **Priv. Addr.:** 78, an-Nil Street, Guiza, Cairo, Egypt.

GHALEB (Qassim), Yameni Statesman and University President. **Educ.:** Secondary and Higher. **Career:** Minister of Education and Information (1965-66), Minister of Education (1966-67), President of Islamic University of Taiz since 1966. **Addr.:** c/o Islamic University of Taiz, Yemen Arab Republic.

GHALI (Elias Saad), Retired Interpreter. **Born** on May 17, 1908 in Damascus, Syria. **Married** in 1939 to Miss Laurice Antoun Absi, 3 daughters: Liliane (Mrs. François Diab), Muna (Mrs. Ibrahim Sahian), and Souad (Mrs. Mitri Sargi). **Educ.:** Patriarcal College (1020-25), St. Anne Seminary of Jerusalem (1925-31). **Dipl.:** Philosophy (1938), Degree in Translation. **Career:** Joined the Ministry of Justice, Clerk of Court , Head Clerk of Ct. Cassation (1931-70); Professor of Arabic (1945-65). **Publ.:** translation from French into Arabic: "Antar" (1963), "Un Educateur de Génie, Dante" (1967); translation from Greek into Arabic: "Dialogues of the Dead" (1967); Comp.: "The Garden of Animals" (1978), "Garden of Descendants" (1979); Contr. of articles to various journals. **Award:** Cavaliere de l'Ordine Della Stella Solidarieta Italiana (1974). **Hobby:** Reading. **Address:** 313, Faysal Nassif Street, Kassaa, Tel. 442679, Damascus, Syria.

GHALI (Youssef, Iskandar), Egyptian University Professor. **Born** on January 15, 1929 in Cairo. **Son of** Dr. Iskandar Ghali (Barrister) **and** Mrs. Bedour Boctor. **Educ.:** Collège de la Sainte Famille, Cairo, Egypt (1937-47); Faculty of Agriculture, Cairo University (1948-51); University of Minnesota, U.S.A. **Dipl.:** Bachelor of Science (Agriculture 1951); Master of Science (Biochem 1956); Doctor of Philosophy (Biochem 1959). **Career:** Demonstrator at the Faculty of Agriculture Biochemistry Department, Cairo University (1952-61); Lecturer at the Said Faculty, Biochemistry Department (1961-67); Staff member at the University of Minnesota (U.S.A.); Biochemistry Department (1963-64); actually Associate Professor at the Faculty of Agriculture, Biochemistry Department, Cairo University, in mission in Algeria. **Publ.:** Author of "The constitution of Starch Galactose-Codextrin", in collaboration with Dr. M.H. Fisher and Dr. F. Smith (Cereal Chemistry 45, No.5, 421 published in 1968; "The constitution of an Amylopectin-Xylose Codextrin", in collaboration with Dr. F. Smith (J. Chem. Egypt 10, No.3, 267), published in 1967; "Isolation of Starch from Legume Seed"in collaboration with Dr. M. Ghanem, Pakistan J. of Science 19, No.4, 175 published in 1967: "Separation and Chemical Study of Starch from Corn Grains, in collaboration with Dr. Abdulakher and Dr. A. Fawzi, Pakistan J. of Science 18, No.3, 112 published in 1966: "The Effect of Steeping on the Horny and Floury Varicities of Corn Grains" in collaboration with

Dr. Abdulakher and Dr. A. Fawzi, Alexandria, J. Agricultural Research 16, No 1,1968: "Chemical Study concerning starch modified with hypochlorate", in collaboration with Dr. Abdulakher and Dr. A. Fawzi, published in Alexandria in J. of Agricultural Research 16, No.2, 1968; "The Production of Starch and Flour from Sweet Potatoes", in collaboration with Dr. Abdulakher. published in the Annals of Agricultural Science (Ain Shams University), 11, No. 1, 1959-66; "Oxidation of Polysaccharides with Lead Tetraacetate" in collaboration with Dr. Abdulakher, Dr. A. Youssef and Dr. A.N. Michalinos J. Chem. Egypt, 6, No.1, 107 (1963); "The constitution of Polysaccharides from Prinkly Pears Plants" (op. ficus indica) in collaboration with Dr. M. Abdulqader and Dr. A. Khalifa (This paper was accepted at the first Arab Chemical Congress held in Cairo in 1966). **Sports:** Swimming and shooting. **Member** of Heliopolis Sporting Club, Cairo, Egypt, Egyptian Chemical Association. **Priv. Addr.:** 5, Ibrahim Lakaki Street, Heliopolis, Tel. 873349, Cairo, Egypt.

al-GHALIB (Al Sharif Hazem), Saudi Executive. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Economics and Political Science), American University, Beirut. **Career:** Former Administrative Manager, Personnel Department, Saudia, later Employment Manager; member of Board of Al Sharif Ghalib endowments (Wakfs) Administration. **Hobby:** karate. **Address:** Personnel Department, Saudi Arabia Airlines Corporation, Jeddah, Saudi Arabia.

GHALIOUNGHI (Paul, Elias), Egyptian Endocrinologist. **Born** on September 18, 1908 at Mansourah (Egypt). **Son of** Elias Ghalioughi **and** Mrs., née Marie Deeb. **Married** in 1934 to Huguette Aziz Mancy, 2 children: Paul Sherif and Jean Moenis. **Educ.:** College of the Christian Brothers, Cairo; Faculty of Medicine, Cairo University; specialisation in Vienna, Paris and London. **Dipl.:** M.B., B.Ch., F.R.C. London, F.A.C.P., Corr. **Career:** Chairman Department of Internal Medicine, Ain Shams University, Cairo until 1966; Adviser to Kuwait Ministry of Health Until 1972; now practice in Cairo. **Publ.:** The House of Life: Magic and Medical Science in Ancient Hospital; Health and Healing in Ancient Egypt; **Awards:** Ibn An-Nafis and Abdul Latif al Boghdady. **Hobbies:** archaeology, history of medicine and photography. **Prof. Addr.:** 21, 26th of July street, Cairo. **Priv. Addr.:** 18, Gezira street, Zamalek, Cairo, Egypt.

al-GHAMDI (Abdullah Salih), Saudi Academic. **Born** in 1949 at Arra, Al-Baha. **Dipl.:** B.Sc., M.Sc., Ph.D. **Career:** Assistant Professor, Faculty of Agriculture, King Faisal University. **Hobbies:** travel, sports. **Address:** Faculty of Agriculture, King Faisal University, Haffuf, Saudi Arabia.

al-GHAMDI (Muhammad Ibn Ibrahim A.), Saudi Businessman. **Born** in 1925 at Baljurashi, Ghamid. **Career:** Active in the fields of commerce, industry and construction; one of the founders of Tihama for Advertising, Public Relations and Marketing Research; member of Board, Jeddah Refinery Co. (SARCO); sports welfare societies. **Address:** Al-Buraimy Street Makkah Road, Kilo 4, Tel. 6875567, 6890516 (Office) and 6880176 (Home), Jeddah, Saudi Arabia.

al-GHAMDY (Ali Abdullah Mughram), Saudi Academic. **Born** in 1944 at Baljurashi, Ghamid. **Dipl.:** B.A. (Honours); Ph.D. (Geography). **Career:** Former Dean, Faculty of Arts, and Head of Department of Geography, King Abdulaziz University; Demonstrator, King Abdulaziz University (1967); Lecturer (1973); Director, Islamic Centre, London; particularly interested in the development of rural areas. **Publications:** Assarah, Saudi Arabia (Ph.D. Thesis); Change and Development In a Rural Context. **Hobbies:** reading, photography, travel. **Address:** The Islamic Centre, London, England.

al-GHAMDY (Ali G. Maadhah), Saudi Chemical Engineer. **Born** in 1945 at Salim Baljurashi **Dipl.:** Ph.D. (Chemical Engineering) (1978). **Career:** Demonstrator, University of Petroleum and Minerals (UPM) (1971); Assistant Professor, Chemical Engineering Department, UPM (1978-82); Associate Professor, Chemical Engineering Department and Director, Petroleum and Gas Technology Division, Research Institute, UPM, **Member:** American Institute of Chemical Engineers (AICHE), American Chemical Society (ACS), Tau Beta Pi (Engineering Honor Society), Omega Chi Epsilon (Chemical Engineering Honor Society) and the International Desalination and Environmental Association (IDEA); member of the Board, Eastern Petrochemical Company (SHARQ), Jubail and the International Desalination and Environmental Association; participated in several national and international professional conferences and several radio and Television programmes. **Publications:** Articles in professional journals relating to energy, natural gas processing, petrochemical industry in Saudi Arabia and water desalination. **Hobbies:** reading, travel, photography. **Address:** University of Petroleum and Minerals, P.O.Box 83, Tel. 8603888, 8603883, Dhahran, Saudi Arabia.

al-GHAMDY(Ali Said S,), General Manager, Al Madina Press and Publication Establishment. **Born** in Mount Shagra (Ghamid). **Educ.:** Secondary School Education. **Career:** Registrar, Riyadh Court (1957-58); Secretary to the Under-Secretary, Ministry of Finance (1959-65); Western Province Branch Manager, Ministry of Works and Housing (1965-67); General Manager, Finance, Jeddah Islamic Port Authority (1967-69); member of Board, Al Madina Press and Publication Establishment and of Dar-Ul-'Ilm Printing and Publication Company. **Hobbies:** reading, journalism. **Address:** P.O.Box 807, Tel. 7612100, Jeddah, Saudi Arabia.

el-GHAMMAS (Hamed, Mostafa), Egyptian Bank Manager. **Born** in 1929 in Fariskour, UAR. **Son of** Mostafa El Ghammas. **Married** in 1958, 2 sons, 2 daughters. **Educ.:** Cairo University. **Dipl.:** B.Com. (Honours) (1951). **Career:** National Bank of Egypt (1951-77); Assistant Managing Director, Chase National Bank, Cairo (1977-78); General Manager, Nile Bank, Cairo, Egypt (1978-). **Addr.:** P.O.Box 2741, 35 Ramses Street, Tel. 753640, Telex: 344-93368 A/B BANIL UN, Ataba, Cairo, Egypt.

al-GHAMRAWI (Nefissa), Egyptian University Dean. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** University Graduate. **Career:** Faculty Professor, Dean to the Higher Institute of Sports: **Addr.:** Gezireh, Egypt.

GHANDOUR (Ali, Ismail), Jordanian Aeronautical Engineer. **Born** on May 28, 1931. **Son of** Ismail Ghandour. **Married** in Beirut in 1955 to Miss Altaf Ghandour, 4 children: Raghida, Fadi, Amal, Iman. **Educ.:** Primary, Secondary and College Education at American University of Beirut; Aeronautical Engineering at New-York University. **Dipl.:** B.Sc (Aeronautical Engineering). **Career:** American Airlines in Chicago (1953-54); Senior Engineer, Lebanese Civil Aviation Department (1954-56); Chief Engineer and then V.P. Tech. Aff. for Lebanese International Airways (1956-62); helped start Alia, the Royal Jordanian Airline Tech. Dire. and then in 1968 President, and in 1974 Chairman of the Board (1963 to date); Member of the Board of Trustees, American University of Beirut (March 1979 to date); Member of the board of Advisors to the Center of Contemporary Arab Studies (February 1978- November 1979), Chairman of the Center's Advisory Council (November 1979 to date), Georgetown University, Washington; Member of the Board of Trustees, Royal Scientific Society (1971 to date); Member of the Board, World Affairs Council of Jordan (December 1977 to date); Founder (1965), Vice-President (1965-75), Chairman of the Board of Trustees (1975-77), Vice-Chairman of the Board of Trustees (1977 to date), Royal Academy of Aeronautics; Co-Founder (1975), Member of the Board (1975 to date), Arab Air Services; Founder (1975), Chairman of the Board and President (May 1975 to date), Arab Wings; Chairman of the Board, Holiday Inn Jordan (1974 to date); Member of the Board, Hotel Intercontinental (1972 to date); Member of the Board, Hotels and Resthouses Corporation (1973 to date); Chairman of the Board and Founder, Jordanian Falcons (1976 to date). **Awards:** Commander, Order of Al-Istiklal of Jordan; Commander, Order of Al-Kawkab Al-Urduni of Jordan; Grand Officer, Order of Al-Istiklal of Jordan; Grand Cordon, Order of Al-Istiklal of Jordan; Sitara Qodeh Azm, Sitara I of Pakistan. Sitara Quaid-e-Azm (Pakistan); Sitara 1 of Pakistan; grand Decoration of Honour in Silver with Sash for services to the Republic of Austria. **Sports:** Swimming, Hunting. **Hobby:** Political readings and Research. **Credit Card:** American Express. **Prof. Addr.:** ALIA, P.O.Box 302, Tel. 39305, Amman. **Priv. Addr.:** Shmeisany, Tel. 64566, Amman, Jordan.

GHANDOUR (Izzat, Hassan), Jordanian Army Officer. **Born** in Jordan. **Son of** Hassan Ghandour. **Educ.:** Secondary and Military Academy. **Career:** Joined the Jordanian Armed Forces, Promoted General, Director General of the General Security (June 1969). **Addr.:** c/o Ministry of the Interior, Amman, Jordan.

GHANDOURAH (Abdulaziz Muhammad), Saudi Civil Servant. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering). **Career:** Director, Road Department, Jeddah (1963-71); Director General, Technical Department for Roads and Seaports; Director General, Mina Development Project since 1975; member of the Royal Commission for Jubail and Yanbu; participant, Conference of Arab Ministers of Housing. **Prof. Adddr:** P.O.Box 6172, Tel. 6659503, Jeddah. **Priv. Addr.:** Tel 8624907, Jeddah, Saudi Arabia.

GHANDOURAH (Sulaiman Muhammad Hussain), Saudi Official. **Born** in 1930 in Mecca, Saudi Arabia. **Dipl.:** Diploma (Business Administration), Institute of Public Administration, Cairo; a course in Management, American University, Cairo. **Career:** General Director of Personnel, Ministry of Communications (1956), Administration and Personnel Affairs (1962), Financial Affairs (1961); Adviser to H.E. Minister of Communications for Financial and Administrative Affairs (1965); Director General of Administration of Telegraph and Telephone, Ministry of P.T.T., (1975); Assistant Deputy Minister of T and T (1977) Deputy Minister of Post, Telegraph and Telephone for Financial and Administrative Affairs. **Hobbies:** reading, travel. **Address:** Malaz, Riyadh, Saudi Arabia.

al- GHANEM (Abdullah, Yusuf), Kuwaiti Bank Manager. **Born** in Kuwait. **Son** of Yusuf Al Ghanem. **Married. Educ.:** Mubarakiyah School, Kuwait; Glasgow University, UK. **Career:** Minister of Water and Electricity (1974); Second Deputy President of the Kuwait Chamber of Commerce and Industry (1970-); Former Chairman of Kuwait Insurance Co.; Chairman of Equipment Ltd; Y.I. Alghanim and Partners. Chairman, United Gulf Bank EC, Manama, Bahrain. **Hobbies:** Swimming and Fishing. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556 BN, Manama, Bahrain.

GHANEM (Habib), Bank Manager. **Career:** Chairman and General Manager, Societe Tunisienne de Banque, Tunis, Tunisia. Chairman, Union Tunisienne de Banques S.A., Paris, France. Deputy Chairman, The Arab Libyan Tunisian Bank, Beirut, Lebanon. Director, Societe Financier de Gestion (Sofiges), Tunis, Tunisia; UBAF Arab Italian Bank S.P.A.; President and Chief Executive, Arab Banking Corporation, Rome, Italy. **Addr.:** 1, Avenue Habib Thameur, P.O.Box 638, Tel. 258000, 242833, Telex: 12376-77, Tunis, Tunisia.

GHANEM (Ismail), Egyptian Lawyer and Statesman. **Born** on May 24, 1924 in Alexandria (Egypt). **Married** in 1951 to Moyna Kathleen McGrath (deceased, 1959) and remarried to Martje Schotanus, four children. **Educ.:** Faculty of Law, Alexandria University; Faculty of Law, Paris University; Institute of Comparative Law, New York University (USA). **Career:** Lecturer, Faculty of Law, Alexandria University; also, Ayn Shams University (1951); Dean, Faculty of Law, Arab University in Beirut (Lebanon) (1962-63); Dean, Faculty of Law, Ayn Shams University (1966-68); Vice-Rector of the said university (1968-70), then rector (1971-74); Permanent delegate to the United Nations Education, Social and Cultural Organisation (UNESCO), Paris (1970-71); Minister of Culture (May-September 1971); Chairman, Council for the Social Sciences (1971); Vice-Premier and Minister of Higher Education and Scientific Research (1974-75). **Publ.:** Author of "Le Droit du Travail" (1962), "La Vente" (1963), "Le Droit Subjectif" (1963), "Les Droits Réels Principaux" (1962), "Le Théorie Générale des Obligations" (1966-67). **Member:** Executive Board, Cairo Governorate; Board, Academy of Scientific Research. **Prof. Addr.:** c/o Ministry of Higher Education, Cairo, Egypt.

al-GHANEM (Muhammad, Ahmad), Kuwaiti Diplomat. **Born** in Kuwait. **Son of** Ahmad al-Ghanem. **Educ.:** Secondary and Higher. **Career:** Attached to the Ministry of Foreign Affairs, Ambassador of Kuwait to Lebanon (1963-65), now attached to the Ministry of Foreign Affairs in Kuwait. **Addr.:** c/o Ministry of Foreign Affairs, Kuwait.

GHANEM (Muhammad Hafez), Egyptian Statesman. **Born** in 1925. **Educ.:** Cairo and Paris Universities. **Career:** Lecturer, Faculty of Law, Alexandria University (1949); Professor of Public International Law and Vice Dean of the Faculty of Law, Aïn Shams University (1960-68); Minister of Tourism (1968-69); Vice President of the Faculty of Laws, Aïn Shams University; Minister of Health (Aug.-Oct. 1969); Minister of National Education (July 1969-72); Secretary General, Arab Socialist Union (1971); Secretary, Economic Affairs, ASU (July 1972); First Secretary, ASU (1973); Secretary-General, Egyptian International Law Association; Deputy Prime-Minister, Minister responsible for Social Development and Services (1976). **Dist.:** State Prize for best publications in field of international Law and Political Science 1969). **Publ.:** Author of "Public International Law" (in arabic) 1964, "International

Organization" 1967. **Addr.:** 3, Bergas Street, Garden City, Cairo, Egypt.

Al GHANEM (Yousif, Ibrahim), Kuwaiti Executive. **Born** in 1923 in Kuwait. **Son** of Ibrahim Al Ghanem. **Married. Educ.:** Cairo University. **Dipl.:** B. Com. (1950). **Career:** Chairman, Independent Petroleum Group; Specialities Co; Medicine Importers Union; Vice-Chairman, Al-Ahli Insurance Co.; Director, Pearl Investment Co. Manama, Bahrain (1982). **Member:** Kuwait Economic Society. **Addr.:** P.O.Box 5809, Tel. 246570, Telex: 9353 LULUAH BN, Manama, Bahrain.

GHANI (Muhammad), Iraqi Sculptor. **Born** in 1929 in Iraq. **Educ.:** Secondary and Arts Academy. **Career:** Sculptor, **Works:** Contributed to several Art Exhibitions (Galerie "One", April 1968). **Addr.:** Baghdad, Iraq.

Al-GHANIM (Abdullah Muhammad), Saudi Educator. **Born** in 1936 at Jalajel. **Dipl.:** B.A. Shari'a (Islamic Law). **Career:** Headmaster of Al-Noor Institute (for the blind) (1960-62); Director of special education, Ministry of Education, later Director General; member, International Deaf and President of the Regional Bureau of the Middle East Committee for the Affairs of the Blind (MECFAB); member, International Deaf and Blind Association; member of the International Council for the Aid of the Visually Handicapped; President, Executive Committee of the Regional Bureau for the Affairs of the Blind; Vice President of WCWB and IFB; President (Middle East Region), The International Child Care Association for the Visually Handicapped; member, Board of Consultants, the World Health organization. **Honours:** Medal of Merit, first class awarded by King Hussain of Jordan; Medal of Merit from President of Tunisia, Al-Habib Bourguiba; Gold Medal of Honour from the Federation of the German War Blind; other Gold Medals awarded from Arab States. **Hobby:** reading. **Prof. Addr:** The Regional Bureau of the MECFAB, Tel. 4032409, Riyadh. **Priv. Addr.:** Tel. 4763701, Riyadh, Saudi Arabia.

GHANNAM (Abdullah Mohamad Ali) Saudi Businessman. **Born** in 1929 in Mecca, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** Clerk, Ministry of Finance; Secretary, General Education Department, Ministry of Education; Director, Translation Department, Chamber of Commerce and Industry, Mecca; Importer of ready-made clothes. **Hobby:** reading. **Address:** Abdullah Al Faisal Street, Mecca, Saudi Arabia.

al-GHANNAM (Mohamed, Ahmed), Egyptian Specialist in Education and Administration. **Born** on January 12, 1928 at Talkha town, Dakahliyah Governorate (Upper Egypt). **Married,** with children. **Educ.:** Faculty of Arts, Cairo University (1944-48); Higher Institute of Education, Cairo (Egypt) (1948-50); Faculty of Education, Ayn Shams University, Cairo (1953-55); Columbia University, New York (1956-59). **Dipl.:** Bachelor of Arts, (1948), Master of Arts (Education) 1955, Ph.D. (Education) 1959. **Career:** Social Science Teacher, Secondary School (Egypt), Consultant in Education Planning, Ministry of Higher Education, Cairo; Researcher, Department of Education Research, Ministry of Education, Cairo; Instructor, Ayn Shams University, Cairo (1961); Visiting Professor of Education, Baghdad University (Iraq) (1964-67); Associate Professor of Education, Ayn Shams University, Cairo (1967); Professor of Education Administration, Faculty of Education, Ayn Shams University, Cairo (1972-74); Regional Officer for Education Planning and Administration, UNESCO; Head, Planning Centre Regional Office for Education, Beirut, Lebanon (1974). **Publ.:** "The Teacher in Egyptian School and Society" (1953), "The Future of Higher Education in Iraq" (1967), "Politics in Educational Planning" (1970), "Education in the Arab States viewed from the Marrakesh Conference" (1971), "Methodology in Education" (1972), "Administration Technology" (1972). **Awards:** State Prize in Arts (Egypt) (1972). **Member:** Ayn Shams Professors Association; Association of Graduates of Education Institutes, Cairo. **Spec. Intr.:** Education Planning & Administration, Social and Philosophical Foundations of Education. **Hobbies:** walking and gymnastics. **Prof. Addr.:** UNESCO, Avenue Cité Sportive, Tel. 3111-45 Beirut, Lebanon. **Priv. Addr.:** Al Tani Building, Verdun street, Beirut, Lebanon.

al-GHANNAM (Soliman Muhammad), Saudi Academic. **Born** in 1939 in Riyadh, Saudi Arabia. **Dipl.:** Ph.D. (Modern History of the Near East and the Arab Peninsula). **Career:** Assistant Librarian, Central Planning Organization (1964-66); Assistant Lecturer, Department of History and Civilization, Faculty of Shari'a (Islamic Law), Umm Al Qura University Committee for the Promotion of Scientific Research; Assistant Professor of History, Faculty of Arts, King Abdulaziz University; member of Committee for Coordinating Plans and Programmes of the Department of Archaeology. **Publications:** Nazarat wa Ara'a fil Tarikh wal Turath (Views and View-points in History and Tradition) a series of articles published in Al Yamamah weekly magazine (1974); Al Tarikhul Hadith lil Jaziratil Arabia (Modern History of the Arab Peninsula). **Hobbies:** sports, travel. **Prof Addr:** Faculty of Arts, King Abdulaziz University, Tel. 6879033, Jeddah. **Priv. Addr.:** Tel. 6873780, Jeddah, Saudi Arabia.

GHANNI (H.E. Mgr. Gabriel), Iraqi Archbishop. **Born** in 1910 in Mossul. **Educ.:** Patriarchal Seminary of Mossul (1919-22), Propaganda University of Rome (1923-25). **Career:** Ordained to the Priesthood (1928), in mission to Kamishli (Syria, 1932), General Vicar in Amadia Diocese (1943), Secretary late Patriarch Joseph Ghanimeh (1946), Patriarchal Deputy (1956), Coadjutor of the Archbishop of Beirut (1960). **Addr.:** Baghdad (Iraq) and Archbishop in Beirut.

al-GHARABALLY (Ahmad, Sayyed Hachem), Bahraini General Agent. **Born** in Bahrain. **Son of** Sayyed Hachem al-Gharabally. **Career:** General Agent and Distributor for Fiat, Midland Electric Manufacturing Company, Olivetti Company, Siemens (Germany), Innocenty (Italy), Centrolex (Czechoslovakia), Societa Edison (Italy), Alcan S.A. (Switzerland), Chief Agent for Royal Insurance Company. **Addr.:** Tel. 4226 and 5971, P.O.Box 191, Manama, Bahrain.

GHARAYBA (Abdulkarim), Jordanian Faculty Dean. **Born** in 1933 in North Jordan. **Educ.:** American University of Beirut, University of London. **Dipl.:** Bachelor of Arts, Doctor of Philosophy. **Career:** Professor since 1960, Visiting Professor of History, Syrian University of Damascus, Director, Antiquities Department, Amman, Professor of History, Riyadh University (Saudi Arabia), Director of the History Department, Amman, University since 1966. **Addr.:** University of Amman, Amman, Jordan.

GHARNIT (Abdallah), Moroccan Minister of Social Affairs and Handicrafts. **Born** on June 14, 1929 in Marrakech. **Educ.:** Faculty of Law (Paris). **Dipl.:** LL.B. **Career:** Magistrate, occupied important functions in the administration mainly; interim director of Political Affairs, Ministry of Interior; General Manager, Moroccan Television; Director, Youth & Sports; on mission in the Royal Cabinet; High Commissioner, "Entraide Nationale" (1968); Secretary of State to the Prime Minister for National Promotion and Handicrafts (1972); Minister of Social Affairs and Handicrafts (1977-1982); elected to Parliament (1977). **Prof. Addr.:** House of Parliament, Rabat, Morocco.

al-GHAROURI (Mohamed), Egyptian Minister of Industry. **Born** at Abou Kebeer, Sharkiyeh Governorate, in 1927. **Married** and father of two sons. **Educ.:** Faculty of Sciences, Cairo University; La Sorbonne, Paris, France. **Dipl.:** B.Sc. (chemistry), Ph. D. (Dyestuffs chemistry). **Career:** appointed Manager of El Nasr Dyestuffs Company, Mahallah El-Kobra; appointed Manager of Misr Rayon Company, Kafr El Dawaar, Egypt (1973); appointed Manager of Misr Spinning and Weaving Company, Mahallah el-Kobra (1975); Egyptian Minister of Industry since 14 March 1983. Address: Ministry, of Industry, Cairo, Egypt.

al-GHASHMI (Ahmad, bin Hussayn), North Yemeni Army Officer and Statesman. **Born** in North-west of Sana'a to a family of th Rubba clan, affiliated to the powerful Hamdan Al-Yaman tribe. **Married,** with children. **Educ.:** General education and military training in Ta'izz. **Career:** Military service where he distinguished himself as Colonel of the first Armour Division; flown to Asmara, Ethiopia, for a brain operation (1974) and demoted to Lt.- Col., in the purge which followed the uprising of June 13, 1974; joined the Revolutionary Command Council (May 1, 1975), appointed Chief of General Staff, and Deputy C-in-C of the Armed Forces; following the murder of President al-Hamdi in 1977, he is elected Chief of the Revolutionary Command Council (Virtually Head of State) and C-in-C of the Armed Forces; on Oct. 20, 1977, he foiled an attempt on his life. **Prof. Addr.:** Revolutionary Command Council, Sana'a; also Army Headquarters, Sana'a, Yemen Arab Republic.

GHASSAL (Ismail Hassan) M.D. **Career:** Physician, King Abdulaziz University, Mecca Branch; Lecturer in Health Education, Faculty of Education, same branch; Physician, Jeddah Health Unit; attended training session at King Abdulaziz University Medical Centre. **Publications:** research papers on health education. **Address:** Medical Centre, King Abdulaziz University, Mecca Branch, Saudi Arabia.

al-GHATHAMI (Abdullah Mahammad), Saudi Academic. **Born** on 16 February 1946 at Onaizah, Saudi Arabia. **Dipl.:** Ph.D. Exeter University, England. **Career:** Chairman of Communication Department (1979-81); Assistant Professor and Chairman of Arabic Language Dept., King Abdulaziz University; Honorary member, Society of Culture and Arts, Taif; member, Literary Club, Jeddah, British Society for Middle Eastern Studies (Manchester); attended Contemporary Arabic Literature Conference, London, 1981. **Publications:** Book: Fi Al-Shi'r Al-Hur (Free Poetry); Al-Nahr Al-Zami (a collection of poems). **Hobbies:** swimming, reading. **Prof. Addr:** Faculty of Arts, King Abdulaziz University, P.O. Box 9032, Tel 6879202, Jeddah. **Priv. Addr.:** Tel. 6883536, Jeddah, Saudi Arabia.

al-GHATRIFI (Ibrahim), Egyptian Statesman. **Born** on February 22, 1908 in Assiout (Upper Egypt). **Married** to Miss Zakieh al-Ghatrifi. **Educ.:** Faculty of Arts and Faculty of Law, Cairo University (Cairo). **Dipl.:** Bachelor of Arts, Bachelor of Law. **Career:** Formerly Assistant Under Secretary of State, Ministry of Labour and Social Affairs. **Publ.:** Author of "Hypocrisy". **Addr.:** Montazah, Zamalek, Tel. 804919, Cairo, Egypt.

al-GHATRIFI (Ibrahim), Egyptian Statesman. **Born** on February 22, 1908 in Assiout (Upper Egypt). **Married** to Miss Zakieh al-Ghatrifi. **Educ.:** Faculty of Arts and Faculty of Law, Cairo University (Cairo). **Dipl.:** Bachelor of Arts, Bachelor of Law. **Career:** Formerly Assistant Under Secretary of State, Ministry of Labour and Social Affairs. **Publ.:** Author of "Hypocrisy". **Addr.:** Montazah, Zamalek, Tel. 804919, Cairo, Egypt.

al-GHAZALI (Ahmad), Algerian Industrialist. **Born** in 1937. **Educ.:** Secondary and Higher. **Born** in 1937. **Educ.:** Secondary and Higher. **Career:** Industrialist, Former Chairman General Manager of the "Société Nationale de Transports et de Commercialisation des Hydrocarbures (Sonatrach) (1966-71). **Addr.:** Le Mauretania Building, Algiers, Algeria.

al GHAZAWY (Ahmed Ibrahim), Saudi Official and major poet. **Born** in 1900. **Educ.:** Received general and religious education. **Career:** Government employee; occupied several government posts; former Chairman of Supreme Committee of Hajj (pilgrimage); Deputy Chairman of Municipal Council, Mecca; member of several committees of State House of Counsellors; Deputy Chairman of State House of Counsellors; among founders of first-aid department; Saudi delegate to inauguration of Sudanese parliament. **Honours:** Supreme Order of King Abdulaziz; Badge of the Conference of Saudi Men of Letters, King Abdulaziz University; several Orders of Merit from Arab and Islamic countries. **Publications:** numerous poems; daily column in local press entitled Mutala'at wa ta'likat (Readings and Comments); Shazaratal Zahab (Golden Shreds), a collection of articles. **Hobbies:** reading. **Address:** Al Nozha, Mecca, Saudi Arabia.

GHAZZAWI (Abbas Falq), Saudi Diplomat. **Born** in 1932 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Law), Cairo University. **Career:** Director General of T.V. and Broadcasting; Minister Plenipotentiary at the Saudi Embassy in Rome; Ambassador to Chad; Attorney and Legal Adviser; Ambassador at the Ministry of Foreign Affairs, Head of the Afro-Asian Department; member 3rd Islamic Summit Conference, Makkah; Foreign Ministers Islamic Conferences, Fez, Islamabad and Baghdad. **Honours:** King Abdulaziz Order (First Class and Excellent Class). **Publications:** several articles and short stories published in local newspapers. **Hobbies:** reading, writing, walking. **Prof. Addr.:** P.O.Box 2335, Tel. 6659143, Jeddah. **Priv. Addr.:** Tel. 6657369, Jeddah, Saudi Arabia.

al-GHAZZI (Saïd, Abdulwahab), Syrian Statesman. **Born** in Syria. **Son of** Abdulwahab al-Ghazzi. **Educ.:** Law Institute of Constantionople, Beirut and Damascus. **Dipl.:** Licentiate of Law. **Career:** Barrister (1919-27); Elected Deputy to the Constituent Assembly (1928); Minister of Justice (1936); Director-General of the Ministry of National Economy (1937-38), of the Post, Telegraph and Telephone Administration (1939); Barrister (1939-42); Elected Deputy for Damascus (1943); Minister of Justice (1945); Re-Elected Deputy for Damascus (1947); Minister of Finance, of Education, of Justice (1946-48); President of the Council of Ministers, Prime Minister and Minister of Defence (1945); Prime Minister and Minister of Foreign Affairs (1956); Speaker Chamber of Deputies (1962-63). **Member** of the National Party (1928-36). **Awards:** Several foreign and arab decorations. **Addr.:** Damascus, Syria.

GHENIMA (Mohamed), Tunisian Banker. **Born** on May 15, 1929 at Akouda (Tunisia). **Married** in 1961 to Anissa Smida, three children. **Career:** Joined Destour Socialist Party; Assistant Director-General, National Bank of Tunisia; Governor, Central Bank of Tunisia since 1974. **Prof. Addr.:** Banque Centrale de Tunisie, Tunis, Tunisia.

el-GUENZOURY (Dr. Kamal Ahmed), Egyptian Minister of Planning. **Born** in 1933 at Menouf, Upper Egypt. **Educ.:** Secondary education in Egypt; Michigan State University, U.S.A. **Dipl.:** Ph.D. (Econ). **Career:** Assit. Professor, National Planning Institute; United Nations Consultant (Economic Development Planning) to the Kingdom of Saudi Arabia (1972); Secretary, Regional Planning, at the Minister of Planning (November 1974); Governor of the New Valley Governorate, Egypt, (12 November 1976); Governor of Beni Suef Governorate, Egypt (12 May 1977); Head of the National Planning Institute (13 December 1977); Member of the Experts Panel, President Sadat's Cabinet (19 March 1981); seconded to the Legal Affairs Office, Presidency of the Republic; largely participated to the drafting of the Constitutions and legislations promulgated in Egypt since the Revolution of July 1952; Minister of Planning since 3 January 1982. **Addr.:** Ministry of Planning, Cairo, Egypt.

GHERAB (Mohamed, Habib), Tunisian Diplomat and International Civil Servant. **Born** in Tunis (Tunisia). **Married,** with children. **Educ.:** Faculty of Law, University of Paris. **Dipl.:** LL.B. **Career:** Ambassador to Spain; Member, Delegation of Tunisia to UN General Assembly (1968); Special Adviser to Secretary of State for Foreign Affairs, Tunis (Tunisia) (1967-69); Assistant Secretary General for Personnel Services, UN, New York, since 1969. **Awards:** Great Cross of Isabel the Catholic (Spain); Officer, Great Ouissam Alaouit (Morocco); Commander, Order of the Republic (Tunisia). **Prof. Addr.:** UN, United Nations Plaza, Tel. 212 754-1234, New York, NY 10017 (USA).

al-GHIRBAN (Hamad Ibn Muhammad), Saudi Civil Servant. **Born** in 1937. **Dipl.:** B.A. (Islamic Law). **Career:** Former Administrative Inspector, Judiciary Inspector General Qadi Bureau Director for Judicial Affairs, Deputy Director General then Director General, Ministry of Justice; Assistant Deputy Minister for Administrative Affairs, Ministry of Justice; member of Jazirah Press Printing and Publishing Organization, Riyadh Literary Club; former member of Social Service Centre, Riyadh; attended Arab Social Defence Organization Conference, Arab League, Cairo Conference on the Message of the Mosque, Muslim World League, Makkah. **Publications:** The Development of the Judiciary System in Saudi Arabia, Non-Muslim-Paid Tax (Jiziah) in Islam (research works under publication). **Hobbies:** swimming, shooting, reading. **Address:** Ministry of Justice, Riyadh, Saudi Arabia.

GHISSASSI (Abdellatif), Moroccan Government Minister. **Born** on November 19, 1937 at Taza (Morocco). **Married. Educ.:** Lycée Moulay Idriss, Fez (Morocco); Lycée of Oujda; Lycée Lyautey, Casablanca (1956-57); Ecole Nationale des Ponts et Chaussées, Paris (1957-61); National School of Civil Aviation (ENAC); Paris (1961-62). **Career:** Engineer and Head of Air Bases (Morocco) (June 1962-Jan. 1966); Chief Engineer and Chief of Air Bases (Jan-1966 to 1972); Director of Works, International Airport, Rabat (July 1967-May 68); Deputy Secretary General, Ministry of Public Works and Communications (May-Oct. 1968); Secretary General, Ministry of Works and Communications (Oct. 1968-Nov. 1972); Minister of Public Works and Communications (Nov. 1972-April 1974); Minister of Commerce, Industry, Mines and Merchant Shipping (1974); President, Consulting Committee on Maghreb (1975); Minister of Finance (10 Oct. 1977-79); Minister of Agriculture and Agrarian Reform since March 27, 1979; Elected member of the Parliament since 1977; Director, Caisse Nationale de Crédit Agricole. **Prof. Addr.:** Ministry of Agriculture and Agrarian Reform, Minister's Office, Rabat, Morocco, and P.O.Box 49, 2 Rue d'Alger, Tel. 31365, Rabat, Morocco.

al-GHOBASH (Said), United Arab Emirates Politician. **Born** in Ras Al-Khaimah, United Arab Emirates. **Career:** Ambassador to the USA (till 1977); Minister of Planning, United Arab Emirates since January 1977. **Addr.:** Ministry of Planning, Minister's Office, Abu Dhabi, United Arab Emirates.

GHOBEID (Bechara), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Former Minister of States, Minister of Public Works in the

Cabinet of Mr. Bahjat at-Talhouni (October 7, 1967). **Addr.:** Amman, Jordan.

al-GHOFAILY (Ibrahim Fahad), Saudi Academic. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Public Administration and Comparative Governments). **Career:** Occupied several administrative jobs in Modern Industries Co., Raytheon Co., Robert Matheo Co.; Demonstrator, Faculty of Economics and Administration, King Abdulaziz University; Assistant Professor and Vice-Dean, Faculty of Economics and Administration, King Abdulaziz University; member of American Society of Public Administration, American Institutional Research Association, Institutional Research Conference, 1980. **Publications:** Manpower Development in Saudi Arabia; Attitudes of Saudi Youth Toward Work and Vocational Education; Summary of The Third Saudi Five Year Development Plan. **Prof. Addr.:** Faculty of Economics and Administration, King Abdulaziz University, PO.Box 1540, Tel. 6431870, Jeddah. **Priv. Addr.:** 6652393, Jeddah, Saudi Arabia.

GHOMAIN (Samir A.), Saudi Academic and Executive. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry), Birmingham University, England. **Career:** Assistant Professor (1974), Associate Professor (1977) and later Vice Dean, Faculty of Science (1978), King Abdulaziz University; Director General, Saudi Public Transport Company (SAPTCO); member the Royal Institute of Chemistry (RIC), England, the International Union for Public Transportation, the American Public Transit Association (APTA) and the American Management Association (AMA); member, Board of Directors, Saudi Automotive Services (SAASCO). **Publications:** a Ph.D. thesis and several articles on chemistry and transportation. **Prof. Addr.:** P.O.Box 10667, Tel. 4648230, Riyadh. **Priv. Addr.:** Tel. 4653515, Riyadh, Saudi Arabia.

al-GHONEIM (Khalifa, Khaled), Kuwaiti Diplomat and Statesman. **Born** in 1921. **Educ.:** American University of Beirut. **Career:** Deputy Chairman of National Bank of Kuwait, Member of Kuwait Tanker Co., Kuwait Currency Board, Kuwait Development Board, Ambassador of Kuwait to United Kingdom (1961-62), Minister of Commerce (1963-65). **Addr.:** c/o Ministry of Commerce, Kuwait.

GHORAB (Amine, Youssef), Egyptian Writer. **Born** in 1913. **Career:** Writer, Head of Public Relations, High Council of Arts, Literature and Social Sciences. **Publ.:** Author of Several short stories and novels eg. "Shabab Imra'a", "Sanawat al-Hob", "Sit al-Banat", "Al Abwab al-Moghlaka" and several scenarios for films. **Dist.:** Order of Arts and Sciences (1965). **Member** of the Egyptian Association of Writers, of the PEN International Club. **Addr.:** 8 Rafeï Street, Heliopolis, Cairo, Egypt.

GHORAYEB (Youssef), Syrian Professor, Writer, Translator. **Born** in Banias. **Married** to Miss Chams Farah (from Lebanon), 5 children: Samira (Physician, Head Anatomy and Pathology Department, University of Cordoba), Amir Kamal (Physician Cardiologist), Amira (Professor of Sculpture and French Literature, University of Cordoba), Telemaque (Geologist) and Juan (Bachelor of Arts, Master of Arts in Literature). **Educ.:** in Banias and Lattakia. **Career:** Writer, Translator, Head of the Arabic Department at the University of Cordoba since 1948. **Publ.:** Author of well than 30 books including an Arabic-Spanish Dictionary (3 volumes, 3000 pages), "Al Hikma al Arabiya" (in Spanish), "Falsafat al Ahlam" (in Spanish), "Kimiya al Aql" (in Spanish), "Habbat min Zahab" (in Spanish), "Kalam Sophia" (in Spanish), "Dunia Zad" (in Spanish), "Tarikh al Adab al Arabia al Mousser" (in Spanish), "Spanish Grammar", Translated "Gebrane Khalil Gerbrane", "Amine ar-Rihani", "Mikhaël Nouaimé", "Kalila wa dimna", "Al Mouqtabass fi Tarikh Hayad al Andaloss", "Roubayyat al Khayyam", "Abqar" (1968). **Award:** Order of the Syrian Merit (1rst Class). **Addr.:** University of Cordoba, Argentine.

GHORBAL (Abdullatif), Egyptian Barrister and Magistrate. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Barrister, Judge, President of Higher Court of Justice, Former Under-Secretary of State Ministry of Justice, Chairman, Cairo Agricultural Company, Director, Alexandria Flour Milling Company, Orient Bonded Stores. **Member** of Gezira Sporting Club, Alexandria Sporting Club, Alexandria Racing Club. **Summer Residence:** Smouha City, Ramleh, Tel. 63936, Alexandria, Egypt.

GHORDAN (Said Ali), Businessman. **Born** Ghamid, in 1930. **Educ.:** Received general education. **Career:** Employee at the Ministry of Finance (1946-56);

member of Chamber of Commerce and Industry, Eastern Province; member of Board of Dhahran Electric Power Co., Gulf Gases Co., Saudi Arabian Fertilizer Co. (SAFCO), Assir Tourist and Trading Co., Red Sea Development Co,; Co-founder of Al Sharq magazine; owner of Arabian Provision and Services Company, Dammam. attended various Chamber of Commerce Conferences. **Hobbies:** swimming. **Address:** P.O.Box 131, Dammam, Dammam, Saudi Arabia.

GHORRA (Mounir), Syrian Physician and Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Medicine. **Career:** Dean of the Faculty of Medicine at Damascus University, also Professor of Urological Surgery at the Said University. **Addr.:** Damascus University tel. 115100, Damascus, Syria.

al-GHOSHEH (Abdallah, Shehadeh), Jordanian Statesman. **Born** in 1905. **Educ.:** Secondary and Jerusalem Law Institute. **Career:** Teacher; Chief Clerk of Hebron Court (1934-38); Judge in Jafaa, Nazareth, Hebron and Nablus (1938-46); Member of Court of Appeal (1946-48); Chief Justice and Minister of Justice (1950-51); Member of the Supreme Council for Education in Jordan (1953); Member of Royal Consultative Body (1967), Minister of Awkafs and Islamic Affairs (December 1968). **Awards:** Al Kawkab Medal (Grade I), An-Nahda Medal (Grade I). **Addr.:** Office of Chief Justice, Amman, Jordan.

al-GHOUBRI (Nazem), Kuwaiti Physician. **Born** in Kuwait. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Private Attendant to the Emir of Kuwait. **Addr.:** Royal Palace, Kuwait.

GHOURY (Emile), Jordanian Deputy and Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Member of the Higher Committee for Palestine (1965), Promoted Deputy of Jerusalem (1967), Minister of Social Affairs and Labour (August 1969). **Addr.:** The Parliament Amman, Jordan.

al-GHOUSSAIN (Talaat, Yacoub), Kuwaiti Diplomat. **Born** on May 16, 1924 in Palestine. **Son of** Yacoub al-Ghoussain and Souraia Nusseibeh. **Married** to Miss Bassima al-Ghoussein on January 4, 1953, 3 children: Yacoub, Oussama and Tareq. **Educ.:** American University of Cairo. **Dipl.:** Bachelor of Arts (in Journalism 1944). **Career:** Foreign News Editor "Ash-Shaab" (Jaffa, 1946-47); Controller, Arab Bank of Jaffa (1947-48); Editor Foreign News and Director of English Section, Broadcasting Station of Jordan (1948-49); Director, Press and Public Information, Ministry of Foreign Affairs (Yemen, 1949-53); Secretary-General Development Board (Kuwait, 1953-60); Deputy Private Secretary to Emir of Kuwait (1960-61); Minister-Counsellor, Kuwait Embassy (Washington, 1962-63); Ambassador of Kuwait to the United States of America, concurrently to Canada (1963-1970); Ambassador to Morocco (1970); Ambassador to Japan, concurrently to Indonesia, Malaysia and Australia (1971-77); Ambassador to Yemen Arab Republic (1977). **Member** of International Club, Metropolitan Club. **Addr.:** c/o Ministry of Foreign Affairs, Kuwait.

GHOZALI (Sid, Ahmed), Algerian Industrialist. **Born** on March 31, 1937 at Marnia (Algeria). **Educ.:** School of Bridges and Roadways, Paris (France). **Dipl.:** B.Sc. (Civil Engineering). **Career:** Director of Energy, Ministry of Industry and Energy; Adviser, Ministry of the Economy (1964); Under-Secretary of State, Ministry of Public Works (1964-65); Director-General, Société Nationale de Transports et de Commercialisation des Hydrocarbures (SONATRACH) (April 1966); Minister of Energy and Petrochemical Industries (1977-79); Minister of Irrigation (March 8, 1979); Minister of Housing and Construction (May 1982), **Member:** Technical Organisation for the Development of Saharian sub-soil wealth (1962). **Sport:** Tennis. **Prof. Addr.:** Ministry of Housing and Construction, Minister's Office, Algiers, Algeria.

al-GHULAIQAH (Abdullah M. Saleh), Saudi Civil Servant. **Born** in 1940 in Buraidah, Saudi Arabia. **Dipl.:** B.A. (Arabic Language), Faculty of Arts, University of Riyadh. **Career:** Assistant Lecturer; Assistant Director, Minister's Office Ministry of Agriculture and Water; Head, Department of Dams and Irrigation; General Manager, Projects Execution Administration; Director-General, Water Affairs, Ministry of Agriculture and Water. **Hobby:** reading. **Address:** Ministry of Agriculture and Water, Riyadh, Saudi Arabia.

al- GHURAIR (Majed, Ahmed), UAE Executive. **Born** in Dubai. **Son of** Ahmed Al Ghurair. **Career:** Participated in various management levels in Al Ghurair

Family business entreprises; Founder of Emirates National Bank (1978); Chairman and Managing Director, Emirates National Bank, Dubai, UAE (1978-). **Addr.:** P.O.Box 26, Tel. 282181-5, Telex: 46650, Duabi, UAE.

al-GHURAIR (Saif, Ahmed), UAE Bank Manager. **Born** in Dubai. **Son of** Ahmed Majed Ghurair. **Career:** Head of the present diversified Corporate Structure of the Al Ghurair Group; President, Dubai Chamber of Commerce and Industry; Chairman of Al Ghurair Holdings Ltd.; Al Ghurair Industries Ltd.; Member of the Planning Commission of the UAE; Adviser of H.H. the President of the UAE on formation of National Real Estate Bank and UAE Industrial Bank. Chairman, Bank of Oman Ltd., and the Arab General Investment Co., Dubai, UAE. **Addr.:** P.O.Box 1250, Tel. 229131, Telex: 45429 A/B OMAN EM, Dubai, UAE.

al-GHYLAIQAH (Abdullah M. Saleh), Saudi Civil Servant. **Born** in 1940 at Buraidah, Saudi Arabia. **Dipl.:** B.A. (Arabic Language), Faculty of Arts, King Saud University. **Career:** Demonstrator, King Saud University; Assistant Director, Minister's Office, Ministry of Agriculture and Water; Head, Department of Dams and Irrigation; General Manager, Projects Execution Administration; Director General, Water Affairs, Ministry of Agriculture and Water. **Hobby:** reading. **Prof. Addr.:** Ministry of Agriculture and Water, Tel. 4012777, Riyadh. **Priv. Addr.:** Tel. 4353065, Riyadh Saudi Arabia.

al-GIEN (Abdul Aziz Abdul Aziz) Director of Jeddah International Airport **Diploma** of Engineering, U.S.A. **Career:** Radio maintenance engineer; air traffic controller; member of Pilgrimage Sub-Committee; member of Board of International Civil Airport Association; attended several conferences of ICAO (International Civil Aviation Organization), International Civil Airport Association; Director, Jeddah International Airport **Sport.:** swimming. **Address:** Jeddah International Airport, Jeddah, Saudi Arabia.

GINDY (Miss Aida), Egyptian International Civil Servant. **Career:** Chief, Social Welfare Service Section, Social Development Division, Department of Economic and Social Affairs (ESA), United Nations, Senior Social Affairs Officer, Social Development Division, (ESA) UN, New York; Chief, Social Integration and Welfare Section, Social Development Division, (USA) UN, New York. **Prof. Addr.:** United Nations Plaza, Tel. 212 754-1234, New-York, USA. **Priv. Addr.:** Seven E 86 Street, Tel. 212 876-0889, New York, NY 10028, USA.

GLORIEUX (H.E. Mgr. Achille), Archbishop of Beverly and Apostolic Pro-Nuncio to Syrian Arab Republic. **Born** in Lille. **Dipl.:** Licence and Doctorate in Theology and Canon Law. **Career:** Ordained to the Priesthood, chargé of missions, promoted secretary of the Apostolate Laïc commission in Rome, Titular Archbishop of Beverly, Promoted Apostolic Pro-Nuncio of Damascus (1969-70), Vice-President of the General Higher Council of the Pontifical work for the propagation of faith, Member of the Permanent Committee of Pontifical Commission and social communications. **Residence:** Apostolic Nuncio's residence in Damascus, Syria.

al-GOBAIR (M. Ibn Ibrahim), Saudi Official. **Born** in 1930 at Al-Mugammaa, Saudi Arabia. **Dipl.:** Faculty of Shari'a (Islamic Law) Diploma. **Career:** Former Judge of the Third. Court of Appeal, Riyadh; President Supreme Judiciary Board, Ministry of Justice; President, Permanent Committee, Supreme Judiciary Board; President, Supreme Court of Grievances (Diwan Al-Mazalem); member of King Faisal Welfare Association; member of Board of Judiciary High Institute, of Supreme Committee for Planning Information Policy and of Supreme Advisory Committee of Social Insurance; member of the Saudi Ulamas delegation to Europe to explain Human Rights according to Islam. **Publications:** radio and TV religious talks. **Hobbies:** reading. **Prof. Addr.:** Diwan Al-Mazalem (Supreme Court of Grievances), Tel. 4023230, Riyadh. **Priv. Addr.:** Tel. 4763727, Riyadh, Saudi Arabia.

GOFAIL (Abdulmagid), Egyptian Engineer, Governor of Al Wadi al Guadid. **Born** in 1928 in Damanhour. **Married,** 2 daughters. **Educ.:** Alexandria University. **Dipl.:** Bachelor in Engineering (1952). **Career:** Joined the Army Engineers (till 1963), Director General, Supplies land Sector (1960), Member of the Constitutional Assembly, Governor of al-Wadi al-Guadid (New Valley) since May 1968. **Addr.:** al-Wadi al-Guadid Province, Egypt.

GOHAR (Muhammad, Abdulhamid), Egyptian University Professor. **Born** in Egypt. **Son of** Abdulhamid Gohar. **Educ.:** Cairo University (Faculty of Medicine) and Edinburgh. **Dipl.:** Doctor of Philosophy (London), Doctor of Hygiene (Cambridge), Diploma in Tropical Medicine (London). **Career:** Professor of Bacteriology, Faculty of Medicine. **Addr.:** 25, al-Boustan Street, Tel. 26599, Cairo, Egypt.

GOHAR (Salah), Egyptian Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Joined Ministry of Foreign Affairs; Ambassador; Under-Secretary of Ministry of Foreign Affairs since 1965. **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

GOHARGI (Hassan Abdulaziz), Saudi Civil Servant. **Born** in 1928 in Mecca, Saudi Arabia. **Educ.:** Recieved secondary school education. **Career:** Held several posts in the Passport Department, the Directorate of Public Security, and the Bureau of the Cabinet of Ministers, Assistant Director for Government General Finance Affairs then Director, Projects and Organization Division; Director of Jeddah Passports Department, Ministry of Interior (1966) and later Central Inspector of Passports, Western Region for six years; Head of the Department of Public Information for four years; Secretary General, Saudi Red Crescent; participant member of the Red Crescent conferences abroad; member of several welfare societies and Makkah Welfare Society. **Publications:** several articles in local newpapers on social and administrative affairs. **Hobbies:** writing, reading, music, travel. **Prof. Addr.:** P.O.Box 9427, Tel. 4352082, Riyadh. **Priv. Addr.:** Tel. 4657749, Riyadh, Saudi Arabia.

al-GOHARI (Said), Egyptian Army Officer and Surgeon. **Born** in Egypt. **Educ.:** Military Academy, Cairo, University of Edinburgh (England) and University of Glasgow (England). **Dipl.:** Licentiate of the Royal College of Surgeons, Licentiate of the Royal College of Physicians, Licentiate of the Royal Faculty of Physicians and Surgeons. **Career:** Army Officer, Surgeon, Director General of University Hospital (Alexandria). **Addr.:** Hospital University, Moustapha al-Amiri Street, Tel. 22920, Alexandria, Egypt.

al-GOHARY (Hassan Abbas Salem), Saudi Surgeon. **Born** on 1 February 1925 in Mecca, Saudi Arabia. **Dipl.:** M.D., M.B., B.Ch., Cairo University (1953); Royal College of Surgeons, England (1959); Fellow, American College of Surgeons (1974). **Career:** Surgeon, Arabian American Oil Co. (Aramco); Member of Special Petromin Committee for Planning Medical Care Centres for the Industrial Project of Al-Jubail and Yanbu; Lecturer, Medical Department, Aramco Hospital; has extensive experience in general and orthopaedic surgery and hospital planning; Director, Medical Education and Training Department, Arabian American Oil Co. (Aramco). **Hobbies:** swimming, chess. **Address:** Aramco, P.O.Box 1415, Dhahran, Saudi Arabia.

GOMMA (Chaaraoui), Egyptian Army Officer and Statesman. **Born** in Upper Egypt. **Son of** Muhammad Gomaa. **Educ.:** Secondary and Military Academy. **Career:** in Police Corps, Promoted General; Vice Prime Minister and Minister of Interior (1969); Secretary General of the Central Committee of th Arab Socialist Union (September 1969). **Awards:** Several Egyptian and Foreign decorations. **Addr.:** c/o Ministry of Interior, Cairo, Egypt.

GONZALEZ (Rodriguez, José Gregorio), Venezuelan Diplomat. **Born** on March 12, 1923 in Caracas (Venezuela). **Son of** Gonzalez Carrizo Zoilo (real estate developer) **and** Mrs., née Rosa Amelia. **Married** on September 20, 1948 to Isabel Teresa Ramirez, in Caracas (Venezuela), three children: Zulay, Carlos Augusto and Rosa Amelia Gonzalez de Contreras. **Educ.:** Military Academy, Columbia; Command and Staff College, Madrid, Spain; Institute of High Administration Studies (IESA), Caracas (Venezuela); Simon Bolivar University, Caracas (Venezuela). **Career and Courses:** Army Officer; Diplomat; Management Development; Administration of Hydrocarbon and its Derivatives; Rehabilitation and Consolidation of Companies; now Ambassador of Venezuela to Libya. **Awards:** Liberator Order (Venezuela); Order of Italian Merit; Military Order of Ayacucho (Peru); Order of Military Merit José Maria Cordoba (Columbia). **Sport:** Swimming. **Hobby:** Photography. **Club:** Camuri Grande, Naiguata, Venezuela. **Prof. Addr.:** Embassy of Venezuela, P.O.Box 2584, Tel. 36838, Tripoli. **Priv. Addr.:** Tel. 36652, Tripoli, Libya.

al-GORASHI (Hassan Abdulla), Saudi Diplomat. **Born** in 1930 in Mecca, Saudi Arabia. **Educ.:** Elementary and secondary school educations, Falah School, Mecca; Scientific Institute Certificate, B.A. Hons. (History), King Saud University. **Career:** Chief News Announcer, Saudi Broadcasting Station; Assistant Director General of Economic Affairs Department; Deputy Director then Director General of Finance Minister's Office (1973); Minister Plenipotentiary and later Ambassador, Ministry of Foreign Affairs; Saudi Ambassador to Khartoum; one of the prominent writers and poets of the Kingdom; Kingdom's representative to many political and literary conferences and festivals both Arab and European countries including:Abi Al Qasim Al Shabi (Tunisian Poet) Festival, Tunisia (1965); Al Akhtal Al Saghier Festival (1969); Amin Nakhla Festival, Lebanon; Saudi Cultural Week, Lebanon (1974); Men of Letters Conference, China (1976); paritcipant member of the Saudi Arabian Literary Week, Gulf States (1980); member of the Arab Language Committee, Cairo; Secretary General of Okaz Festival, Kingdom of Saudi Arabia. **Honours:** Medal of the Republic 2nd Class and a Cultural Medal awarded by the Tunisian Government. **Publications:** author of 13 collections of verses titled: Basmat Molawanah, Mawakeb Al Zekrayat, Ah Ams Al Dae', Tabakan, Suzan, Alhan Montaherah, Neda' Al Dema, Al Nagham Al Azraq, Bohairat Al Atash, Lan Yadi' Al Ghad, Felestin Wa Kebrya' Al Jarh, Zeham Al Ashwaq, Endama Tahtareq Al Qanadil, Zakharef Fawq Atlal Asr Al Mojoon; a collection of short stories titled, Annat Al Saqyah and another titled Hath Fi Al Zalam; a collection of research articles titled, Shouk Wa Ward; a collection of short articles titled, Ana Wa Alna; books titled Tajribati Al Sherayah; published 10 collections of his verse in two vols. among the Series of Arab Leading Poets, titled, Hassa Abdullah Gorashi Collection. **Prof. Addr.:** Saudi Embassy, P.O.Box 852, Tel. 42255, Khartoum. **Priv. Addr.:** Tel. 42359, Khartoum, Sudan.

al-GOSAIBI (Ghazi Abdulrahman), Saudi Minister, Poet. **Born** in March 1940 at Al-Ahsa, Saudi Arabia. **Dipl.:** M.A. and Ph.D. (International Relations), London University. **Career:** Assistant Lecturer, Lecturer, Chairman of the Political Science Department, Dean of Faculty of Commerce, King Saud University; Director General, Saudi Government Railroad Organization; member of the Board of Arab Investment Co., Real Estate Development Fund, Riyadh Charitable Society, King Faisal Foundation, Municipal Council of Dammam, Supreme Council of Youth Welfare; former Adviser, Ministry of Finance and National Economy; Adviser, Ministry of Defence and Aviation; Secretary General, Supreme Council of Oil; Minister of Industry and Electricity since 1975; Minister of Health (1983); member Arab Peninsula Development Seminar, the Intellectual Club in Oman; Chairman of the Board of General Electricity Organization, Saudi Basic Industries Co., Saudi House for Consultation Services; Project Director of the Home for Retarded Children, Riyadh. **Honours:** Orders awarded by Saudi Arabia, Qatar, Kuwait, France, Germany, Spain, Sweden and China. **Publications:** seven collections of Arabic poems and one collection of poems in English; two books comparising a collection of articles; a number of articles in magazines and newspapers. **Hobbies:** swimming, fishing. **Address:** Ministry of Industry and Electricity, Tel. 4775447, Riyadh, Saudi Arabia.

GORGI (Abdulaziz), Tunisian Artist Painter. **Born** on June 2, 1928 in Tunis. **Educ.:** Fine Arts School. **Career:** Contributed since 1949 to several art Exhibitions in Egypt, Tunisia, France, Italy and U.S.A. **Works:** Decorated the Posts Office in Tunis, The Presidency Palace (Akanes), Ulysse Hotel (Djerba), Embassy of Tunisia in Paris. **Dist.:** Prize of Tunis (1966). **Addr.:** Tunis, Tunisia.

al-GOSAIBI (Abdulaziz Hamad), Saudi Leading Businessman. **Born** in 1926 in Jubail, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** Civil servant, Jeddah Customs Department; Managing Director and Member of Board of Ahmed Hamad al Gosaibi and Brothers, Khobar; Industrialist, Agent for several foreign companies; member of Khobar Municipal Council; member of Board of Great Hotel Co., Cairo; authorized member of Board of United Saudi Co. for Insurance; member of Board of Dammam Electric Co., Dammam Chamber of Commerce, Riyadh Hotel, Social Security Authority; member of founding Committee of Saudi-Korean Loading and Unloading Co.; contributed to the establishment of several loading and unloading companies in Dammam; contributed to the establishment of several Saudi charity societies; established the Pepsi-Cola plant in Khobar; member of Arab European World Finance and Insurance Conference, now leading businessman; ship agent, owner of shipping companies, co-owner of the Pepsi-Cole plant, co owner of can manufacturing facility, owner of Gusaibi Hotel, Khobar. **Awards:** Honorary Doctorate in International Economics, London University. **Prof.Addr.:** Prince Talah Street, P.O.Box 106, Tel. 8642865; Khobar. **Priv.Addv.:** Tel. 8643104, Khobar, Saudi Arabia.

al-GOSAIBY (Youssif Othman) Saudi Executive. **Born** in 1946 at Al Qasab, Najd. **Dipl.:** B.Sc. (Civil Engineering), Texas University. **Career** Held several posts at KARA Establishment, now Assistant Director-General **Hobbies:** sports, reading. **Address:** KARA Establishment, P.O.Box 1359, Mecca, Saudi Arabia.

GOULD (John, Arthur), British Executive. **Born** in 1932 in London. **Married,** 1 son, 1 daughter. **Career:** Held various executive positions with Lloyds and Scottish Finance in England for twenty five years. Managing Director, Middle East Commercial Services, Manama, Bahrain; Director and General Manager, Arabian Business Services Co. Ltd., Jeddah, Saudi Arabia. **Member:** Royal Albert and Royal Naval, Portsmouth; Royal Southern Yacht Club, Hants. **Hobbies:** Sailing and Squash. **Addr.:** P.O.Box 1588, Tel. 6870361, 6885786, 6810089, Telex: 401041-42 ZTRJ SJ, Jeddah, Saudi Arabia.

al-GOULLI (Salheddine, Dr.), Tunisian Lawyer and Statesman. **Born** on June 22, 1919 at Sousse (Tunisia). **Married:** one child. **Educ.:** Sousse College; Faculty of Law, Paris University (France), **Dipl.:** L.L.B., L.L.D. **Career:** In private industry (1947-56); active in Tunisian politics, Neo-Doustour Party (1947-56); Consul-General, Marseilles (France) (1956-58); Embassy Counsellor, United States of America (1958); Minister (USA) (1959-62); alternate Executive Director, International Bank of Reconstruction and Development (IBRD) (1961-62); Ambassador to Belgium, also accredited to the Netherlands and Luxembourg (1962), also permanent representative to the European Economic Community (EEC); representative to United Nations (1969); Ambassador to USA (1969-74), also accredited to Mexico (1970-74), and Venezuela (1972-74). **Awards:** Grand Cordon, Order to the Tunisian Republic (1966). **Prof. Addr.:** Ministry of Foreign Affairs, Tunis, Tunisia.

al-GOW (Muhammad, Saleh), Saudi Statesman. **Born** in Saudi Arabia. **Son of** Saleh al-Gow. **Educ.:** Secondary and Higher. **Career:** General Director of Petroleum, General Secretary of the Petroleum Exporting Countries Organizations. **Addr.:** Jeddah, Saudi Arabia.

GREEN (Gavin Joseph **Buckle).** British Bank Manager. **Born** in 1922 in Singapore. **Son of** Carlo Francis Green. **Married** in 1942 and in 1963, 2 sons, 2 daughters. **Educ.:** Elizabeth College, Guernsey; R.M.A. Sandhurst; King Charles I Scholar, Pembroke College, Oxford, M.A. (Oxon) (1946). **Career:** Commissioned Coldstream Guards (1942); Colonial Administrative Service Tanzania (1948-66); Permanent Secretary, Ministry of Commerce and Cooperatives (1963-66); Agriculture Adviser, Barclays Bank International Limited (1966-71); Managing Director, Barclays Overseas. Development Corporation (1972-75); Director and General Manager, Barclays International Bank S.A.E., Cairo, Egypt (1975-). Director of Maridive Oil and Services Company S.A.E. and FAO/Bankers Programme. **Member:** Chairman, British Businessmen Group; British International School, Cairo; Cavalry and Guards U.K.; Gezira Sproting Club, Cairo. **Hobbies:** Tennis, Golf, Riding, Cricket, Wind-surfling and Bridge. **Addr.:** 1, Latin America Street, Garden City, Tel. 22195, 32746, 29422, 29415. Telex: 92343, 93734, Cairo, Egypt.

GROPPI (Giovanni Batista), Swiss Bank Manager. **Born** in 1947 in Cairo. **Son of** Cesar Groppi. **Married** in 1979, 1 son. **Educ.:** Universite de Lausanne, Science Economiques. **Career:** Cairo Representative, Credit Suisse, later Branch Manager; Vice President, Credit Suisse, Cairo, Egypt. **Member:** Chaine des Rotissurs; Gezira Club; Yaght Club; Shooting Club and Video Club. **Hobbies:** Sports, Hunting and Reading. **Addr.:** 17 Shagaret El Dorr Street, Apt. 15, Zamalek, Tel. 983448, 843657, Telex: 92427 A/B CSCA UN, Cairo, Egypt.

GUARRANA (Zouheir), Egyptian Lawyer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate then Doctorate of Law. **Career:** Deputy Public Prosecutor; Lawyer, Court of Appeal; Lawyer in Kuwait; returned to Cairo; Lawyer Higher Court of Appeal. **Addr.:** Misr Bank Street, Cairo, Egypt.

GUEBEILY (Mohamed Abdel Maaboud), Egyptian Nuclear Scientist. **Born** on February 5, 1921 in Cairo (Egypt). **Educ.:** Faculty of Science, Cairo University;

Curie Laboratory, Paris (France). **Dipl.:** B.Sc. (chemistry). **Career:** Chemist, Chemical Department, then Demonstrator, Faculty of Science, Cairo University (1946-52); Institute of Atomic Energy, Norway (1956); Assistant Professor, Nuclear Chemistry Faculty of Science, Cairo University; joined the Atomic Energy Establishment, Cairo (1957); Head, Nuclear Chemistry Department (1958); Director, Technical Bureau of Nuclear Power Reactor Project (1963); Director, Egyptian Atomic Energy Establishment (1965); Chairman, Supreme Committee for Nuclear Power Reactor; Chairman, Joint Arab Scientific Council for Utilisation of Atomic Energy for Peaceful Purposes. **Member:** Supreme Council for Scientific Research; Scientific Advisory Committee for International Energy Authority. **Prof. Addr.:** Atomic Energy Establishment, Cairo, Egypt.

GUEDIRA (Ahmad, Rida), Moroccan Statesman. **Born** in 1926 in Rabat. **Son of** Rida Guédira. **Married:** 3 children. **Educ.:** Secondary and Higher. **Career:** Former Cabinet Minister under Muhammad V; Minister of State in Charge of Franco - Moroccan negotiations; Director General of Royal Cabinet (1961), Minister of Agriculture (1961-November 1963); Minister of Interior (1961-June 1963); Minister for Foreign Affairs (November 1963-August 1964); Member of Front for the Defence of Constitutional Institutions; Founded Democratic Socialist Party (1964); Minister of Education (1969-70); Counsellor, Royal Cabinet (1977). **Addr.:** The Royal Cabinet, Rabat, Morocco.

GUELLAL (Charif), Algerian Diplomat. **Born** on August 18, 1932 in Algiers. **Educ.:** University of Paris (La Sorbonne) and in Algeria and England. **Career:** Propagandist for the "National Front of Liberation" (N.F.L.) at outbreak of Algerian Revolution; Representative of General Union of Algerian Workers (Tunis, 1956); Representative of Algerian Provisional Government in Cairo (1957); Foreign Affairs Adviser to President Ben Bella (1961-63); Ambassador to United States of America (1963-67); Accredited also to Canada and Mexico. **Addr.:** c/o Ministry of Foreign Affairs, Algiers, Algeria.

GUESSOUS (Azzedine), Moroccan Minister of Industry and Trade. **Born** on January 1st, 1941 in Fes. **Educ.:** Secondary at Lycée Moulay Idriss (1959), Superior Commercial Studies. **Dipl.:** H.E.C. (1964). **Career:** Financial Director, Office Chérifien des Phosphates (1971-78); Delegate Director, Banque Commerciale du Maroc (1978); Minister of Tourism (1978); Minister of Industry and Trade since March 27, 1979; Director, General Manager, Banque Commerciale du Maroc. **Dec.:** Knight, Ouissam. **Prof. Addr.:** Ministry of Industry and Trade, Rabat, Morocco and 81 Avenue de l'Armée Royale, P.O.Box 141, Tel.: 224169, Casablanca, Morocco.

GUESSOUS (Bensalem), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Moroccan Ambassador to Belgium, accredited to Luxembourg and the Netherlands; Minister of Finance (1972-74); High Commissioner for National Advancement. **Addr.:** High Commission for National Advancement, Rabat, Morocco.

GUIGA (Chacha), Tunisian Artist Painter. **Born** in 1930 in Tunisia. **Educ.:** Fine Arts School (Algiers). **Career:** Artist Painter, Contributed to several Art Exhibitions in Tunisia, Algeria and France (1963). **Works:** "Procession". **Member** of several Art Associations in Tunis. **Addr.:** Tunis, Tunisia.

GULAID (Ahmad Haji Aden), Somalian Ambassador to Saudi Arabia. **Born** on January 1, 1929 in Galcaio (Somalia). **Son of** Haji Aden Gulaid (Firmer Commercial) **and** Mrs. Halan Muhammad Aptidon. **Married** to Mariam Muhammad Giama (Somalia) on June 1952, 9 children: Aian, Saida, Abdullahi, Aden, Muhammad, Mulky, Ibrahim, Abdurrahman and Abdulaziz. **Educ.:** Secondary School in Mogadiscio and University of Rome (1956-57). **Dipl.:** Gratuated from Mogadiscio School of Political and Public Administration (1956). **Career:** District Commissioner in the Somali Republic (1957-59), Promoted to Regional Governorship (1960-67), Appointed President of the Port Authorities Agency of Somali Republic (1965-67), Somalian Ambassador to Saudi Arabia since 1969. **Addr.:** Somalian Embassy, Tel. 3298, Jeddah, Saudi Arabia.

al-GWAIZ (Abdul Aziz), Saudi Academic. **Born** in 1941 in Riyadh, Saudi Arabia. **Dipl.:** B.Sc.; Ph.D. (Physical Chemistry). **Career:** Chairman, Chemistry Department, University of Petroleum and Minerals (UPM) (1973-75); Dean, Faculty of Science, UPM (1975-77); Vice-Rector for Academic Affairs, University of Petroleum and Minerals since (1977);

member of COMPLES Solar Energy Society, American Chemical Society, American Physical Society; member of the Board for the Gulf and Arabian Peninsula Studies Journal; member, World Petroleum Congress; Director of Corrosion Research Project. **Publications:** articles in the areas of Spectroscopy, Lasers and Solar Energy and Research. **Honorary membership:** Phi Lambda Upsilon Honour, Chemical Society. **Hobbies:** reading, swimming, numismatics. **Prof. Addr.:** University of Petroleum and Minerals, Tel. 8602100, Dhahran. **Priv. Addr.:** Tel. 8606297 Ext. 6297, Dhahran, Saudi Arabia.

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HABABI (Abdullah Saleh),Saudi Diplomat. **Born** in 1930 in Taif, Saudi Arabia **Dipl.:** B.Com., Cairo University. **Career:** Attaché, Ministry of Foreign Affairs (1952); Third Secretary, Second Secretary, First Secretary, Adviser, Minister Plenipotentiary, Ambassador; presently Ambassador to Brazil; member of Saudi delegation to UN sessions and Arab League meetings. **Honour:** King Abdulaziz Order of Excellence. **Publications:** a number of articles. **Hobbies:** reading, tennis. **Address:** Embassy of Saudi Arabia, Brazilia, Brazil.

HABACHE (Georges), Palestinian Physician and Political Leader. **Born** in 1925 in Lydd. **Married,** one daughter. **Educ.:** Secondary in Amman and Higher at the American University of Beirut. **Dipl.:** Doctor of Medicine (1950). **Career:** Physician, Patriot, Political Leader, Founded the "Harakiyines Party" (1948), Led the Palestinian reprisals against Israeli occupation, Founded and Headed the Democratic and Popular Front of Liberation of Palestine (F.P.L.P.), **Addr.:** F.P.L.P. Head Office.

HABACHE (Marwane), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of the Frontier Villages Affairs (1967-68), Member of the Regional Directorship of the Baath Party. **Addr.:** Damascus, Syria.

HABACHI (Mounir), Egyptian Manager of Company. **Born** in 1916 in Egypt. **Educ.:** Jesuits College (Cairo), Faculty of Law (Cairo University). **Dipl.:** Licentiate of Law. **Career:** Joined Ministry of Finance; Tourism Administration; Deputy Director General of the said Administration; Former General Manager "Adriatica" Steamship Company; Owner and General Manager of International Travel and Tourist Agency (Ittatours). **Addr.:** Ittatours, 48 Qasr an-Nil Street, Cairo, Egypt.

HABAL (Saleh), Syrian UN officer. **Born** on February 27, 1922 in Damascus (Syria). **Married,** with children. **Educ.:** American University in Beirut (Lebanon) (1938-42); British Council Institution for Teachers, Beirut (Lebanon); University of Pennsylvania, Philadelphia (USA) (1948-50). **Dipl.:** B.A. (1942), M.A. (History) (1944), Ph.D. (History) (1950). **Career:** History teacher, Damascus (Syria) (1942-48); Secondary Education Inspector, Ministry of Education, Damascus (1950-51); Professor of History, Teacher's Training College and Secondary schools, Damascus (1951-58); Translator, Arabic translation section, UN, New York (1958-61); Deputy Civilian Officer, United Nations Operations in the Congo (ONUC), Kinshasa (1961-63); Translator, Arabic Translation section, UN, New York (1963-68); Director, United Nations Interpreters Commission (UNIC), Khartoum (Sudan) since 1968. **Publ.:** Author of "Arab Nationalism" (1941), "National Struggle Between Arabs and Persians"

(1942), "A Study on Arab Patriotism" (1950); also a number of articles and reports on historical and social subjects. **Member:** Historical Society of Columbia University, New York; Near Eastern Students Society, University of Pennsylvania; Secondary Education Union of Syria; University Alumni League, Damascus (Syria). **Prof. Addr.:** UNIC-Khartoum, House No. 9, Block 5DE, Nujimi street, Tel. 77816, Khartoum, Sudan.

HABASHI (Wadi), Sudanese Academic. **Born** on August 14, 1917 at Merwi (Sudan). **Married,** with children. **Educ.:** Primary and Secondary education locally; Faculty of Agriculture, University of Khartoum (1938-42); University of Oxford (England) (1951-52). **Dipl.:** B.Sc (Agriculture). **Career:** Worked at the Al Aalyab, Burgaeb and White Nile development schemes; Agricultural inspector for Merwi, Dongla and Halfa areas in the Northern Province; Adviser to the first Sudanese Minister of Agriculture; Assistant Director for Planning and Development, Department of Agriculture (1952-55); Director, Department of Agriculture (1955-66); Director of Production, Equatoria Schemes; member of the administrative council Gezira scheme; Chairman, Administrative council of El Gash Scheme Commission; Head of Advisory commission for Agricultural Research; member of Studies Commission, Faculty of Agriculture, University of Khartoum; resigned from civil service (1966); joined the Food and Agriculture Organisation (FAO) (1966-71); Director, Joint Economic Commission for Africa (ECA) and the UN, Addis Ababa(Ethiopia); Joined the International Bank and the Kuwait Fund of Arab Development (Oct. 1971); Recalled to Khartoum to become Minister of Agriculture (Oct. 1971-73); Minister of Agriculture, Food and Natural Resources (1974); Chairman, National Council for Research, since 1975. **Prof. Addr.:** National Council for Research, Khartoum, Sudan.

al-HABBAL (Adnan Muhammad Adib), Saudi Executive. **Born in** 1936 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Chemistry and Biology), School of Arts and Science, American University of Beirut (1961); M.D., School of Medicine, American University of Beirut (1965); speciality training, Department of Radiology, Medical Centre, American University of Beirut (1967-69); ECFMG Permanent Certificate (1969); Department of Radiology and Nuclear Medicine, Rush-Presbyterian St. Luke's Medical Centre, Chicago, Illinois, U.S.A. (1969-70); staff member, Rush-Presbyterian St. Luke's Hospital, Chicago (1970-72); Aramco Supervisory Management Course. **Career:** Instructor, Abraham Lincoln School of Medicine, Chicago (1967-70); Adjunct, Rush-Presbyterian St. Luke's Hospital, Chicago; Assistant Professor, Rush-Presbyterian Medical Centre, Chicago (1970-72); Radiologist, Dhahran Health Centre, Aramco; Consultant in Radiology, Aramco's Contract Hospitals, Al-Khobar; Chief Radiology Services, Assistant Director Speciality Medical Department Support Service and Director Inpatient-Speciality Medical Department, Aramco, Dhahran Executive Medical Director, Aramco, **Member:** Chicago Roentgen Society (1970), American Board of Radiology (1970); corresponding member of American College of Radiology, member of American College of Surgery; attended Radiology Society of North American Convention; American College of Radiology Convention. **Publications:** several scientific papers. **Hobbies:** photography, classical literature. **Prof. Addr:** P.O.Box 2657, ARAMCO, Tel. 8748391, Dhahran. **Priv. Addr.:** Tel. 8755274, Dhahran, Saudi Arabia.

HABER (Harold Homsi, Nasri), Syrian Economist. **Born** on December 17, 1928 in Belem (Brazil). **Son of** Nasri Haber **and** Mrs. Nazira Homsi. **Married** to Rosoleta Chaar, 6 children: Laura, Marcia, Miguel, Marcus, Marcello and Michelle. **Educ.:** University of Para. **Dipl.:** Degrees in Commerce, Economy and Laws. **Career:** Accountant of several firms, Financial Director of "Sabino Oliviera Industries" and "Gelar". **Addr.:** Avenida Senador Lemos 31/53, Belem, Para, Brazil.

HABIB (Fawzi), Egyptian International Banker, Financier, Lawyer and Economist. **Born** on June 14, 1922 at Minia City (Upper Egypt). **Son of** Habib Girgis (Mayor, Minia, Egypt) **and** Mrs. Victoria Girgis. **Married** on November 12, 1950, 3 children: Maggi (1951), Sharon (1957), Greta (1960). **Educ.:** Faculty of Law, Cairo University (1940-44); Institute of Taxation (1946); New York University (1952); North Carolina State College (1951-53); Duke University (USA) (1953-56); John Hopkins University (USA) (1956). **Dipl.:** LL.B. (1944); Diploma in Taxation (1946); B.Sc. (Economics) (1952); M.Sc. (Agricultural Economics) (1953); Ph.D. (International Finance) (1956). **Career:** Senior Partner, Prudent Fellahin Company (Egypt) (1944-52); Legal and Fiscal Counsel: Bank Misr, Nile

Ginning Company, Ottoman Bank (Egypt) (1946-51); Attorney and Tax Consultant (Egypt) (1946-51); Mayor of Saft-el-Laban, Minia (Upper Egypt) (1947-52); Associate Professor of Economics, Florida State University (1956-61); Chief Economist, International Bank for Reconstruction and Development (IBRD) (1956-61); Financial Adviser to President of Panama (1961-66); Division Chief, International Finance Corporation (IFC) (1966-70); Chief Investment Officer (IFC), Washington (1970-76); the Senior Adviser to the Corporation, IFC (1976 to-date); Director, Banque de Développement Economique de Tunisie, Tunisia. **Publ.:** Author of "The Pace and Direction of Economic Growth of Agricultural Export Economies" (1958), "Factors Affecting the Foreign Demand for Long Staple Egyptian Cotton-Econometrics" (1956). **Sports:** Tennis, swimming and golf. **Hobbies:** Music and reading. **Prof. Addr.:** International Finance Corporation, 1818 H Street NW, Tel. (202) 676-0556, Washington DC 20433. and, 68, Avenue Habib Bourguiba, P.O.Box 280, Tunis, Tunisia. **Priv. Addr.:** 4409 Emory Street, Tel. (703) 354-1144, Alexandria, VA 22312, U.S.A.

al-HABIB (Fayez, Ibrahim), Saudi Academic. **Born** in 1942 in Cairo, Egypt. **Married,** with children. **Educ.:** Riyadh University; Indiana University Bloomington, Ind. USA, **Dipl.:** B. Commerce (Honor) (Economics and Political Science), M.A. (Economics); Ph.D. (Economics) (1973). **Career:** Chairman, Economics Dept. College of Administrative Sciences, King Saud University; Lecturer and Assistant Professor of Economics: Faculty of Commerce, Military Academy, Centre for Training and Applied Research (Ministry of Labour); Chairman, Marketing and Economic Research Committee, Faculty of Commerce (Oct. 1973- May 1976); Member of Riyadh University Board (Jan. 1976- May 1976); Deputy General Manager for Economic and Commercial Affairs of the Arab Organization for Industrialization, Cairo, Egypt (May 1976- Nov. 1977); Chairman of the Board of Directors, Arab American Vehicles Co. "Jeep Vehicles" Cairo, Egypt (a joint venture Co. between Arab Organization for Industrialization and American Motors Corporation) (Nov.1977 - June 30, 1979); Chairman, Liquidation Committee, Arab Organization for Industrialization (since 1979); Member, Applied Medical Sciences Council, Riyadh University (since 1979); Assistant Professor and Chairman of Economics Department, College of Administrative Sciences, Riyadh University (since 1979); attended conference on the message of the University, Riyadh (1974); represented Saudi Arabia at the Conference on Demographic factors affecting economic development, Cairo (1974); and at the Conference of Moslem Social Scientists (USA) (1975). **Member:** Moslem Social Scientists Society (USA). **Publ.:** Co-author of 3 Marketing and Research Works for the Industrial Development & Research Centre; Co-author of a text book on National Income and Foreign Trade, published in 1976, 1980, 1983; "Economic Effects of Oct. 6th, 1973 War..." "The Oil" "the Economic Strength of the Arabs" published in Journal of the Faculty of Commerce, Riyadh University, No. 4, 75/76, pp. 268-80; Co-author of a working paper on "Inflation in Saudi Arabia". 1976; "Process and Procedures of preparing the Social and Development Plan", a lecture delivered in the short term training course on: Managing the National Economy, Economics Department, College of Commerce, Riyadh University 1977; Strategy of Economic Development", with reference to Saudi 2nd Development Plan", published in the 7th, ed. of the College of Administrative Sciences, Journal 1981; Co-author of a paper on "The Effect of the Agricultural Policy of the European Economic Community on trade with Saudi Arabia" unpublished, 80; "The Meaning and Measurement of Development", published in the College of Commerce Journal, University of Alexandria, 1981; Co-author of 2 books on Principle of Economics, for the Ministry of Education, Saudi Arabia. To be published by the Ministry late 1981; Two Books on: Economic Development and Theories of Economic Growth and Development (1983), "Towards Measuring Absorptive Capacity in the Saudi Economy 1390/91-1399/1400 "Co-author to be published in J. of Gulf and Arabian Pen-Studies Oct. 1983. **Prof.Addr.:** King Saud University, College of Administrative Sciences, P.O.Box 2459, Riyadh, Saudi Arabia.

HABIB (Raouf), Egyptian Lawyer and Trade Mark Agent. **Born** on February 28, 1930, at Beni-Suef, Upper Egypt. **Son of** Dartaous Habib (Head of Department, Egyptian State Railways) **and** Mrs., née Adila Chenouda. **Married** to Annette Ninette Asfar, in Cairo, on November 18, 1978. **Educ.:** Farouk 1 Secondary School (1942-47); Faculty of Law, Cairo University (1947-51); American University (1970-73). **Dipl.:** LL.B. (1951). **Career:** Training in law practice (1951-53); registration at Court of Appeal, Cairo (1963); registration at Supreme Court (1970); now Barrister at

Law specialized in civil and commercial cases; Trade Mark Agent since 1963; Legal Adviser to U.N.H.C.R., Cairo - Y.M.C.A., Cairo; Italian Embassy, Cairo; BBC, Cairo Office, Dr. Thilo Gmbh (Federal Republic of Germany); Armenian Catholic Patriarchate; Episcopal Church, Cairo; GEC-Marconic Electronics Liaison Office, Cairo; Nalco Italiano; Wander Scientific Office, Cairo. **Sports:** Tennis, swimming, billiard. **Hobbies:** Reading, fishing, classical music and playing the piano. **Club.:** Gezireh Sporting Club, Cairo. **Prof. Addr.:** 54, Abdel Khalek Sarwat Street, Flat 31, Tel. 913975, Cairo. **Priv. Addr.:** 3, Kobessi Street, Tel. 905751, Cairo, Egypt.

AL-HABTOUR (Sultan, Khalifa Sultan). **Born** in 1942. **Son** of Khalifa Sultan Al Habtour. **Married** in 1969, 1 son, 1 daughter. **Dipl.:** B.A. in Military Sciences (1967). **Career:** Director, Contracting Company (1968-70); Owner, Contracting Company and General Trading (1972-74); Secretary of State, Ministry of Public Works; Under-Secretary, Ministry of Labour since the establishment of the United Arab Emirates. Member of Civil Service Council (1972-76); Member of Municipality Council; Director, Abu Dhabi Electricity Company; Director, Commercial Bank Ltd., Abu Dhabi, UAE; Vice-Chairman, Federal Commercial Bank, Abu Dhabi, UAE. **Hobbies:** Poetry, Photography, Painting, Literature, Volleyball, Swimming and Hunting. **Addr.:** Shaikh Khalifan Street, P.O. Box 3934, Tel. 325290, Telex: 22689 A/B FEDBK EM, Abu Dhabi, UAE.

al-HACHEM (Abdulhadi), Syrian Civil Servant. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate in Letters. **Career:** Ministry of Culture, Deputy Secretary to the Ministry of Culture, Manager of Dar Al Koutob Al Zahiriah (Damascus). **Member** of the Arab Science Academy of Damascus since 1968. **Addr.:** Dar Al Koutob Al Zahiriah, Damascus, Syria.

al-HACHEM (Hani), Jordanian Diplomat. **Born** in Amman. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Ambassador of the Hashemite Kingdom of Jordan to Pakistan. **Addr.:** Hashemite Kingdom of Jordan Embassy, Karachi, Pakistan.

HACHEM (Hikmat, Mahmoud), Syrian Barrister and Writer. **Born** in 1913 in Damascus. **Son of** Mahmoud Hachem. **Educ.:** University of Paris. **Dipl.:** Licentiate of Law, Diploma of Oriental languages, Doctor of Literature. **Career:** Professor in Paris (1939-44), Professor of Philosophy at Damascus University since 1947. **Member** of the Arab Science Academy of Damascus. **Publ.:** Author of 10 publications (philosophy, sociology and translations). **Hobby:** Reading. **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

HACHEM (Muhammad), Egyptian Lawyer and Statesman. **Born** in Egypt. **Married** to daughter of late Hussain Sirry Pasha. **Educ.:** Faculty of Law (Cairo University). **Dipl.:** Licentiate and Doctor of Law. **Career:** Former Minister of Interior, Former Deputy, General Manager of several companies. **Member:** Automobile Club of Egypt. **Addr.:** 17, Maahad as-Swisry Street, Zamalek, Tel. 806567, Cairo, Egypt.

HACHEM (Zaki), Egyptian Barrister-at-Law, Chairman of Companies. **Born** in Cairo. **Married** to Miss Amal Fikry Hashem. **Educ.:** Cairo University and Harvard University. **Dipl.:** Bachelor of Law, Master of Arts, Doctor of Philosophy. **Career:** Barrister-at-Law; Chairman, Finance Committee, Council of public services; Formerly Secretary-General of National Bank of Egypt; Deputy-Counsellor in the State Council and Legal Adviser, League of Arab States. **Publ.:** Author of "The United Nations". **Member** of Gezira Sporting Club, Racing Club of Cairo. **Hobbies:** Tennis and Music. **Addr.:** 23, Qasr an-Nil Street, Tel. 49343, Cairo, Egypt.

HACHICHE (Sulaiman), Egyptian Physician, Bacteriologist. **Born** in Egypt. **Educ.:** Cairo University, Specialisation in Europe. **Dipl.:** Doctor of Medicine, Specialisation in Bacteriology. **Career:** Director, Laboratories Department, Ministry of Public Hygiene. **Addr.:** c/o Ministry of Public Hygiene, Cairo, Egypt.

HADADE (Ghanem), Syrian Faculty Professor. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Agriculture. **Career:** Dean of the Faculty of Agriculture at Damascus University. **Addr.:** University of Damascus, Tel. 115100, Damascus, Syria.

al-HADARI (Osmane), Sudanese Diplomat. **Born** in 1920. **Married** to Fahima al-Hadari in 1950. **Educ.:** Gordon College (Khartoum), (Khartoum), Khartoum Schol of Science, University of Alexandria (Faculty of Medicine). **Dipl.:** Cambridge School Certificate, Gordon College, Khartoum, (Khartoum School of Science); M.B.B. Ch. (Doctor of Medicine and Surgery), University of Alexandria. **Career:** Resident at Alexandria Hospitals (1949-50); Private medical practice (1950-56); Sudanese Ambassador to Pakistan (1956-59), to United States of America (1959-64), to Arab Republic of Egypt (1964), **Addr.:** Minister of Foreign Affairs, Khartoum, Sudan.

HADDAD (Abdo, Antonio), Syrian Industrialist. **Born** on February 4, 1944 in Sao Paolo. **Son of** Antonio Haddad **and** Mrs., née Mariana Elias. **Married** to Miss Jacqueline Zoppi. **Educ.:** University of Sao Paolo. **Dipl.:** Bachelor of Laws (1964). **Career:** Lawyer, Merchant, Industrialist, Director of Societies. **Addr.:** Rua Antonio de Barres, 341, Sao Paolo, Brazil.

HADDAD (Adham K), Syrian Executive. **Born** in 1938 in Hama, Syria. **Son of** Areff Haddad. **Married** in 1979. **Educ.:** Damascus University B.Sc. (Law) (1969); Fairleigh Dickinson University, USA, MA. (International Law); New York University MA. (International Relations) (1980). **Career:** Administration Manager, Arabian General Investment Corporation, Dubai, UAE; Assistant Manager, Sugar and Agricultural Products Industries Corporation, Damascus, Syria; Head of Correspondence Office, United Arab Industrial Corporation, Damascus, Syria. **Member:** The Union of Arab Jurists. **Hobby:** Sports. **Addr.:** P.O.Box 3501, Tel. 473320, Telex: 478478 A/B SHUAA EM, Dubai, UAE.

al-HADDAD (Ahmed, Ali), North Yemeni Diplomat. **Born** on October 2nd, 1936 at Ibb, Yemen. **Son of** Ali Al-Haddad (Judge) **and** Mrs. Taqya Al-Haddad. **Married** on September 24, 1967, 1 child: Bassema (1968). **Educ.:** Khedive Ismail High School, Cairo; Cairo University, Faculty of Law (1958-60); University of Vermont, USA (1961-64). **Dipl.:** B.A., Graduate studies at Colorado University and the New School of Social Research, New-York, **Career:** Director of International Organisation at the Ministry of Foreign Affairs (1964-65); Director General, same Ministry; Under-Secretary, Ministry of Foreign Affairs; Head, Foreign Office in Taiz (1968); Head, Economic and Technical Department (1969); Chargé d'Affaires, Yemen Embassy, Bonn, F.R.G. (1970); Deputy Permanent Representation at the Yemen Mission to the United Nations (1971-74); Head, Political Department, Ministry of Foreign Affairs (1975-76); Ambassador, United Nations Office, Geneva (1977); Ambassador Permanent Representation at the United Nations, New-York (1978-79); Ministry of Foreign Affairs; Ambassador, Kingdom of Belgium and European Economic Communities (1980); accredited to the Grand Dutchy of Luxembourg (1983). **Sports:** Tennis, swimming. **Hobby:** Reading, Photography. **Member:** New York Health and Raquette Club. **Credit Card:** American Express. **Prof. Addr.:** Ministry of Foreign Affairs, Tel. 2282, 2206-8322, Sana'a, Yemen Arab Republic.

HADDAD (François), Egyptian Journalist. **Born** in 1904 in Cairo. **Educ.:** School of the Christian Brothers (1910-15), Patriarchal College (1915-21). **Dipl.:** Secondary Certificate (1921). **Career:** Head Clerk, then first Arabic / French interpreter in the Mixed Courts (1922-49), New Founder and Proprietor of the Arab Press Office Egypt. **Publ.:** For the last twenty-five years has published a daily political bulletin covering the salient reports of the Arabic-language press media of the Egyptian weekly economic and legal bulletin. **Hobbies:** Reading and Academic research. **Prof. Addr.:** Arab Press Office, 33, Talaat Pasha Street, Tel. 59490, Cairo, Egypt.

HADDAD (George), Dunhill Executive. **Born** on August 28, 1948 in Alexandria (Egypt). **Educ.:** Saint Marc College, Alexandria; French Lycée, Cairo; Don bosco Vocational School, Cairo; American University, Cairo. **Dipl.:** B.A. (Economics and Management). **Career:** Radar Advertising Agency Representative, Alexandria; .now Dunhill Executive. **Hobbies:** Bridge and reading. **Sports:** Tennis and swimming. **Prof. Addr.:** 219, Port Said street, Tel. 44901, Alexandria and Tel. 909021, Cairo, Egypt.

HADDAD (George, Mir'i), Syrian Professor. **Born** in 1910 in Homs, Syria. **Son of** Mir'i Haddad (Merchant) **and** Mrs., née Zahiya Iskander. **Married** in November 1951 in Mexico City to Miss Fresia Garcia, 3 children: Lillian, Mir'i George and Linda Fresia. **Educ.:** American University of Beirut, University of Paris (Sorbonne), University of Chicago. **Dipl.:** B.A. (Beirut); Licence ès-Lettres (Paris); Ph.D. (Chicago). **Career:** Teacher, Friends Boys' School (Ramallah, Palestine) (1929-32); Instructor in History and Syrian Inspector of

Education, Aleppo and Damascus (1934-46); Professor of Middle East History, Damascus University (1949-59); Professor Emeritus of Middle East History, University of California, Santa Barbara, California (1960 until retirement in 1978). **Work:** Lecturing and writing on the History of the Arab World; author of many books and articles in learned journals, expecially 3 volume work on "Revolutions and Military Rule in the Middle East" (New-York 1965-73) and monograph on "Arab Peace Efforts and the Solution of the Arab-Israeli Problem" (A. Aug Detroit, 1976). **Hobby:** Research, writing and lecturing on the Arab and Islamic countries. **Member:** Middle East Institute, American Oriental Society, Middle East Studies Association, Committee on Foreign Relations, etc. **Prof. Addr.:** Dept. of History, University of California, Santa Barbara. **Priv. Addr.:** 23 East Pueblo St., Tel. 682-7653, Santa Barbara, California 93105, U.S.A.

HADDAD (Ghassan, Sa'ad), Jordanian Bank Manager. **Born** in 1943 in Irbed. **Son of** Sa'ad Haddad. **Married** in 1978, 2 daughters. **Educ.:** Post Graduate Diploma in Systems Analysis and Design. **Career:** Served different Banks in Jordan, Kuwait and UAE for twenty years. Regional Manager, Bank of Oman Ltd., Abu Dhabi, UAE. **Member:** Institute of Bankers; Institute of Data Processing Management Ltd.; Marbia Club, Sharjah, UAE. **Addr.:** P.O.Box 858, Tel. 323226, Telex: 22251 A/B OMANBK EM, Abu Dhabi, UAE.

HADDAD (Jerrier, Abdo, Abdulmassih), Syrian Electrical Engineer. **Born** on July 7, 1922 in New-York. **Son of** Abdulmassih Abdo Haddad (Journalist, Founder of "Al Saeh") **and** Rashida Shaker. **Married** to Margaret Van Hamlin (deceased); a second time to Carol Jane McCowen on September 7, 1974, 5 children: Mary Rashida de Garmo, Helen Margaret Abu Shaneen, Suzanne Louise Haddad, Albert John and Alexander Lansdowne. **Educ.:** Cornell University. **Dipl.:** Bachelor of Science in Electrical Engineering. **Career:** Began as a Teaching Assistant, Cornell University (1944-45); with International Business Machines Corporation (1945), beginning as Laboratory Technician successively various engineering positions Laboratory Manager, Director Advanced machine development, General Manager Special Engineering products division (1945-59), General Manager Advanced systems development division (1959-1961), Vice-President systems design and engineering (1961-63). Director of Electrical and Electronics Engineers (1963), IBM Vice President (1967). **Member** of Associations for computing Machinery, Institute of Electrical and Electronics Engineers, American Association for Advancement of Science, Sigma Zi, Tau Beta Pi, Eta Kappa Nu, Holder 13 American patents, plus Foreign Filing. **Addr.:** 162, Macy Road Chilmark Park, Briacliff Manor, Tel. (914) 9417061, New-York 10510 (U.S.A.)

al-HADDAD (Mohamed), Egyptian Businessman. **Born** in 1925 in Egypt. **Son of** Aly el-Haddad, businessman. **Married** to Nadia Hamada, Two Children. **Educ.:** Cairo University, American University. **Dipl.:** B. Com. **Career:** Petroleum Market Expert; Chairman Misr Petroleum Company. **Sports:** Tennis. **Hobby:** Reading. **Prof. Addr.:** 6 Midan Orabi, Cairo, Tel. 755023; **Priv. Addr.:** 21, Ahmd. Abdel Aziz Str., Dokki, Cairo Tel. 650753, Egypt.

al-HADDAD (Moustapha), Syrian University Professor and Statesman. **Born** in 1930. **Educ.:** Universities of Damascus and Paris (La Sorbonne). **Dipl.:** Doctor of Literature. **Career:** Teacher in Aleppo (1954); Faculty of Science Damascus University (1960); Minister of Education; Assistant Professor Damascus University (1964); Minister of Higher Education in the Cabinet of Dr. Youssef Zouayen (September 1965-October 1966); Vice Chairman of Syrian Delegation to Conference of Arab Ministers of Education, Kuwait (1968). **Addr.:** Damascus University, Syria.

HADDAD (Muhammad), Tunisian Gynaecologist. **Born** on November 10, 1928. **Career:** Ancien Externe, Hospital of Paris (1952-56); Chef des Services, Surgery and Obstetrics, Gafsa (1960-62); Gynaecologist, Aziza, Othuana, Tunis. **Addr.:** 15, Rue Essaoikia, Tunis, Tunisia.

HADDAD (Pierre, Naaman), Cleric. **Born** on October 14, 1923 in Cairo (Egypt). **Son of** Naaman Haddad (merchant) **and** Mrs., née Bahgat Khayat. **Educ.:** College of the Christian Brothers, Cairo (1932-44); St. Anne Seminary, Jerusalem (1945-50). **Dipl.:** B.Com (1954), Bachelor (philosophy and Theology) (1950). **Career:** Ordained to the priesthood 2nd July 1950; teacher at Rayek Seminary (Lebanon) (1950-60); Curate of Greek Catholic Cathedral, Manshieh, Alexandria (1960-70); Headmaster, Greek Catholic College, Alexandria (1967-70); of Greek Catholic College, Heliopolis (1970-72); attended refresher courses at St. Paul's Monastery and St Joseph University (Lebanon), now serving St. George's Parish. **Spec. Int.:** Child education. **Sports:** Football, volley-ball and swimming. **Prof. Addr.:** Greek Catholic Patriarchate, 16 Daher street, Tel. 905790 and 904697, Cairo, Egypt.

al-HADDAD (Sulaiman, Ahmad), Kuwaiti Banker. **Born** in 1930. **Educ.:** Kuwait Aazamieh Secondary School; Cairo University. **Career:** Secretary Educational Council of Kuwait; Former Financial Assistant, Ministry of Education; Member of Constituent Assembly; Member of National Assembly (1963-76); Director, Arab African International Bank, Egypt; Chairman, ARTOC Bank Ltd., Int. Resources and Finance Bank; Director, Arab Investment Co. in Kuwait and Asia; Director, Arab Asian Investment Co.; Director Arab International Resources and Finance Bank, Luxembourg; Director, Arab International Trust, Luxembourg; Director, Arab Malaysian Development Bank, Berhad, Malaysia. **Addr.:** P.O.Box 23974, Arab Gulf Bldg., Al Sour Str., Safat, Tel. 421390-4, Kuwait.

HADDADI (Muhammad), Algerian poet. **Born** in 1919 in Dra al-Mizan (Algeria). **Educ.:** Secondary and Higher. **Career:** Poet in French language. **Publ.:** Author of "L'Accent Grave". **Remark:** Is considered as one of the best representatives of Algerian poetry. **Priv. Addr.:** Paris, France.

HADDAWY (Abbas Abdullah), Saudi Civil Servant **Born** in 1925 in Mecca, Saudi Arabia. **Dipl.:** Diploma of Higher Institute of Physical Education. **Career:** Teacher; Inspector; Assistant Director General of Youth Welfare; International Commissioner, Saudi Arabian Boy Scouts Association; member of Arab Scouts Committee; attended International Boy Scouts conferences in Greece, Mexico, Japan, Morocco, Libya, Algeria, Lebanon; Chairman of Saudi delegetion to Arab sporting tournaments held in Morocco, Kuwait, Lebanon, Egypt. **Address:** Directorate General of Youth Welfare, Ministry of Education, Tel. 4042888, Riyadh. **Priv. Addr.:** Tel. 476251, Riyadh. Saudi Arabia.

el-HADI (Mahdi, Mustafa), Sudanese Government Commissioner. **Born** in 1932 in Omdurman (Sudan). **Educ.:** Faculty of Arts, University of Khartoum. **Dipl.:** B.A. (1955). **Career:** Personnel Officer (1955-58); attached to the Ministry of Foreign Affairs, (1958-69); Chargé d'Affaires, Sudanese Embassy at Nijamena (Chad) (1963); attached to Sudan's Mission at the UN, New York (USA) (1965-69); Adviser, Sudan Embassy in Moscow (USSR) (1969); Ambassador and Adviser to the President of the Revolution Command Council (1969-71); Head, Preparatory Committee, Sudanese Socialist Union (SSU); Secretary-General, Presidential Affairs (Oct. 1971); Minister of State for Presidential Affairs (1971-Oct. 1973); Commissioner, Khartoum Province since 1974. **Prof. Addr.:** Office of the Commissioner of Khartoum Province, Khartoum, Sudan.

al-HADI (Omar, Ramadan), Libyan Mechanical Engineer and Statesman. **Born** on November 11, 1934. **Son of** Ramadan Ahmad al-Hadi **and** Mrs. Camila Sadeq. **Married** on December 16, 1965 in Washington, 3 children: Nader, Mazin and Nadia. **Educ.:** University of Delaware, University of Illinois, Cairo University. **Dipl.:** Master of Engineering (1966), Doctor of Philosophy, Mechanical Engineering (1968), Bachelor of Science (1969). **Career:** Dean Faculty of Engineering, University of Libya (1969), Minister of Communications and Public Works since 1969. **Addr.:** P.O.Box 2034, Tel. 41768, Tripoli, Libya.

HADID (Muhammad, Hage Hussain), Iraqi Economist. **Born** in 1906 in Iraq. **Son of** Hage Hussain Hadid. **Educ.:** American University of Beirut, London School of Economics. **Dipl.:** Bachelor of Science, Economic. **Career:** Ministry of Finance, Baghdad (1931-37); Deputy for Mosul (1937); Managing Director, Vegetable Oil Extraction Co., Baghdad (1941); Vice-President, National Democratic Party (1946-60); President, National Progressive Party (196-60); President, National Progressive Party (1960-63); Minister of Supply (1946); Deputy for Mosul (1948) (1954); Minister of Finance (1958-60); Managing Director Consolidated Modern Enterprises Co. (1968). **Prof.Addr.:** Fatih Square. P.O.Box 2058 Alwiyah, Tel. 99160, 92386. Baghdad. **Priv.Addr.:** Sadoum District No. 101-36/78 Tel. 8883904. Baghdad.

HADISSA (Machhour), Jordanian Army Officer. **Born** in Jordan. **Educ.:** Military Academy. **Career:** Joined the Jordanian Army, Promoted General, Assistant Commander-in-Chief of the Armed Forces, Private Counsellor to King Hussain of Jordan since August 1969. **Addr.:** Royal Palace, Amman, Jordan.

el HADJ (Elie). Banker. **Career:** Vice President, Philadelphia National Bank (responsible for Middle East from London). Managing Director, Al Rajhi Company for Islamic Investments Ltd., London, UK. (1981-); Chairman, Studies and Economic Research Sub-Committee, Arab Bankers Association, London, UK. **Addr.:** 2 Copthall Avenue, 3rd floor, Tel. 5888711, Telex: 8956196-7 A/B RAJHI G, London Ec2R 7JQ, UK.

HADJ TAIEB (Mohamed), Tunisian Executive. **Born** in 1941 in Sfax, Tunis. **Married,** 1 son, 2 daughters. **Educ.:** Graduate of High Commercial Studies, Paris (1967). H.E.C., Paris. **Career:** Attache, State Cabinet Secretary of National Planning & Economy (1967-69); Assistant General Manager, National Office of Fishery (1969-74); Assistant General Manager, C.N.E.L. (1974-). **Awards:** Knight, Ordre de la Republique Tunisienne, Tunis. **Member:** Assistant Secretary General at the General Union of Companies for Savings and on Immovable loans; President of Socialist Party at the C.N.E.L. (1978-80). **Addr.:** 1, Rue Tahar, Sfar-Megrine Coteauz, Tel. 254600, Telex: 12 349, Tunis, Tunisia.

al-HADLAQ (Muhammad Abdulrahman), Saudi Academic. **Born** in 1941 at Shugra. **Dipl.:** M.A., Ph.D., Edinburgh University. **Career:** Assistant Professor, Arabic Language Department, Faculty of Shari'a and Islamic Studies, King Abdulaziz University, Mecca (1978-80); Assistant Professor, Faculty of Arts, King Saud University. **Address:** Department of Arabic Language, Faculty of Arts, King Saud University, Riyadh, Saudi Arabia.

al-HAFEZ (Amine), Syrian Army Officer and Statesman. **Born** in 1921 in Aleppo. **Educ.:** Military, Manchiet al-Bakri School (Egypt). **Career:** Commander, Euphrate and Djézireh Military Zone (1962); In mission to U.S.S.R., Returned to Syria (1963); Former Military Attaché in Argentine; Joined the Revolution of March 1963; Deputy Prime Minister, Military Government of Syria and Minister of Interior (March-August, 1963); Minister of Defence and Army Chief of Staff (July-August 1963); President of Revolutionary Command Council and Commander -in-Chief of Armed Forces (July 1963); Prime Minister (November 1963-May 1964); Head of State (1963-65); living in exile since 1966. **Addr.:** Baghdad, Iraq.

al-HAFEZ (Muhammad, Abdulhamid), Egyptian Mechanical Engineer. **Born** on March 23, 1940 in Alexandria. **Son of** General Abdulhamid Hafez Pasha (Under Secretary of State, Ministry of War) **and** Mrs. Lotfia Labib ach-Shahed. **Educ.:** Nokrashi Model School (Primary and Secondary), Faculty of Engineering, Cairo University. **Dipl.:** Production Engineering. **Career:** Lubrication Oil Engineer, Technical Department of Mobil Oil Egypt (April 7, 1965); Assistant Supervisor Cairo District Mant. (September 18, 1965); Supervisor, Cairo District Mant. (October 15, 1966). **Sports:** Squash and tennis. **Hobbies:** Stamp Collection, reading and interior decoration. **Member** of Gezira Sporting Club. **Prof. Addr.:** Mobil Oil Egypt (S.A.A.), Garden City, Tel. 33888, 33940, 835185, Cairo. **Priv. Addr.:** 17, Fatma Roushdi Street, Pyramid, Giza, Tel. 850565, Cairo, Egypt.

HAFEZ (Moustapha, Mahmoud), Egyptian Chemist. **Born** on October 7, 1909 in Cairo. **Son of** Mahmoud Hafez **and** Mrs., née Zeinab Ashmawi. **Married** on August 6, 1942 to Miss Inayat Hafez, 3 children: Mahmoud, Charif and Khadiga. **Educ.:** Sheffield and London Universities. **Dipl.:** Bachelor of Science, with honors (1938), Doctor of Philosophy (1942). **Career:** Teacher, secondary schools (1930-35); Professor, Faculty of Science, University of Alexandria (1942-50); visiting Fellow Princeton (1946-48); Secretary General, National Research Centre, Cairo (1950-62); State Secretary, Ministry of Scientific Research (1952-56); Vice-President, Supreme Council of Scientific Research (1956). **Pub.:** Author of Studies on Reaction kinetics, ring closure, indole formation, isocholesterol, antioxidants, solar energy, author of Plastics (in Arabic, 1957). **Award:** Order of the Republic of Egypt. **Member** of several chemical Associations. **Prof. Addr.:** 101, Qasr al-Aini, Cairo. **Priv. Addr.:** 3, Hasba Street, Heliopolis, Cairo, Egypt.

al-HAFFAR al-KOUZBARI (Salma, Lotfi), Syrian Novelist. **Born** in 1923 in Damascus. **Daughter of** late Lotfi al-Haffar (Former President of the Syrian Council of Ministers) **and** Mrs., née Mounira Sakati. **Married** for the first time to Mr. Muhammad Karamé (1942) and for the second time to Mr. Nader al-Kouzbari (Former Judge and Former Ambassador). **Educ.:** Franciscan Sisters Convent School in Damascus, Faculty of Political Science (St. Joseph University of Beirut). **Dipl.:** Secondary Certificate, Degree in Political Science. **Career:** Writing; published a good number of newspaper articles in Syria, Lebanon, Iraq and various European countries; lecturer, Syrian Delegate to the Congress of Woman's Rights (1948). **Publ.:** Author of several books, including "Hala's Diary", "Privations", "Glimpses over Service". "Angles", "Biographies of famous women", "Lost corners" (in Arabic), "The Solitary Rose", "Yesterday's Wind", "Between the Genuine and the Fake", "Souvenirs" etc... (in French), "Frustration", "The Stranger", "Nook", "Amber and Ashes" (Dar Beirut Publications). **Member** of the Syrian Red Crescent, the Buenos-Aires Writers' Association. **Remark:** Fluent Arabic, French, English and Spanish. **Addr.:** Kassa', Tel. 112939, Damascus, Syria.

al-HAFI (Amine), Libyan Dean of Faculty. **Born** in Libya, **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Dean of the Faculty of Science at the University of Libya. **Addr.:** Faculty of Science, Tripoli, Libya.

HAFID (Ahmad, Adnane), Iraqi Engineer and Civil Servant. **Born** in 1909 in Mossul. **Son of** Adnane Hafid. **Educ.:** Birmingham University (U.S.A.). **Dipl.:** Diploma of Engineering. **Career:** Former General Manager Posts and Telegraph. **Member** of Alwiyah Club. **Addr.:** 10, A-8-9, Waziriah, Baghdad, Iraq.

HAFIZ (Ali Abdul Kader), Saudi Journalist and Poet. **Born** in 1903 in Medina, Saudi Arabia **Educ.:** primary school certificate (old curriculum), and teaching diploma from the prophet's Mosque in Medina. **Career:** Began career as a clerk, later promoted to senior clerk, Al-Mahkamah Al-Shari'yyah (Islamic Law Court), Medina; Branch Director, Ministry of Agriculture and Water, Medina; Mayor, Medina Municipality; Editor-in-Chief , Al-Madina daily newspaper, Medina; co-founder and owner of Al-Madina daily newspaper established in 1937; co-founder, Al-Sahr'a School in Mesaijeed (near Medina); member, Board of Directors, Medina Electricity Company; member, Medina Municipal Council and Medina Philanthropic Societies; participant member, the Saudi Writers Conference and the International Journalists Conference, (1977); a well-known philanthropist nationally and abroad. **Honours:** Gold medal, the First Conference of Saudi Writers; Honorary Diploma, Universita Di Arti, Italy. **Publications:** a book entitled Episodes of Medina History; a research on human rights in Islam; books under publication: Nakheel Al-Madinah Al-Munawwarah (Date Palms of Medina Al-Munawwarah); a book of poetry entitled, Compositions of Ali Hafiz; a collection of articles (758) in the form of a book. **Hobbies:** reading, writing, poetry, charitable works. **Address:** P.O.Box 1624, Tel. 6534743 (Office) and 6719598 (Home). Jeddah, Saudi Arabia.

HAFIZ (Faisal Abdullah), Saudi Academic. **Born** on 17 September 1942 in Medina, Saudi Arabia. **Dipl.:** B.A. (Political Science) Indiana University, M.A. (Political Science, Hons.) Northern Arizona University, Ph.D. (International Relations), University of Nebraska-Lincoln. **Career:** Student-worker, Saudi Arabian Airlines, during intermittent summers; student-worker, Arabian American Oil Company (1951-53); voluntary teacher for intermittent periods, primary schools, Al-Khobar, was put on the Dean's list and attained the M.A. degree with honours Northern Arizona University; Research Assistant, Department of Political Science, University of Nebraska (1975-76); was awarded a Regent's Fellowship for Research, University of Nebraska (1976-77); member, the Muslim Students Association; active member, American Political Science Association, (APSA), the Political Science Committee, Faculty of Economics and Administration, King Abdulaziz University and Al-Murshid Management Consulting Services; attended several Political Science conventions. **Publications:** some articles in local newspapers; co-author, Political Socialization of Secondary School Students in Jeddah (a research survey accepted for publication by the Centre for Research and Development, Faculty of Economics and Administration, King Abdulaziz University); Changes in Saudi Foreign Policy Behaviour, 1964-75: A Study of the Underlying Factors and Determinants (Ph.D. thesis): co-editor, Who's Who in Saudi Arabia. **Hobbies:** reading, swimming, bowling, American football. **Prof. Addr.:** King Abdulaziz University, Faculty of Economics and Administration, P.O. Box 9031, Tel. 6879033 Ext. 1684, Jeddah. **Priv. Addr.:** Tel. 6713089, Jeddah, Saudi Arabia.

HAFIZ (Fuad A.), Saudi Diplomat. **Born** in 1938 in Medina, Saudi Arabia. **Educ.:** completed his secondary school education in Lebanon. **Career:** Began his career as an employee with the General Directorate for Radio, Press and Publications, Jeddah, Ministry of Information; later joined the Diplomatic Section, Ministry of Foreign Affairs, Jeddah; Chargé d'Affaires, Embassy of the Kingdom of Saudi Arabia, Libya and later Chargé d'Affaires, Addis Ababa, Ethiopia; Consul, Embassy of the Kingdom of Saudi Arabia, Rome, Italy; member of the International Civil Aviation Organization, Rome. **Honour:** Cavalier Medal, the Republic of Italy. **Hobbies:** reading books on international diplomacy, poetry. **Prof. Addr.:** Ministry of Foreign Affairs, Consular Affairs Department, Tel. 6690900, Jeddah. **Priv. Addr.:** Tel. 6716376, Jeddah, Saudi Arabia.

HAFIZ (Hisham Ali), Saudi Publisher. **Born** in 1931 in Medina, Saudi Arabia. **Dipl.:** B.A. (Political Science), Cairo University (1955); B.Sc. (Military Science), Cairo Military Academy (1955). **Career:** Offficer in Saudi Royal Army (1955-57); Diplomat, Saudi Foreign Ministry (1957-62); Editor-in-Cheif, Al Madina daily newspaper (1960-62); Diplomat, Foreign Ministry (1971); member of Saudi permanent delegation to U.N. European headquarters, Geneva; founder member of Arabia Transport Co.; General Manager and Partner of Saudi Research and Marketing Co., Arab News daily English newspaper, Al Majalla, Al Muslimoon, Sayidaty; co-owner and editor in chief, Sharq Al Awsat (Middle East), Arabic international daily newspaper published in London; partner, Saudi Public Projects Co.; attended UN conferences on Aquatic Science, Geneva (1958) all UN Geneva conferences (1965-71). **Publications:** editorial ex-officio writing; a study on Black Muslims in U.S.A. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 4556, Tel. 6532911, Jeddah. **Priv. Addr.:** Tel. 6655091, Jeddah, Saudi Arabia.

HAFIZ (Muhammad Ali), Saudi Publisher. **Born** in 1937 in Medina, Saudi Arabia. **Dipl.:** B.A. (Journalism), Cairo University (1960). **Career:** Assistant Director General of Press, Ministry of Information, (1960); Editor-inChief, Al Madina newspaper (1961-64); Deputy General Manager of Medina Press Organization; Publisher, Ashraq Al Awsat (Middle Eas.), Arabic international dialy newspaper published in London; co-owner and publisher, daily Arab News, Sayidaty, Al-Majalla and Al-Muslimoon magazines; owner, Al-Medina Printing and Publishing Co.; member of Constituent Board of King Abdulaziz University; attended Arab League Information Conferences (1961). **Publications:** daily column and editorial writings in Al Madina dialy newspaper. **Hobby:** reading. **Address:** P.O.Box 4556, Tel. 6534239, Jeddah, Saudi Arabia.

HAFIZ (Omar Z. A.), Saudi Academic. **Born** in 1951 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Economics). **Career:** Demonstrator (1975-78); Lecturer (1978-81); Assistant Professor, Faculty of Economics and Administration, King Abdulaziz University, Jeddah, since 1981; member, King Faisal Welfare Society; Chairman, King Abdulaziz University Cultural Committee for the academic year 1981 /82; Deputy Director of International Centre for Research in Islamic Economics, King Abdulaziz University. **Publications:** Public Expenditure of Saudi Arabia, Structure and Growth (M.A. thesis); A Foreign Trade Model for Saudi Arabia: an Econometric Approach (Ph.D. thesis). **Hobby:** reading, writing. **Prof. Addr.:** Faculty of Economics and Administration, King Abdulaziz University, Tel. 6879404 Ext. 1480, Jeddah. **Priv. Addr.:** Tel. 6716357, Jeddah, Saudi Arabia.

HAFIZ (Othman Abdul Qadir), Saudi Editor. **Born** in 1908 in Medina, Saudi Arabia. **Educ.:** received general education and religious tutoring. **Career:** Chief clerk, Directorate of Education, Medina (1925); member and Secretary, Board for the Exhortation of Good Deeds, Medina (1946); Primary School teacher at Medina (1931); Director of Education, Medina (1942); North Zone Inspector, Ministry of Finance (1943); Director, Pilgrimage Directorate, Medina (1945); owner, Supervisor of First Aid, Medina (1945); owner, Managing Director and Editor-in-Chief, Al-Madina daily newspaper (1936); Deputy Director General of Madina Press Organization (1963); member of board Madina Press Organization; Editor-in-chief of Al-Madina daily newspaper, upon association with Madina Press Organizations (1966); elected member Madina Municipal Council and Administrative Council (1946); Secretary, First Aid Society, Medina; Founded Al-Sahra' (desert) School, together with his brother Ali Hafez (1945); member of Southern Kingdom Inspection Directorate, Ministry of Finance (1943); attended First Saudi Men of Letters Conference, Makkah; Okaz Literary Festival Conference, Riyadh; First International Islamic Conference, Djakarta (1980). **Honour:** Order of Merit, Republic of Egypt. **Publications:** Tatawur Al Sahafah Al Saudia' (Development of Saudi Press), 1st vol. devoted to Saudi Press, i.e. newspapers and magazines (in Arabic and English), 2nd vol. devoted to Al-Madina dialy newspaper; Al Sahafah Qabla Rub' Qarn (The Press Twenty-five Years Ago), (under publication) Al Kholafa' Al Rashideen (The History of the Rightly Guided Caliphs), Tarikh Bani Omayyah Wa Bani Al Abbas (The History of Omayads and Abbasites).**Address:** permanent, Al-Madina; presently Al-Hamra, Tel. 6533723 (Office) and Tel. 6516243 (Home), Jeddah, Saudi Arabia.

al-HAG (Musa Ismail), Sudanese Government Minister. **Born** on March 29, 1942 at Elobeid (Sudan). **Son of** el-Hag Musa (army officer) **and** Mrs., née Fahima Elsaid Bakri. **Educ.:** University of Khartoum; University of Poitiers (France); University of Tours (France). **Dipl.:** LL.B., M.A. (Sociology), Ph.D. (Sociology). **Career:** University of Khartoum (1975); State Minister for Information and Culture (1976). **Awards:** Order of the Republic (2nd class). **Hobby:** Reading. **Prof.Addr.:** Ministry of Information, Tel. 77582, Khartoum. **Priv.Addr.:** Tel. 81939, Khartoum, Sudan.

al-HAGE (Ali Nasr), Sudanese Banker. **Born** in 1918 in Sudan. **Educ.:** Gordon Memorial College, American University of Beirut. **Dipl.:** Bachelor of Arts. **Career:** on staff of Gordon Memorial College (1935-47); Vice-Principal Institute of Education, Ruda (1947-51); Assistant Director (Personnel) Ministry of Education (1952-54); Deputy Director (1954-56); Director (1956-58); Vice-Chancellor, Khartoum University (1958-62); Member Board of Directors, Barclays Bank, D.C.O., Khartoum since 1962; Associated University of London Institute of Education (1950); Honorary Doctor of Laws, University of Khartoum (1967). **Addr.:** Barclays Bank, Gamhouria Avenue, Tel. 80137, Khartoum, Sudan.

al-HAGE (Mahgoub, Amine), Sudanese Army Officer and Statesman. **Born** in 1920 in Sudan. **Educ.:** Gordon Memorial College (Khartoum) and Staff College (United Kingdom). **Career:** Commissioned (1941); rose to Major-General (1962); Minister of Communications, Agriculture, Irrigation and Hydro-Electric Power (1959-61); Minister of the Interior and Local Government (1961-62); Minister of Commerce, Industry and Supply (1962-64). **Addr.:** c/o Ministry of Commerce, Industry and Supply, P.O.Box 194, Khartoum, Sudan.

HAGE SADIQ (Muhammad, Muhammad), Algerian Professor and Writer. **Born** on May 15, 1907 in Duperré. **Son of** Muhammad Hage Sâdiq (Professor) **and** Mrs., née Halima Senni. **Married** on July 17, 1933 to Miss Baya Khelia, one child: Tahir. **Educ.:** Schools of Duperré, Miliana and Algirs; University of Algiers, University of Paris. **Dipl.:** "Agrégation", University of Paris. **Career:** Professor in Oran (1931-32), Sétif (1932-34), Blida (1934-45), Algiers (1945-54); Assistant at the Faculty of Letters, Algiers (1954-56); Head-Master, al-Biar Institute (1956-60); General Inspector of Public Education 1960. **Publ.:** Author of "Rihlat al Wartilani", "La Francisation linguistique de l'Algérie et les dialectes arabes", "Al Mawled", etc... **Awards:** Knight, Legion of Honour (France); Officer, Academic Palm Order (France), Commander, Iftikhar Order (Tunisia). **Member** of the Rotary Club of Algiers. **Addr.:** 21, Morillons Street, Tel. 532.56.64, 75015 Paris, France.

HAGI (Makki), Moroccan Educator. **Born** on April 7, 1922. **Married,** 6 children. **Career:** Teacher for 14 years of French and Arabic in Primary Schools in Morocco before Independence, in charge of Primary, Secondary and Higher Education for Juvenile Delinquents after Moroccan Independence; Parent-Pupil Association in Lycées and Colleges; Attended the first Africa-Regional Training Course on Institutional Treatment of Juvenile Offenders, sponsored by the U.N.; Economic Commission for Africa and Egypt National. **Award:** Recipient of Decoration of Ouissam ar-Riola (1969). **Addr.:** 35, Souche Street, Casablanca, Morocco.

al-HAGI (Muhammad Ibn Ismail Ibn Youssef), North Yemeni Statesman. **Born** in 1927. **Educ.:** Taiz and Amira School. **Career:** Assistant to his father Qadi (Judge) Ismail Ibn Youssef (1942-54); Joined Shariah Court, Taiz (1954-55); Member of Appeals Committee; Joined the Royal Bureau (1958-62); Chief of Legal Affairs, Qadi of Sana'a Province (1962-63); Minister of Justice (December 1967). **Addr.:** c/o Ministry of Justice, Sana'a, Yemen Arab Republic.

HAGIRY (Youssef), Saudi Arabian Physician and Statesman. **Born** in 1918 in Saudi Arabia. **Educ.:** University of Cairo. **Dipl.:** Bachelor of Medicine, Bachelor of Surgery. **Career:** Doctor, Mecca Hospital (1943-44); Medical Officer, Ministry of Finance (1944-51); Chief Medical Officer, Jeddah Municipality (1951-56); Director Quarantine Hospital and Maternity Hospital, Jeddah (1956-59); Ministry of Health, Riyadh (1960); Director of Technical Office and Medical Officer, Riyadh Area (1961-62); Ministry of Health (1962-66). **Addr.:** Riyadh, Saudi Arabia.

al-HAIDAR (Muhammad Abdul Rahman), Academic. **Born** in 1945 at Zudair, Iraq. **Dipl.:** Ph.D. (Electrical Engineering). **Career:** Assistant Lecturer, Faculty of Engineering, King Saud University; Assistant Professor, Faculty of Engineering, King Saud University. **Publications:** six specialized papers. **Hobbies:** music, reading. **Address:** Faculty of Engineering, King Saud Universtiy, P.O.Box 8001, Tel. 4811000, Riyadh, Saudi Arabia.

HAIDAR (Nazem), Syrian Barrister, Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B., L.L.D. **Career:** Barrister, Dean of Faculty of Business Administration at Damascus University. **Prof. Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

HAIDAR (Qazem), Iraqi Painter. **Born** in 1932 in Baghdad. **Educ.:** Baghdad Fine Arts Institute (1956), then London (1962). **Career:** Professor of Fine Arts in Baghdad. **Works:** Exhibitions in London, Paris, Rome, New York, Beirut (Gallery One and Sursock Museum), **Member** of Baghdad Artists Association. **Addr.:** Baghdad, Iraq.

HAJARAH (Hassan Hamzah), Saudi Official. **Born** in 1937 in Mecca, Saudi Arabia. **Dipl.:** Diploma of International Centre of Basic Arab World Education Sirs El-Layan Egypt (1956); B.Sc. (Agriculture), Ein Shams University, Egypt (1961); M.Sc., Arizona University, U.S.A., (1965); Ph.D. (Barren Land in Saudi Arabia), Durham University, U.K. **Career:** Former Director General, Public Land Department, Ministry of Agriculture; Demonstrator, Assistant Professor and Head of Biology Department, Faculty of Sciences, King Abdulaziz University; Chairman, Meteorology and Arid Land Institute, KAU; Interim Mayor, Taif Municipality; organized 1st and 2nd conference of Red Sea and Aden Bay Environmental Studies Programme, supervised by KAU and UNESCO, Jeddah; organized the Conference on Agricultural Development and Arid Land Strategy, Sacramento, California, USA; participated in the International Conference for Combating Desertification, Nairobi, organized by UN (1977); participant member, the First Conference of Biological Sciences of Saudi Biological Society, Riyadh (1977). The First Agricultural Conference of Muslim Scientists Riyadh (1977), Third Conference of Mineral Wealth, Rabbat (1977), 2nd Conference of Saudi Biological Society, Jeddah (1978), Kuwait Regional Conference of Authorized Delegates for Protection and Development of Marine Environment and Coastal Regions, Kuwait (1978). **Publications:** Possibility of Agricultural Development in the Kingdom of Saudi Arabia, Grazing and Administration in the Kingdom of Saudi Arabia, (translated), Problems of Arid and Semi-Arid Lands in the Kingdom of Saudi Arabia; (accepted for publication); a paper submitted to the First Agricultural Conference of Muslim Scientists, Riyadh (1977), on Water Resources and Population Activities, Red Sea Coastal Plain; another paper submitted to Faculty of Sciences magazine, KAU, Environment Pollution, One of the Problems of the Modern Epoch; articles: Lack of Manpower for Agricultural Development, delivered in a seminar on Agricultural Education, Combatting Desertification in the Kingdom of Saudi Arabia in Iqra magazine, Possibilities of Agricultural Expnasion in the Desert of the Kingdom of Saudi Arabia, delivered at the 1st, Scientific Seminar about Desert and its Dangers. **Hobby:** hourse riding. **Address:** Jeddah Municipality, Saudi Arabia.

al-HAJI (Yussuf), Kuwaiti Minister. **Born** in 1921 in Kuwait. **Son of Jasim Al-Haji. Educ.:** in Kuwait. **Career:** Administrator, Ministry of Health; Minister of Waqfs (Religious Endowments) and Islamic Affairs (February 16, 1978). **Addr.:** Ministry of Islamic Affairs, Minister's Office, P.O.Box 6, Tel. 424011, 433849, Safat, Kuwait.

al-HAJJAM (Saud Abdulaziz), Saudi Civil Servant. **Born** in 1939, in Medina, Saudi Arabia. **Educ.:** Secondary Studies. **Career.:** Teacher; Assistant Inspector; Inspector; Manager, Administration Office of Ein Al-Zarka Authority; later Head of Administrative Affairs, Ein Al-Zarka Authority; Director, Ein Al-Zarqa Water Authority; member of the Literature Club, Medina; Chairman of Board of the Government Employees Cooperative Association, Medina; member of the Administrative Council, Medina. **Publications:** several literary, social and religious articles. **Hobbies:** readings, travel. **Address:** Ein Al-Zarka Water Authority, Medina, Saudi Arabia.

al-HAJJAR (Haidar ben Othman) Saudi Surgeon. **Born** in 1916 in Medina, Saudi Arabia. **Dipl.:** B. Chem., M.D., Ph.D. (Surgery). **Career:** General Practitioner, Oculist; Assistant representative of Ministry of Health; representative of same; Inspector, Ministry of Health; Assistant Director-General of Administration, same Ministry; Director-General, Education and Health Training, Ministry of Education; member of WHO mission to Saudi Arabia; inaugurated a number of dispensaries (in Niger) as representative of Muslim World League; attended several International Health Conferences and Maritime Law Conferences. **Address:** Ministry of Health, Riyadh, Saudi Arabia.

al-HAKAMY (Abdulwahab A.), Saudi Academic. **Born** in 1948. **Dipl.:** Ph.D. (Comparative English Literature). **Career:** Teache of English, Third Intermediate School, Riyadh; Dean of Admission and Registration, Assistant Professor, English Department, Umm Al Qura University; member, Mecca Cultural Club, Arab Organization for Admission and Registration, M.L.A., A.C.L.A., A.A.C.R.A.O., Muslim Students Association; attended the International Conference for Comparative Literature, Canada (1977); regular attendant of M.L.A. Conferences; participant in the activities of Makkah Welfare Society. **Publications:** several articles in Saudi and other Arab magazines; Comparative Literature: A Study on the Relationship between Arabic and European Literature (to be published soon by Tihama). **Hobbies:** reading, sports, modern feature films. **Address:** P.O.Box 676, Taif, Tel. 5565421 (Office) and 5580102 (Home), Mecca, Saudi Arabia.

al-HAKIM (Fadel, Muhsen), Iraqi Statesman. **Born** in Iraq. **Son of** Muhsen al-Hakim. **Educ.:** Secondary and Higher. **Career:** Minister of Communications in the Cabinet of the Former President Abdurrahman Aref (1967-69). **Addr.:** c/o Ministry of Communications, Baghdad, Iraq.

AL-HAKIM (Dr. Hamdi), Egyptian Governor, Governorate of Menoufiyeh. **Born** in June 1924 in Fayoum, Egypt. **Educ.:** Faculty of Agriculture, Faculty of Pharmacy, Cairo University. **Dipl.:** B.Sc (agronomy) (1944) B.Sc (Pharmacy) (1948). **Married** with one son (holder of Ph.D. Engineering from Manchester University) and one daughter. **Career:** Proprietor-Manager of his own pharmacy in Fayoum; elected member of the People's Assembly (Parliament) in two consecutive elections up to 1961, appointed director general, Pharmacy Department, Ministry of Health (1967); appointed Under-Secretary of State for Health in 1975; selected as United Nations Adviser for Anti-Narcotics Research; elected president of the Pharmacists Association (1976), now Governor, Governorate of Menoufiyeh since May 1982. **Address:** Menoufiyeh Governorate, Egypt.

al-HAKIM (Hussain Toufiq), Egyptian writer and member of the Academy of the Arabic Language. **Born** in 1902 in Alexandria (Egypt). **Educ.:** Damanhur Primary School, Abbassieh Secondary School (Alexandria), Law School (Cairo). **Dipl.:** Bachelor of Law (Cairo). **Career:** Public Prosecutor in rural courts (5 years), Director of Investigations at the Ministry of Education, Director of Social Guidance at the Ministry of National Guidance, Director General of the Cairo Library, full-time member of the Higher Council of Arts (Egypt), Permanent Representative at Unesco (Paris), elected member of the Academy of the Arabic Language in 1954. **Publ.:** Author of a large number of novels and theatricals, including "The Unwanted Guest" (Banned by the British authorities), "Muhammad", "A Public Prosecutor's Diary", "Form the Ivory Tower", "Sheherazade", "Salomon the Wise", "Bird of Lebanon" (Translated into English by R.Bagly Winder), "A Magistrate's Diary" (Translated into Spanish), "The Tree Climber", "Awdat Al Rouh" (Translated into Spanish), etc.. **Awards:** Grand Cordon of the Arab Republic of Egypt. **Dist.:** Winner of the State Arts Prize. **Prof. Addr.:** 20, Mourad Street-Dokki, Cairo, **Priv. Addr.:** 1095, Corniche Road, Garden City, Cairo, Egypt.

HAKIM (Jacques, Youssef), Syrian Lawyer, University Professor. **Born** in 1931 in Damascus. **Son of** Youssef Hakim (Barrister, Former Minister) and Mrs., née May Azar. **Educ.:** Mariste Brothers College (Damascus), Faculty of Laws (Syrian University); Beirut Faculty of Laws and Economical Science (St. Joseph University), Lyon University (France), Institute of Economics (University of Colorado) (U.S.A.). **Dipl.:** Doctor of Laws, Lyon University (France); Diploma in Economics, Colorado University (U.S.A.). **Career:** Lawyer in Damascus (1952), Professor at the Faculties of Laws and Economical Sciences in the Universities of Damascus and Beirut (1958). **Publ.:** Author of "Le donnage de source délictuelle en Droit Musulman" (1964), "Le vol en Droit libanais et comparé" (1960), Lectures on National Income, Social Security, Civil Law, Maritime Law, Criminal Law, Several articles and Pamphlets. **Sports:** Tennis, swimming and riding. **Prof. and Priv. Addr.:** Parliament Street, Tel. 331170, Damascus, Syria.

HAKIM (Patriarch Maximos V), Greek Catholic Patriarch. **Born** on May 18, 1908 in Tanta, Egypt. **Son of** Salim Hakim **and** Mrs., née Eugénie Gazaleh. **Educ.:** Jesuits, Cairo, Egypt; St. Anne Seminary, Jerusalem. **Dipl.:** Doctor Theology. **Career:** Principal Patriarchal College, Cairo (1930-43); Archbishop of Acre and All Galilee, Palestine (1943-67); Elected patriarch of Antioch and the East (22 November 1967). **Work:** Founder: "Le Lien", French magazine (1934). **Awards:** Commander, Légion d'Honneur, France; Doctor Honoris Causa of Universities: Alger, Quebec (Canada) and many Universities in USA. **Prof. Addr.:** P.O.Box 50076, Tel. 413111, Beirut, Lebanon. **Other.Addr.:** P.O.Box 22249, Tel. 433131, Damascus, Syria.

HAKIM (Muntazar), Saudi Academic. **Born** on 12 December 1942 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Metallurgical Engineering) (1967); M.Sc. (Science) (1971); B.A. (Radio and TV) (1972); M.A. (Educatioational Administration) (1972); Ph.D. (Educational Administration) (1974). **Career:** Demonstrator, later Lecturer, King Abdulaziz University; Dean of Admission and Registration, King Abdulaziz University; Assistant Professor, Department of Public Administration, Faculty of Economics and Administration, King Abdulaziz University; member of Phi Delta Kappa, U.S.A., American Association for Collegiate Registration and Admission (AACRO), King Abdulaziz University Council, King Abdulaziz Supreme University Council, King Abdulaziz University Curriculum Committee, Housing Committee and Computer Committee; member of the Board, Prince Fawwaz Cooperative Housing Project. **Publications:** training programmes for the planning of educational administration in Saudi Arabia. **Hobbies:** reading, training programmes for the planning of educational administration in Saudi Arabia. **Hobbies:** reading, travel. **Address:** King Abdulaziz University, Tel. 6879033 Ext. 210, Jeddah. Saudi Arabia.

al-HAKIM (Nouri, Kamal), Syrian Former Deputy. **Born** in 1914 in Damascus. **Son of** Kamal al-Hakim. **Educ.:** in Damascus. **Career:** Merchant and manufacturer; Elected Deputy for Damascus (1947); Board Chairman of "Société des Conserves Nationales"; Vice-President of "Société Syrienne de Frigorification"; Re-elected Deputy for Damascus (1953); Vice-President of the Chamber of Deputies. **Member** of Damascus Chamber of Commerce. **Hobby:** Reading. **Addr.:** Midan, Tel. 110691, Damascus, Syria.

HAKIM (Rida Talib), Saudi Executive **Born** in 1931 in Medina. **Dipl.:** B.A. (Economics). **Career:** Radio Maintenance Technical Engineer (1953-60); Manager, Operations, Saudia (1963); Manager, Commercial Affairs (1967); General Manager, Commercial Affairs (1970); General Manager, External Affairs and Commercial Planning (1970); Executive Vice-President, Arab & International Affairs, Saudia. Saudi Arabia Airlines Corporation; Chairman, Commercial Committee, Arab Air Carriers Organization (AACO); Saudia Representative to International Air Transport Association (IATA) meetings; has attended all IATA conferences on Traffic and its General Assembly and all arab Air Carriers Organization (AACO) conferences on Air Traffic. **Hobbies:** reading, sports. **Address:** 3rd Floor, Saudia Building, Tel 6822209 (Office) and 6651899 (Home), Jeddah, Saudi Arabia.

HAKKI (Khaireddine, Ismail), Syrian Engineer. **Born** in 1911 in Damascus. **Son of** Ismail Hakki. **Educ.:** Ecole Centrale (Paris). **Dipl.:** Degree in Engineering (1942), Civil Engineer (1945). **Career:** Engineer, Professor at Damascus Faculty of Engineering (1946-55), Professor of Hydraulics and Electrical Power at the University of Aleppo since 1966. **Publ.:** Translated into French "Lord Belford's Promise". **Addr.:** Faculty of Engineering, Tel. 24660, Aleppo, Syria.

HALABI (**Najib,** Elias), Syrian Lawyer, Airline Executive. **Born** on November 19, 1915 in Dallas. **Son of** Elias Halabi **and** Mrs., née Laura Wolkins. **Married** to

Miss Doris Carilquist on February 9, 1946, 3 children: Lisa (Queen Nour of Jordan), Christian and Alexa. **Educ.:** Standford University, Student University of Michigan Law School (1937-38), Yale University. **Dipl.:** Bachelor of Arts (1937), Bachelor of Laws (1940). **Career:** Called to California Bar (1940); District of Columbia Bar (1948); practised in Los Angeles with O'Meveny and Myers (1940-42); Production Test Pilot Lockheed Aircraft Corporation, Burbank, California (1942-43); formerly Chief Intelligence Coordination Division Department of State; Foreign Affairs Adviser to Secretary of Defence (1948-53); Deputy Mutual Security Affair, Economic Cooperative Administration (1950-51); Deputy Assistant Secretary Defence (1952-54); Consultant to Secretary of Defence; Associate Library Science Rockfeller and Brothers (1953-54); Vice-President, Servomechanism, Incorporated (1956-58); Executive Vice-President and Director (1959); President American Technical Corporation Secretary Treasurer Aerospace Corporation; Vice-President, Janss Corporation; Consultant Office Secretary, Faculty Lecturer, School Business Administration; Director Defence Studies Programme University, California, Los Angeles; Chairman (1960), Disarmement Conference; Private Law Practice (1960); Administrator Federal Aviation Agency (1961-65); Senior Vice-President, Pan American World Airways, New York (1965); also Director Lecturer Aspen Institute; Vice-Chairman of the White House Aviation Facilities Study Group (1955-56); Lecturer, Civil Military Relationships National War College; Air War College West Point, University California at Los Angeles, Government Flight Safety Found; Writer, Director of Navy Training Film (1944-45); Advisory Council National Committee Playgrounds Young Americans; Trustee the Leclanau Schools, Glen Arbor, Michigan; Served as naval aviator, United States Navy, World War II, Assistant Chief Fighter Section, Naval Air Text Centre, Patuscent Md.; Chairman of T.W.A. civil aviation company. **Awards:** Recipient Arthur Fleming, Godfrey L. Cabot, Monsanto Air Safety. **Member** American Institute Aeros and Astronautics, Society Experimental Test Pilots, Corbey Court, Beta Theta Pi, Phi Delta Phi. **Clubs:** Metropolitan Chevy Chase, Aviation (Washington), Beach (California), Town Haal (Los Angeles), Quiet Birdman, Chevy Chase Metropolitan, National Aviation (Washington). **Prof.Addr.:** Pan American Building, New York. **Prov.Addr.:** 1120, Fifth Avenue, New-York 10028, U.S.A.

HALAWA (Nabil) Egyptian Engineer and Governor of Kafr El Sheikh Governorate. **Born** in 1932, Mit Badr Halawa, Gharbiyeh Governorate. **Educ.:** Faculty of Engineering, Ayn Shams University. **Dipl.:** B.Sc. Electrical Engineering. **Career:** Engineering officer, Egyptian Armed Forces; Chairman, Alexandria Public Transport Authority; Chairman of the Cairo Public Transport Authority; Governor of Kafr El Sheikh since 15 March 1983. **Address:** Kafr El-Sheikh Governorate, Egypt.

HALAWA (Sadeq), Egyptian Police Officer. **Born** in Egypt. **Educ.:** Army Staff College, Police Academy. **Career:** Joined Egyptian Army, Promoted General of Police, Director General of the Police Academy. **Addr.:** Police Academy, Cairo, Egypt.

HALAWANI (Hanafi, Mohamed), Saudi Civil Servant. **Born** in 1941 in Jeddah (Saudi Arabia). **Dipl.:** Secondary School Leaving Certificate. **Career:** At Saudi Arabian Airlines Corporation, successively as Auditor, Chief Foreign Companies Division, Supervisor at the said Division, Pilgrimage Accounts, Interline Accounts, Supervisor Cargo Accounts; now Staff Manager, Cargo Revenue Accounts. **Hobbies:** Swimming and cooking. **Prof.Addr.:** Finance Department, Saudia Building, Jeddah, Saudi Arabia.

HALAWANY (Mrs. Seham Abdul Rahman Saleh), Saudi Academic. **Born** in 1945. **Dipl.:** B.A. (History), Riyadh University. **Career:** Primary school teacher; clerk in the Health Unit; Director of Secondary Girls' Institute; Headmistress of the Teachers' Training Institute; Director, Secondary Institute, Mecca. member of Umul Qura Charitable Society for Women, Mecca. **Address:** Secondary Institute, Mecca, Saudi Arabia.

el-HALFAWY (Mohamed), Egyptian International Officer. **Born** on March 7, 1920 in Mansourah city (Lower Egypt). **Married,** with children. **Educ.:** Faculty of Sciences, Cairo University; Imperial College of Science and Technology, London (UK); Massachusetts Institute of Technology (USA). **Dipl.:** Bachelor of Science (B.Sc.), Master of Science (M.Sc.), Ph.D. (London), D.I.C. (London). **Career:** Associate Professor and Lecturer, University of Alexandria; Professor of Chemistry, University of Baghdad (Iraq); Director

General, Industrial Planning Administration, Ministry of Industry, Cairo; Director General, Industrialisation Organisation, Ministry of Industry, Cairo; Managing Director, Petrochemical Project, Ministry of Industry, Cairo; Project Manager and Director, Industrial Research Institute (Sudan); Senior Industrial Development Field Adviser, United Nations Industrial Development Organisation (UNIDO), Beirut (Lebanon) (1969-74). Senior Interregional Adviser, Chemical Industries UNIDO, Vienna (1974-81); At Present Private Consultant. **Publ.:** "Introduction to Physical Chemistry", "Manual on Qualitative Analysis", also several articles and papers on electrolytic polishing of metals, electrodeposition, mineral dressing, the fertilizer industry, petrochemical development, industrial research. **Awards:** First Degree Award of Honour (Egypt). **Member:** Shooting and Fishing club, Cairo. **Sports:** Table tennis and walking. **Hobbies:** Classic Music and reading. **Addr.:** Gallmeyergasse 18/4/18 A-1190, Vienna, Austria

HALIM (Ahmed Abdel), Sudanese Statesman. **Born** on April 15, 1932 at Wad Medani (Sudan). **Educ.:** Primary and secondary education at Wad Medani, Faculty of Arts, Alexandria University (Egypt). **Dipl.:** B.Sc. (Economics), B.A. (Library Science). **Career:** Deputy Director, Khartoum University Library; Director of Special Studies, Khartoum University (1964-69); Secretary of State, Ministry of Youth, Sports and Social Affairs (1964-71); Deputy Minister of Information since Oct. 1971. **Member:** Director, Arab League Cultural and Social Committee; Deputy Director, Sudanese Writer's Association; Director; African Committee for Children's Education; Sudan Socialist Union (SSU); SSU Information Committee. **Award:** Received first prize for best research work in the field of Library Science (1962). **Prof. Addr.:** Sudan Socialist Union Headquarters, Khartoum, Sudan.

HALIM (Mohamed Abdel), Sudanese Soldier and Politician. **Born** in May 1927 in Cairo (Egypt). **Married,** with children. **Educ.:** Secondary school and Military Academy, Cairo (Egypt). **Career:** Commissioned (1948); served with Egyptian armed forces until 1958; editor "Sot el Shabab"; transferred to Sudan armed forces (1958); deputy legal adviser (1961); registrar of societies and trade unions; Director, Labour Department (1964); Manager, Misr Bank (1964-69); Minister of State (October 1969); Minister of the Treasury (July 1970-April 1972). **Prof. Addr.:** c/o Ministry of the Treasury, Khartoum, also, GHQ, Sudan Armed Forces, Khartoum, Sudan.

HALL (Robert King), American International Consultant. **Born** in 1912. **Married** in 1938 to Miss Margaret Wheeler, 3 children: Marshall King, Louise Wheeler Chaffin and Margaret Jean. **Educ.:** Lake Forest University, Harvard University, Columbia University, University of Chicago, School of Asiatic Studies, University of Michigan; University of Buenos Aires, University of St. Marcos (Lima); Catedratico Honorario (Honorary Professor). **Dipl.:** Bachelor of Arts (1934); Master of Arts, Physics (1935); Master of Arts, Educational Law and Administration (1936); Master of Arts, Political Sciences and Oriental Studies, Columbia University (1944); Master of Arts in Islamic Studies (1950); Doctor of Philosophy in Comparative Education (1941); Research in Educational Law (1935); Doctor of Laws. **Career:** Laboratory Assistant in Physics Lake Forest University (1929-32); Master in Mathematics and Spanish, Cranbrook School (1936-40); Director of Research and Guidance; Assistant Director, Commission on English Language Studies, Harvard University (1941-43); Lieutenant-Commander, US Navy (1943-46); Associate Professor, Teachers College, Columbia University (1947-50); Professor of Education (1950-55); American Joint Editor of the "Yearbook of Education" (1952-57); Assistant Director of Training, Arabian-American Oil Company (1955-57); Director (1957-60); Senior Advisor, University of Petroleum and Minerals in Saudi Arabia since 1964; International Consultant since 1961. **Publ.:** Author of 14 books and 6 monographs, including "A Basic English for South America", "Education for a New Japan", "Kokutai No Hongi", "Shushin, The Ethics of a Defeated Nation", "Report on the Seven-Year Economic Development Plan for Iran", "Education en crisis", "El Dilema de la Universidad Estadounidense", "A strategy for the Inner City". **Prof. Addr.:** University of Petroleum and Minerals, Dhahran, Saudi Arabia.

HALLAQ (Abdallah, Yourki), Syrian Writer, Journalist, Poet. **Born** on June 13, 1911 in Aleppo. **Son of** Yourki Hallaq and Mrs., née Malakeh. **Married** on October 12, 1936 to Miss Rose Istanbouli, 5 children: Georges-Fawzi, Riad, Ghassan, Souheil and Malak. **Educ.:** Greek Catholic Secondary School of Aleppo,

Career: Merchant, Journalist; Founded and Edited "Ad-Dad" since 1930; Executive Editor of "Al Kalima" (1941); Professor in the Schools of Aleppo (1938-64); Elected Member of the Presidency Council for the Arab Republic of Egypt (1959); Member of the Consitution Council (1961). **Publ.:** Author of "Az Zafarat" (1933), "Fi Himal Haram" (1935), "Woudouh Al Imla'" (1948), "Khouyout Al Ghamam" (1942), "Hassad Az Zikrayat" (1966), "Aghani Al Wehda" (1967), "Hadarat Al Arab", "Min Mahfazat Al Tahrir" – Contributed to several monthlies in Syria, Lebanon, Iraq and Kuwait; Author of several talks, articles and studies. **Member** of several Organizations, clubs and associations in Syria, Lebanon, Egypt and America. **Hobbies:** Collection of books and manuscripts, reading. **Prof. Addr.:** Gamilieh, Farabi Street, P.O.Box 107, Tel. 111286, Aleppo, Syria. **Priv. Addr.:** Al Mouhafaza Street, Tel. 111287, Aleppo, Syria.

al-HAMAD (Abdullatif, Youssef), Kuwait Economist. and Minister of Finance and Planning. **Born** in 1937 in Kuwait. **Son of** Youssef al-Hamad (Landlord and Merchant). **Married** to Feddah Youssef al-Qatami in 1965, one child: Rasha. **Educ.:** American University, Cairo (1955-58); Claremont Men's College, California (1958-60); Harvard Graduate School of Arts and Science (1960-62). **Dipl.:** Bachelor of Arts, (International Affairs-Honours) (1960). **Career:** Member of the Kuwait delegation to the United Nations during Kuwait's application for admission to the U.N. membership (1962); Administrative Assistant to the Kuwait Fund for Arab Economic Development (April 1962-November 1962); Acting Director-General to the Kuwait Fund for Arab Economic Development (November 1962-May 1963); Director, Kuwait Investment Co. (1963); Deputy Chairman, Kuwait Investment Co. (1964); Treasurer, The South and Arabian Gulf Society, Educational and Philanthropic (1963-67); Chairman, Middle East International Fund (1969); Director, American Express International Fund (1969); Director, Kuwait Fund for Arab Economic Development (May 1963); Alternate Governor for Kuwait, World Bank (1964-1981); Managing Director, Kuwait Investment Co. (1965-1974), director (1974-1977); Director, Manager, Tunisian Kuwaiti Development Consortium, Tunisia; member, Joint Ministerial Committee Board of Governors, World Bank and IMF (1974); member, Brandt Commission (1976-1979); The Assistance Authority for the Gulf and Southern Arabia (1967-1981); Executive Director, Arab Fund for Economic and Social Development (1972-1981); Chairman, Compagnie Arabe et Internationale d'Investissements, Luxembourg (1973-1981); Chairman, National Investment Group, Kuwait (1977-1979); Minister of Finance and Planning since 1981. Chairman, Kuwait Prefabricated Buildings Co. 1965; Chairman, The United Bank of Kuwait Ltd., London (1966); Trustee, Kuwait Institute for Economic and Social Planning in the Middle East since 1967; Director, The South and Arabian Gulf Society, Educational and Philanthropic since 1967; Chairman, Middle East International Fund (1969); Director of the American Express International Fund (1969). **Prof. Addr.:** P.O.Box 2921, Tel. 39079 and 32686; & Ministry of Finance, P.O.Box 9, Kuwait.

HAMAD (Gamaleddine), Egyptian Poet, Governor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Poet, Governor of Kafr ach-Shaikh Province, Governor of Menoufieh Province (September 1967). **Publ.:** Author of several poems and articles. **Addr.:** Menoufieh Province, Egypt.

al-HAMAD (Hamad, Ahmad Abdul-Latif), Kuwaiti Executive. **Born** in 1925 in Kuwait. **Son of** Ahmad Hamad. **Married. Career:** Chairman, Commercial Bank of Kuwait SAK, Kuwait. Chairman, Kuwait Drilling Co.; Arab Financial Management Co.; Director, Pearl Holding, Luxembourg; Director, Kuwait French Bank, Paris. Director, Pearl Investment Co., Manama, Bahrain. **Addr.:** P.O.Box 5809, Tel. 246570, Telex: 9353 A/B LULUAH BN, Manama, Bahrain.

al-HAMAD (Yacoub, Yusuf), Kuwaiti Bank Manager. **Born** in 1928 in Kuwait. **Son of** Yusuf Al Hamad. **Married,** 1 son, 3 daughters. **Educ.:** Mubarakiya School, Kuwait; Cairo University. **Dipl.:** B.Sc in Commerce. **Career:** Director, National Bank of Kuwait, Safat, Kuwait. President, Al-Makhazin Al-Baida Company of Kuwait; Director, Hamra Contracting Company; Director, Kuwait Cinema Company; Japanese-Arab Company. **Hobbies:** Reading, Swimming and Cinema. **Addr.:** P.O.Box 95, Abdullah Al-Salem Street, Tel. 422011, Telex: 22451, Safat, Kuwait.

HAMADA (Anwar), Syrian Minister of State. **Career:** Member, Syrian Socialist Union; Minister of State

(1974-76); Minister of Social Affairs and Labour (1976-79); Minister of State (January 16, 1980). **Addr.:** Council of Ministers, Damascus, Syria.

HAMADA (Muhammad), Egyptian Industrialist and Company Director. **Born** on March 11, 1905 in Alexandria. **Educ.:** Victoria College (Alexandria), Higher School of Commerce (Lyon). **Career:** Chairman of National Starch Co., Chairman of North East Africa Trading Co., The Alexandria and Khartoum Trading Co., Eastern Electric Co., Alexandria Glass and Porcelain Factory, the National Bottling Co. of Egypt, The Near East Produce Trading Co. **Awards:** Commander, "Sun of Iran"; Officer, Order of Leopold II of Belgium; Officer, Order Italian Court; Knight, Star of Ethiopia; Coronation Medal (England). **Member:** Sulaiman Pasha Club, Automobile Club of Egypt. **Addr.:** 281, Horreya Avenue, Sporting Ramleh, Tel. 72775, Alexandria, Egypt.

HAMAMA (Faten), Egyptian Actress. **Born** on 1932 in Egypt. **Married** in the first time to Mr. Salah Zulfiqar, divorced, one child: Nadia. **Married** in the second time to Mr. Omar ach-Sharif (Actor), divorced, one child: Tareq. **Educ.:** Secondary. **Career:** Actress, appeared in several films since 1939, eg. "A Happy Day" (1939), "Le péché" (1964), "Great Love" (1968 with Farid al-Atrache and Youssef Wahby), "Lahzet Daaf" (1971) etc... **Addr.:** Cairo, Egypt.

HAMAMI (Ali, Abdul Majeed), Iraqi International Civil Servant. **Born** on November 18, 1916 in Baghdad (Iraq). **Married,** with children. **Educ.:** Faculty of Medicine, University of Baghdad (1934-40); School of Tropical Medicine and Hygiene, Liverpool (1947); Royal Infirmary, Edinburgh (1946). **Dipl.:** M.D., DTM (Doctor of Tropical Medicine). **Career:** Medical Officer, Endemic Diseases Unit, Royal Hospital and Lecturer in Parasitology Faculty of Medicine and Pharmacy, University of Baghdad (1934-52); Director of Endemic Diseases Institute and Lecturer in Parasitology, Faculty of Medicine, Ministry of Health, Baghdad (Iraq) (1952-58); Director General, Preventive Medicine, Ministry of Health Baghdad (1958-62); Epidemiologist, Regional Office, Eastern Mediterranean, World Health Organisation (WHO) (1962-63); Public Health Administrator, Communicable Diseases, Regional Office for Eastern Mediterranean, WHO, Alexandria (Egypt). **Member:** Iraq Medical Association; Medical Profession Association, Baghdad; Royal Society of Tropical Medicine and Hygiene, London (UK). **Member:** Iraqi Railroad club; Sporting club, Alexandria; Arab Syrian club, Alexandria. **Prof. Addr.:** WHO; P.O.Box 1517, Tel. 300900, Alexandria, Egypt. **Priv. Addr.:** 5, Comanos street, Tel. 63592, Alexandria, Egypt.

AL-HAMAMSY (Ahmad Kamel), Egyptian Orthopaedic Surgeon. **Born** on April 27, 1921 in Damietta (Egypt). **Son of** Muhammad Kamel al-Hamamsy **and** Mrs. Zeinab al-Alaily. **Married** to Miss Laila Shukry on January 16, 1955, 2 children: Sayed Amr and Abdussalam. **Educ.:** La Salle College, Faculty of Medicine, Cairo University. **Dipl.:** Diploma of Surgery, Diploma of Orthopaedics, M.Ch. (Master of Surgery, Orthopaedics). **Career:** House Surgeon (1945); Resident Registrar (1946); Clinical Demonstrator (1948); Lecturer (1950); Assistant Professor (1958); Professor (1966); Professor of Orthopaedic Surgery, Faculty of Medicine, Cairo University and Consultant Orthopaedic Surgeon, Mabarrah Hospital. **Sports:** Tennis, Yachting and swimming. **Hobbies:** Bridge and Chess. **Member:** Gezira Sporting Club, Cairo Yacht Club, Automobile Club, Secretary General, Egyptian Orthopaedic Association. **Prof.Addr.:** 15, Sharif Pasha Street, Tel. 51527 Cairo, Egypt. **Priv.Addr.:** 20, Hassan Sabry Street, Tel. 802624, Zamalek, Cairo, Egypt.

AL HAMAR (Abdul Malik), UAE Bank Governor. **Born** in 1934 in Bahrain. **Married,** 2 children. **Educ.:** American University of Beirut, B.A. (1957); University of Bristol, Post Graduate Certificate in Education (organisation & management) (1959); American University of Beirut, M.A. **Career:** Superintendent Ministry of Education, Culture and Planning, Bahrain (1968-70); Undersecretary of Ministry of Education, Abu Dhabi (1971-73); Ambassador at Ministry of Foreign Affairs, Abu Dhabi, UAE; Managing Director, UAE Currency Board (1978-80); Governor of the UAE Currency Board; Governor, Central Bank of the UAE, Abu Dhabi, UAE. **Publ.:** "Development of Education in Bahrain (1940-65) in English; "Bahrain Throughout History", "Bahrain - Abu Dhabi" written for local periodicals in Arabic. **Member:** International Bankers Association; WIFC. **Hobbies:** Reading and Music.

Addr.: P.O.Box 854, Tel. 368200, Telex: 23316 A/B MARKZI EM, Abu Dhabi, UAE.

HAMARNEH (Najwa), Jordanian Financial Manager. **Born** in 1952 in Amman. **Daughter** of Jubran Hamarneh. **Single. Educ.:** Jordan University, B.Sc. (1973); Project Evaluation Training Course, USA. **Career:** Accountant and Co-ordinator, The Royal Scientific Society, (1973-76); Finance Manager, Pension Fund, Amman, Jordan (1976-); Director of Jordanian Securities Corporation. **Member:** Statistical Cooperative Society. **Hobbies:** Music, Reading, Travelling and Table Tennis. **Addr.:** P.O.Box 3294, Tel. 6418314-5, Telex: 21716 A/B FUND JO, Amman, Jordan.

HAMARNEH (Sami, Khalaf), Jordanian Museum Curator. **Born** on February 2, 1925 in Madaba. **Son of** Khalaf Hamarneh **and** Noura Zumut. **Married** to Miss Nuzha Aijaj, 1 child: Faris. **Educ.:** Syrian University (Damascus), North Dakota State University (U.S.A.) Wisconsin University (U.S.A.) **Dipl.:** Bachelor of Science (1948), Master of Sciences (1956), Doctor in History of Pharmacy and Medicine (1959), Higher studies in History of Medicine, Pharmacy and Chemistry. **Career:** Came to the United States of America (1952); Curator in Charge at U.S. National Museum of Smithsonian Institution since 1959; Visiting Prof.: University of Aleppo, Syria (1979); King AbdulAziz University, Jeddah, Saudi Arabia (1982-83); King Fahd Medical Research Center President of the American Institute of the History of Pharmacy (1977-81), and Editorial Board of the Journal for the History of Arabic Science, Aleppo, Syria (1977-81). **Publ.:** Author of "A Pharmaceutical View of Abulcasis Al-Zahrawi in Moorish Spain" (1963), "Bibliography of Medicine and Pharmacy in Medieval Islam" (1964) "Origins of Pharmacy and Therapy in the Near East" (Tokyo, Naito, 1973); The Physician Ibn al Quff, Cairo, (1974); Pharmacy Museums, Washington D.C. 1981. and many other books and articles. **Awards:** Recipient Star of Jordan Medal (1965) and Kremers National Award, (1966). **Member:-** American Association History of Medicine, American Institute History of Pharmacy, Arab History of Pharmacy. **Addr.:** 4631, Massachusetts Avenue, N.W. Washington D.C. 20016 - Smithsonian Institution, Washington D.C., N.M.H.T. 20560, U.S.A.

HAMARNEN (Michael), Jordanian Civil Servant. **Born** on December 8, 1935 in Jerusalem. **Married** to Miss Khelia on January 3, 1964, 3 children: Dima, Rania and Omar. **Educ.:** American University in Beirut (Lebanon); Boston University (USA). **Dipl.:** B.A. **Career:** Teacher; now Civil Servant. **Credit Cards:** American Express. **Prof.Addr.:** Ministry of Tourism, P.O.Box 224, Tel. 42126, Amman, Jordan. **Priv.Addr.:** Fifth Circle, Tel. 42459, Amman, Jordan.

AL-HAMAWI (Maamoun), Syrian Diplomat. **Born** in Damascus. **Educ.:** University of Berlin. **Dipl.:** Doctor of Political Science from the University of Berlin, Doctor of Philosophy and History. **Career:** Ministry of Foreign Affairs (1945-64); 2nd Counsellor at the Ministry of Foreign Affairs (1948); Syrian Ambassador to Washington and Bonn; now working on the Publication of an encyclopedia of political terminology. **Publ.:** Author of several books on international law and foreign Affairs eg. "The Policy of Great Britain in Palestine" (Berlin, 1943), "The Political History of the Arab Revolution" (in German, 1944), "Diplomacy" (1947), "Diplomatic Terms" (in English and Arabic, 1949). **Remark:** Fluent Arabic, French, English and German. **Addr.:** Damascus, Syria.

Al-HAMDAN (Abdullah Al Aqeel Al Solaiman), Saudi Academic. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (1961); Ph.D. (Geology) (1965). **Career:** Lecturer in Geology, King Saud University (1965-66); Dean, Faculty of Agriculture (1966-71); Assistant Professor, Faculty of Science (1972); Associate Professor (1972); Chairman, Department of Geology (1974-76); Professor of Geology, King Saud University; Geological Consultant to Ministry of Communications; former member of King Saud University Council and Supreme Council of The Universities; member of Muslim Student Society, U.K. and Ireland; attended a conference of British Scientists (1964), a symposium on University Administration, Wisconsin, U.S.A. (1970) and the Fifth International Conference on Sedimentaries, Nice (1975). **Publications:** Sedimentary Rocks, (1975); three research papers published in the Faculty of Scienc Journal. **Hobbies:** reading, swimming, walking. **Address:** Geology Department, King Saud University, Tel. 4773816 (Office) and 4778770 (Home), Riyadh, Saudi Arabia.

AL-HAMDAN (Abdul Rahman Abdul Aziz) Saudi

Public Servant. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Geography). **Career.:** Clerk, Director Public Education Bureau; Secretary, Professional Inspectorate; Director of Bureau, Under-Secretary of State, Ministry of Education; Secretary, Supreme Council for Arts and Science; Director-General, Minister of Education Bureau; former Chairman of Board of Al Hilal Sporting Club, Riyadh; member of Saudi Football Federation; attended Conference of Arab Ministers of Education, (Tripoli Libya), Cairo, Morocco, Baghdad. **Publication:** collection of poems (under publication). **Hobbies:** football, swimming. **Address:** Minister of Education Bureau, Riyadh, Saudi Arabia.

al-HAMDAN (Mohamad Ageel Al Soliman) Saudi Civil Servant. **Born** in 1924 in Mecca, Saudi Arabia. **Educ.:** received religious education at the Al Elmi Institute, Mecca. **Career** Civil Servant, Ministry of Finance; Secretary to the Deputy Minister of Finance; Director of the Bureau of the Deputy Minister of Communications; Director of the Bureau of the Minister of Communications; Director-General of the Ministry of Communications attended Arab League Conferences on Communications, Cairo. **Hobby:** reading (history and literature). **Address:** Bureau of the Minister of Communications, Riyadh, Saudi Arabia.

al-HAMDAN (Yousif Hamdan), Saudi Executive. **Born** on 14 July 1940 in Riyadh, Saudi Arabia. **Dipl.:** M.B.A., University of Texas, Austin, Texas. **Career:** in charge of Technical Affairs at Central Department of Statistics (1966-73); Assistant General Manager of Engineering Projects and Products Co. (EPPCO) (1973-75), Deputy Minister of Commerce, Ministry of Commerce (1975-80); General Manager of Prefabricated Building Co. Ltd. (MABCO); founder of Saudi United Commercial Bank (under formation); member of Board MABCO, GRC (Saudi Arabia) Ltd., Al-Najat for Medical Services Co. (both under formation), attended Arab Economic Councils and UNCTAD Conferences. **Honours:** The Spanish Order del Merito Civil Ecomienda de Numero (1977), the Taiwan Order of Brilliant Star with Grand Cordon (1978). **Publications:** several articles in local newspapers and magazines. **Hobbies:** reading, swimming. **Address:** P.O.Box 6838, Tel. 4778429 (Office) and 4762172 (Home), Riyadh, Saudi Arabia.

al-HAMDANI (Adnan Hussain), Iraqi Minister. **Born** in 1940 at Circa, Iraq. **Career:** Director-General, President's Office (August 1970); Member, Board of Administration, National Minerals Company (October 1970); Member, Arab Baath Socialist Party Regional Leadership (January 1974); Secretary-General, Committee of the Follow-Up on Oil Affairs and Implementation of Agreements; Head, Public Relations Bureau, Revolutionary Command Council (RCC) (March 1974); Head, Revolutionary Command Council, Vice-Chairman's Office (November 1974); Minister of Planning (May 1976); Member of the RCC (September 1977); Deputy Prime-Minister and Chief of the President's Office (since 16 July 1980). **Addr.:** President's Office, Presidential Palace, Baghdad, Iraq.

HAMDANI (Ismail), Algerian Minister. **Born** in 1930 at Bordj Bouareridj, Algeria. **Married. Educ.:** University of Algiers and University of Aix-en-Provence. **Dipl.:** LL.B. (Islamic and French Law). **Career:** Provisional Executive (1962-63); Technical Counsellor, Office of Minister of Information (1963); Counsellor, Algerian Embassy to Belgium, examining future relations between Algeria and EEC (1963-64); Head, Press and Information Service, Ministry of Foreign Affairs, and Technical Counsellor, same Ministry (1964); Director, Juridical and Consular Affairs, Ministry of Foreign Affairs (1964-68); Counsellor, Juridical and Consular Affairs, Presidency (April 68-Oct. 70); Deputy Secretary-General of the Cabinet Oct. 70-April 77; Secretary-General to Government of President Boumediene and President Chadly Ben Djedid (April 77-July 80); Member of the Central Committee of the FLN Since 1979; Counsellor, Presidency (1980-83), Ambassador of Algeria to the Nordic Countries, located in Stokholm since April 1983. **Addr.:** Cabinet Office, Algiers, Algeria or Algerian Embassy in Stokholm.

HAMDANI (Syed Kaizer Ali), Pakistani Bank Manager. **Born** in 1941 in Shiekhoura, India. **Son of** Syed Yakoob Ali Hamdani. **Married** in 1967, 1 son, 3 daughters. **Educ.:** University of Punjab, Pakistan. **Dipl.:** B.A. **Career:** Joined Habib Bank Ltd., Karachi (1964-66); Manager, Sahiwal (1966-70); Lodhran Branch (1970-73); Bahawalpur (1973-75); Sadiq Abad Branch International Banking Trainee (1975-78); Manager, Habib Bank Ltd., Dubai, UAE (1978-). **Member:** Pakistan Association Dubai ; Intercontinental Sports Club and Pool. **Hobbies:** Cricket and Social Work. **Addr.:**

P.O.Box 888, Tel. 229956, 228375 (Office), 232353 (Residence). Telex: 45430 A/B HABIB RM. Dubai, UAE.

HAMDI (Ghazi), Iraqi Professor. **Born** on December 9, 1914 in Baghdad. **Married** to Miss Yazi Al Mellah. **Educ.:** University of Berlin, University of Zurich. **Career:** Assistant Professor of Organic Chemistry, Higher Teacher's Training College (1946-52). **Addr.:** Karrada Abuglam 80-22, Baghdad, Iraq.

HAMDY (Gamil, Mohamed), Egyptian International Civil Servant. **Born** on November 16, 1929 in Cairo (Egypt). **Married**, with children. **Educ.:** Institut des Sciences Politiques, Paris (1948-51), Ecole des Hautes Etudes Commerciales, Paris (1951-54). **Dipl.:** LL.B., B.Sc. (Economics), BBA (Bachelor of Business Administration). **Career:** Department Head, Auditor, Textile firm, Cairo (1954-58); Administrative Manager, Textile firm, Cairo (1958-62), Auditor, United Nations Operation in the Congo (ONUC), Leopoldville (1962-64); Administrative Officer, Congo Desk, Bureau of Administration Management and Budget (1964-66); Chief, Budget Section, Bureau of Administration Management and Budget, UN, New York (1967-68); Deputy Resident Representative, United Nations Development Programme (UNDP), Manila, (Philippines 1968-70); Deputy Resident Representative, UNDP, Ankara (Turkey) (1970-73); Resident Representative, Central African Republic (now Empire) UNDP, Bangui since 1973. **Prof. Addr.:** UNDP, P.O.Box 872, Avenue de l'Indépendance, Bangui Tel. 20-73, Central African Empire. **Priv. Addr.:** Bangui, Central African Empire.

HAMDY (Mounir K.), American Financial Manager. **Born** in 1944 in Cairo, Egypt. **Son of** Mostafa Kamal Hamdy. **Married** in 1977, 1 son, 1 daughter. **Educ.:** Ain Shams University, B.Com., Cairo (1964); New York University, MBA, New York (1974); Advanced Professional Certificate in Quantitative Analysis (1977). **Career:** Nile Company for the Export of Agricultural Crops (1964-69), Auditor, Cairo (1964); Senior Auditor (1967); Chief Accountant (1969); Credit Training Program, Chemical Bank, New York (1970-74); Loan Examiner, American Express International Banking Corporation (1974-78); UBAF American Bank, New York (1978-81), Manager, Multinational Finance Division, Alahli Bank of Kuwait (1981-). **Member:** Beta Gamma Sigma, The Honorary Society for Business Graduates, USA; Equestrian Club, Kuwait. **Hobbies:** Reading, Playing Backgammon and Chess. **Addr.:** P.O.Box 1387, Tel. 441155, Telex: 22067, 44431 A/B AHLIFXA, Safat, Kuwait.

HAMDY (Talaat, Amin), Saudi Diplomat. **Born** in 1935 in Saudi Arabia. **Educ.:** Faculty of Commerce, Cairo University. **Dipl.:** B. Com. **Career:** in the diplomatic service; attended Second Arab Summit Conference, Alexandria (Egypt); attended the first and second conferences of Foreign Ministers of Islamic States, Jeddah city (Saudi Arabia); now Chargé d'Affaires, Saudi Arabian Embassy, Damascus (Syria). **Awards:** Order of the Egyptian Republic (3rd class). **Hobby:** Reading. **Prof. Addr.:** Ministry of Foreign Affairs, Jeddah city, Saudi Arabia.

al-HAMED (Badreddine), Syrian Writer and Poet. **Born** in Damascus. **Educ.:** Secondary and Higher. **Career:** Writer, Poet. **Publ.:** Author of various studies, poems and literary works, Nicknamed "The Poet of Hama". **Addr.:** Hama, Syria.

HAMED (Dr. Salah), Former Egyptian Minister of Finance. **Educ.:** Faculty of Commerce, Cairo University; Faculty of Law, Cairo University; Leeds University (UK); Edinburgh University (UK). **Dipl.:** B.Sc. (Commerce); B.A. Fiscal legislation; B.Sc. Tax assessment; M.Sc. (Econ); Ph.D. (Econ). **Career:** appointed Deputy Director, National Institute of Administration Development, and External Relations Centre (November 1972); joined the National Council for technical education and research (February 1974); Expert, International Bank for Reconstruction and Development; seconded to the Abu Dhabi Fund for Arab Economic Development, as chief expert in financial affairs; appointed Minister of Finance in November 1976; part-time Professor of Economics, Helwan University (January 1979); appointed consultant to the Central Bank of Egypt in charge of assessing projects (February 1979); Minister of Finance until 1 September 1982. **Addr.:** Cairo, Egypt.

HAMIANI (Ahmad), Moroccan Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Barrister-at-Law, Minister of the Interior, First President of the Supreme Court of Morocco. **Addr.:** Supreme Court, Rabat, Morocco.

al-HAMID (Abdallah, Hamed Ali). Saudi Academic. **Career:** Lecturer, Faculty of Arabic Language and Social Sciences, Islamic University of Imam Mohamed bin Saud. **Publ.:** Author of "Poetry of Islamic Call in the Age of the Prophet and his Successors", "Early Islamic Poetry". **Prof. Addr.:** Faculty of Islamic Language and Social Sciences, Islamic University of Imam Mohamed bin Saud, Riyadh, Saudi Arabia.

HAMID (Izzeldin), Sudanese Government Minister. **Born** on June 18, 1938 in Omdurman (Sudan). **Son of** Hamid el Hassan **and** Mrs., née Khadija Mohamed el Bashir. **Married** on October 15, 1966 to Miss Nunno el Kheir el Hassan, 3 children: Rihab, Randa and Rwayda. **Educ.:** Elementary and intermediate stages in government schools (Sudan); Secondary education in Khor Taqat (1954-58); Faculty of Arts, Khartoum University (1958-62); Fernand Coq Institute, Brussels (Belgium); Europa Institute, University of Amsterdam. **Dipl.:** B.A. (Economics and History), Dipl. French Language, M.A. **Career:** Teacher of English, Ahlia Secondary School, Omdurman (1962); Joined Sudan Foreign Service (1962); posted to France and Belgium in junior diplomatic assignments (1965-69); Counsellor (External Relations), General Secretariat of the Revolution Command Council (1970-71); posted to Permanent Delegation of the Sudan to United Nations holding respectively, the posts of Counsellor, Minister Plenipotentiary, Deputy Premanent Representative; Ambassador to Belgium, the Netherlands and Head of Mission to the European Economic Community (1975-76); Vice-Chairman, Economic and Financial Committee of the UN General Assembly (29th session); Leader of Sudan delegation to Euro-Arab Dialogue meeting of experts in Rome, and Chairman of Arab Group Committee on Agriculture and Natural Resources (July 1975); Minister of State, Presidency of the Republic (Feb. 1976); Minister of State for Egypt's Affairs, Presidency of the Council of Ministers (1977); Minister of State for Council of Ministers Affairs (17 Aug. 1979); Minister of Industry till 1982. **Awards:** Order of the Republic (2nd class), Officer, National Order of Chad. **Prof.Addr.:** c/o Ministry of Industry, P.O.Box 2184, Khartoum, Sudan.

HAMID (Nasr), Sudanese University Professor. **Born** in Sudan. **Educ.:** Universities of London and Aberdeen. **Dipl.:** Bachelor of Science, Master of Science, Doctor in Philosophy, specialisation in Veterinary Science. **Career:** Professor, Senior Lecturer in Anatomy and Physiology, Faculty of Veterinary Science, University of Khartoum. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72271, Khartoum, Sudan.

Al-HAMIDY (Abdul Rahman Ibn Saad), Saudi Academic. **Born** in 1939. **Dipl.:** B.A. (1970); M.A. (1971); Ph.D. (Adult Education), U.S.A. (1975). **Career:** Former employee, Girls' Schools Administration; Assistant Professor, Faculty of Education, King Saud University; member of Adult Education Association of America and several King Saud University Committees; attended second Computer Conference, Riyadh and Education Conference, Kuwait. **Publications:** Motivational Factors Towards Literacy in Riyadh, Saudi Arabia (Ph.D. Thesis, 1975); Adult Educational Duties of the College of Education in the Arab World. **Hobby:** sports. **Address:** College of Education, P.O.Box 2958, Tel. 4833222, Riyadh, Saudi Arabia.

HAMMAD (Mahmoud, Mouharam), Egyptian International Officer. **Born** in 1908 in Egypt. **Son of** Mouharram Hammad. **Educ.:** Cairo Faculty of Law. **Dipl.:** L.L.B. (1928). **Career:** Joined the Ministry of Foreign Affairs (1928); in missions in Paris, Brussels, Geneva and Berne (1929-46); Head of the United Nations section, Ministry of Foreign Affairs (1947-48); Deputy Director of the United Nations Information Centre in Cairo (1949-52); Egyptian Ambassador to Chile, Argentina, Uruguay and Paraguay (1953-57), to Iran (1957-60); Director of the Protocol Department (1960); Director of the Department of Consular Affairs (1961); Director of the Press Department (1963); Under- Secretary of State, Ministry of Foreign Affairs with responsibility for the departments dealing with international organisations, economic relations, cultural relations, Press and Technical Assistance (March 1963). **Remark:** Fluent in Arabic, French, English and Spanish. Head or Member of several Egyptian delegations to numerous meetings, conferences, committees and organisations all over the world (1937, 1952, 1953, 1955, 1963 and 1964). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

al-HAMMAD (Mohamed, Abdulla Mohamed), Saudi Educator. **Born** in 1940 in Riyadh, Al-Khabra, Saudi Arabia. **Son of** Abdullah Mohamed Al Hammad. **Mar-**

ried, 3 children (2 boys and 1 girl). **Dipl.:** B.A. (Arabic Language), Imam Mohammed Bin Saudi Islamic University, Riyadh (1959); B.A., College of Commerce (now College of Admn. Sciences) King Saud University, Riyadh (1962); M.A. (Public Administration, Indiana University, USA (1968); Ph.D. (Government and Administration), Indiana University, USA (1973); Diploma "Education for the Leaders and Educationist in the Arab World", American University of Beirut, Lebanon (1959-60); Diploma "Middle Management", Institute of Public Administration, Riyadh. **Career:** Lecturer and Assistant Professor, Riyadh University (now King Saud University, Riyadh (2 years); Assistant Professor, King Abdulaziz University, Jeddah (2 years) and Adviser to Higher Council of the Universities; Executive Director for Regional Bureau of Middle East Committee for Blinds, Riyadh; Director General of Planning & Programmes (Assistant Deputy Minister) Ministry of Municipalities and Rural Affairs, Riyadh (3 years); Presently: Director General, Arab Urban Development Institute (Affiliate to Arab Towns Organization, Riyadh 5 years). **Act. & Publ.:** Contributor to a number of anthologies about the Arab City, Islamic Civilization and heritage, one of which is the "Arab City: Its character and Islamic Cultural Heritage", published in two volumes (volume one contains papers prepared in Arabic, and volume two in english, including thirty other books; contributed many articles in the literary and scientific areas to Saudi and non-Saudi magazines and newspapers; co-editor of the ARAB CITY: The Arab Towns Organization periodical (Kuwait); Editorial Board member of "Mujtama Wa Umran", Periodical (Tunisia). **Hobbies:** Reading, writing and swimming. **Member:** IULA, The Netherlands; International New Towns Association, Netherlands; International Airlines Passengers Association, Dallas, Texas. **Prof. Addr.:** Arab Urban Development Institute, P.O.Box 6892, Tel. 4059593, 4010862, 4054579, 4054596, Telex: 203566 AUDI SJ, Riyadh 11452. **Priv. Addr.:** Al-Malaz, Tel. 4789318, Riyadh, Saudi Arabia.

HAMMAD (Toufiq, Hammad), Sudanese Statesman. **Born** in 1904. **Educ.:** Gordon Memorial College (Khartoum). **Career:** Joined Finance Department (1924) and became Inspector of Accounts, Department of Agriculture (1946); Left Government (1947) to manage father's farm in the Gezira; former Manager Watania Cinema Co., Khartoum (1950); Founder member Graduates Congress, Secretary of the National Front Party until formation of National Unionist Party of which he became executive member (1952); Member House of Representations for Messlemiya (1954-58); Minister of Finance and Economics (1954-56); Minister of Communications (February - July 1956); Resigned from National Unionist Party and took part in creation of People's Democratic Party of which he became Director - General; Minister of Commerce Industry and Supply (July 1956- March 1958); Member of Senate (March-July 1958); Managing Director of the Agricultural Bank of Sudan (August 1958); Chairman of the said Bank. **Addr.:** c/o Agricultural Bank of Sudan, P.O.Box 1363, Khartoum, Sudan.

al-HAMMAD (Yousef Abdullah), Saudi Official **Born** in 1931 at Zubair, Saudi Arabia. **Dipl.:** B.Sc. (Electrical Engineering). **Career:** Officer, Customs of Dammam Seaport (1950); Instructor, Railways (1952); Electrician (1954); Electrical Supervisor (1960); Head, Electrical Department (1967); Assistant Director General for Engineering (1974); Deputy Director General (1975); Chairman and Manating Director, Saudi Consolidated Electricity Co., Central Region; Deputy Minister for Electricity, Ministry of Industry and Electricity since 1976; member of Boards of Saudi Consolidated Electricity Co., Eastern Region, General Electricity Corporation, Saline Water Conversion Corporation; Chairman of Al Jubail Fertilizer Company. **Address:** Ministry of Industry and Electricity, Tel. 4775229, Riyadh, Saudi Arabia.

HAMMAD (Youssef), Egyptian Admiral. **Born** on March 11, 1909 in Cairo. **Married** to Miss Fardous Kamel. **Educ.:** Nautical Training College "Worcester" (Kent), England. **Career:** Admiral, Former Director General of Ports and Light houses. **Awards:** Gold Merit Medal, Muhammad Ali Medal, Palestine Medal. **Member:** Alexandria Sporting Club, Yacht Club of Egypt, Automobile Club of Egypt. **Addr.:** 32, Abdullatif as-Sofani, Sidi Gaber al-Gameh, Ramleh, Tel. 70161, Alexandria, Egypt.

HAMMADI (Dr. Saadoon), Iraqi Minister of Foreign Affairs. **Born** on June 22, 1930 at Kerbala, Iraq. **Educ.:** American University of Beirut, Lebanon; Wisconsin University, USA. **Dipl.:** Ph.D. in Agriculture; Economics A.U.B. Graduation. **Career:** Editor, Al-Jumhuriyah newspaper; Professor of Economics, University of

Baghdad (1957); Deputy Head of Economic Research, National Bank of Libya, Tripoli, Libya (1961-62); Minister of Agrarian Reform (1963); Economic Adviser to Presidential Council, Government of Syria (1964); Economic Expert, UN Planning Institute, Syria (1965-68); President, Iraqi National Oil Company (1968); Minister of Oil and Minerals (1968-74); Minister of Foreign Affairs (1974); Minister of State (1983). **Publ.:** Views About Arab Revolution; Towards a Socialist Agrarian Reform. **Addr.:** National Assembly Building, Baghdad, Iraq.

HAMMANI (Mohamad Said), Jordanian Executive. **Born** in 1942 in Jaffa, Palestine. Son of Ahmad Hammani. **Married** in 1978, 3 sons. **Educ.:** University of Wales, B.A. (1965); American University of Beirut M.Sc. (1975). **Career:** Central Bank of Jordan (1965-77); Deputy General Manager, Jordan Pension Fund (1977-80); General Manager, Jordan Securities Corporation (1980-). Chairman, Jordan Manufacturing Company, Deputy Chairman, Jordan Industrial Investment Co. **Member:** Arab Banking Association, London; Jordanian Bankers' Association, Amman; Royal Automobile Club, Amman. **Hobbies:** Swimming and Travelling. **Addr.:** P.O.Box 926691, Tel. 65528, 67614, 69275, Telex: 22258 A/B JSCO JO, Amman, Jordan.

HAMMILL (Roy), Australian Banker. **Born** in 1939 in Australia. **Married. Career:** Regional Representative for the Middle East, The Commercial Bank of Australia Ltd., Bahrain (1958-). **Member:** Bankers' Society of Bahrain; Bankers' Club, Bahrain. **Hobbies:** Squash and Tennis. **Addr.:** P.O.Box 5467, Commercial Bank of Australia Ltd. Tel. 254792, 258600, Telex: 8687 A/B CBARO BN, Manama, Bahrain.

HAMMOUDA (Mona, Tareq, Mrs.), Saudi Academic. **Born** in 1949. **Educ.:** Faculty of Arts, King Abdul Aziz University; University of Southern California (USA). **Dipl.:** B.A. (English), M.A. (English) (1975). **Career:** Schoolmistress, Third Intermediate school, Jeddah (1970-74); Assistant Dean, Girls College of Education, Directorate of Women's Education (1974-75); Lecturer in English language and Literature, Girls College of Education. **Publ.:** Author of "Intermediate Girls Schools in Saudi Arabia". **Member:** Arab Students Organisation, University of Southern California. **Hobbies:** Reading and travel. **Addr.:** Girls College of Education, Jeddah, Saudi Arabia.

HAMMUDA (Omar, Suleiman, Dr.), Libyan Academic and Senior Civil Servant. **Born** on November 15, 1940 at Zliten (Libya). Son of Suleiman Saleem Hammuda and Mrs., nee Halimah Al-Tuhami Othman. **Married** to Zuhra Sharafeddin in 1969 in Tripoli (Libya), 2 children: Ayman and Inas. **Educ.:** University of Illinois, Urbana (1960-1963); University of Colorado, Boulder, Colorado (USA) (1964-66) and (1970-73). **Dipl.:** B.Sc. (Geology and Mathematics) (1963), M.Sc. (Geology) (1967), Ph.D. (Geology) (1973). **Career:** Petroleum research for international oil companies (1966-69), Lecturer in Geology, Faculty of Science, University of Libya (1969-70); University teaching and research in exploration geology (1973-76), now Assistant Professor and chairman of the geology Department, also Secretary of State for Dams and Water Resources. **Sports:** Swimming, table tennis and hiking. **Hobbies:** Chess and reading. **Prof. Addr.:** Secretariat of Dams and Water Resources, P.O.Box 5332, Tel. 48137, Tripoli, Libya. **Priv.Addr.:** Tel. 48998, Tripoli, Libya.

al-HAMOD (Abbas), Syrian Journalist. **Born** in 1914 in Damascus. Son of Ahmad al-Hamod and Mrs., nee Zakie Karam. **Married** in 1946 to Miss Ilham Mohanness, 8 children: Raed, Waddah, Raghida, Ahmad, Ammar, Randa, Raida and Rola. **Educ.:** Tajhiz School of Damascus. **Dipl.:** Baccalaureate. **Career:** Journalist, joined "Alif Ba" (1936), "An Nidal" and "Al Kifah", "Al Qabas" (1941-47), Editor-in-chief of "Al Qabas" (1947-58), Editorialist in "Al Ayyam" (1958-61), First President of the Syrian Syndicate of journalists (1949-59) then Vice-President (1959-61), then Member for Foreign Affairs since 1969, Representative of "Al Ousboa' Al Arabi" in Damascus since 1967, Worked in several Lebanese and Egyptian newspapers as a correspondent, Elected Member of the Regional Directorate since 1972. **Publ.:** Author of "Rijal fiz Zil" and "Nass fi Tahqiq" (manuscripts). **Prof.Addr.:** P.O.Box 243, Tel. 220620, Damascus, Syria. **Priv.Addr.:** King Faisal Street, Tel. 114153, Damascus, Syria.

HAMOUDA (Yahia, Abdul Hag), Egyptian Assistant Bank Manager. **Born** in 1941 in Egypt. Son of Abdul Hag M. Hamouda. **Married** in 1974, 1 son, 1 daughter. **Educ.:** BCCI Law, University of Cairo. **Career:** National Bank of Egypt (1961), Assistant Manager, National Bank of Abu Dhabi, Ras Al Khaimah, UAE. **Hobby:** Reading. **Addr.:** P.O.Box 350, Tel. 28637, Telex: 99194 A/B MOSSOU EM, Ras Al Khaimah, UAE.

Al-HAMRANI (Muhammad A.), Saudi Businessman. **Born** on 19 November 1949 in Mecca, Saudi Arabia. **Career:** Chairman of the Board Alhamrani Trading, Industry and Import Establishment, Alhamrani Company for Industry, Alhamrani Trading and Import Establishment, Alhamrani and Dakhil Enterprises (Jeddah Bowling Centre) and Sahab Travel and Aviation Ltd.; member of the Board, Siraj H. Zahran and Co. (DATSUN), International Aviation Services and Arabian Aviation Services Services Co. Ltd. (Arabasco); attended Economic Technological Conference of Middle East Businessmen, Beirut, Lebanon; established first drum factory in Saudi Arabia for purpose of lubricant oil filling for Petromin; member of the Committee for collecting donations for Afghanistan's Freedom Fighters, Makkah; member of the Board of Directors of Jeddah Industrial Zone. **Hobbies:** fishing, flying, reading, hunting. **Address:** P.O.Box 1229, Tel. 6421198 (Office) and 6421259 (Home), Jeddah, Saudi Arabia.

HAMZA (Abdulaziz al-Masri), Sudanese Diplomat. **Born** in 1931 in Sudan. **Son of** Dr. Nasri Hamza (Deputy Vice-Chancellor Ahfad College). **Married** to Maymouna M.Hamza, one child: Hind. **Educ.:** Khartoum University. **Dipl.:** Diploma in Arts (with Merit, in English). **Career:** Regional Inspector, Ministry of Labour (1953-56), Second Secretary of Embassy, Bonn (West Germany) (1956-59); Member Sudan Mission to United Nations, New York (1959-60); First Secretary of Embassy, Washington D.C. (1960-61); Chargé d'Affaires, Sudan Embassy in Beirut (1961-62), Counsellor of Embassy, Baghdad (Iraq) (1962-63); Chargé d'Affaires, Sudan Embassy (Kuwait) (1963-64); Head of Political Section, Ministry of Foreign Affairs HQ, Khartoum (1956); Ambassador of Sudan to Lebanon, Syria and Jordan with residence in Beirut (1968-71). **Awards:** Order First Class from West Germany and two C.M.G. (Companion of the Order of St. Michel and St.George), awarded by H.M. Queen Elizabeth II. **Sports:** Hockey and swimming. **Addr.:** c/o Ministry of Foreign Affairs, Khartoum, Sudan.

HAMZA (Abdulrazzak, Mohamed), Saudi Arabian Director General of Investigation and Discipline Board. **Born** in Mecca on 18 October 1933. **Son of** Mohamed A. Hamza (Teacher, Imam of Mecca 1st Mosque) **and** Mrs. Rogaya. **Married** on June 14, 1957 to Miss Samiha Abual Samh, 3 children: Iman (1958), Hisham (1961) and Ayah (1972). **Dipl.:** High Diploma (1958), Education Master (1975). **Career:** Schoolteacher, Director General of High Education (1958-61) (1962-65); Director of Educational Instrument Directorate (1966-69); Director of Riyadh University Library (1979-81); Director General of Investigation and Discipline Board. **Sport:** Football. **Hobbies:** Reading, photography, sport, collecting antiquities. **Prof.Addr.:** Airport Street, P.O.Box 5599, Tel: 6439140, Jeddah. **Priv.Addr.:** Almadariss St., Baghdadiyah, Tel. 6447743, Jeddah, Saudi Arabia.

HAMZA (Ahmad), Egyptian Statesman. **Born** in Egypt. **Educ.:** Birmingham University (London). **Career:** Former Minister of Supply, Former Senator, Industrialist. **Member:** Gezira Sporting Club, an-Nadi al-Masri, Automobile Club of Egypt. **Addr.:** 24, Saray al-Gezira Street, Zamalek, Tel. 808636, Cairo, Egypt.

HAMZA (Muhammad Abdulmalek), Egyptian Engineer, Diplomat, Director of Companies. **Born** in Egypt. **Married** to Miss Enayat Mourad. **Educ.:** Secondary and Higher Studies. **Dipl.:** Doctor of Engineering. **Career:** Former Minister Plenipotentiary to Turkey, Director of Companies. **Member:** Gezira Sporting Club, Automobile Club of Egypt, Shooting Club. **Addr.:** 26, Pyramids Road (near Kom al-Akhdar), Cairo, Egypt.

HAMZAWI (Ibrahim, Kamal), Syrian Statesman. **Born** in Damascus. **Son of** Kamal Hamzawi **and** Mrs. Aycha Fatma. **Married**, 6 children: Bacel, Hassan, Anis, Abia, Salam and Zafar. **Educ.:** Syrian University. **Dipl.:** LL.B. **Career:** Lawyer, Judge (Court of First Instance), President of the Criminal Court, Judge at the Court of Cassation, Mayor of Damascus, now Minister of Justice. **Sports:** Swimming, tennis and shooting. **Hobbies:** Bridge and reading. **Prof. Addr.:** Law Courts, Tel. 115223, Damascus, Syria. **Priv.Addr.:** 25, Kortoba Mohgreen, Tel, 334124, Damascus, Syria.

HAMZY (Al Fahad Zamil) Saudi Civil Servant. **Born** in 1934 in Medina, Saudi Arabia. **Educ.:** Secondary School studies, special courses (Management), Cairo, Beirut, Tunisia and U.S.A. **Career:** Secretary of Head of

Personnel Bureau; Director of Planning Organization and Statistics Department, same bureau; Director of Personnel and General Services Department, same bureau; Assistant Director-General for Administration Affairs, Saudi Railways Authority; ex-member of Board, Al Nahda Sporting Club; participated in the Symposium of Officials from Arabian Gulf Ports. **Honour:** Golden Medal of Saudi Railways Authority. **Hobbies:** reading, football. **Address:** Saudi Railways Authority, Dammam, Saudi Arabia.

HANAFI (Abdul Aziz Abdullah), Saudi Engineer. **Born** in 1944 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering), New Mexico State University, U.S.A. (1969). **Career:** Industrial Studyand Development Centre, Head of Industrial Estates in Saudi Arabia (1969-74); Head, Engineering Department, Nada International (1974-75); owner and Managing Director, Hanafi Contracts and Trading Corporation; member of Board, Jeddah Chamber of Commerce; meber American Society of Civil Engineers, American Concrete Institute. **Hobby:** reading. **Address:** P.O.Box 5995, Tel. 6475011 (Office) and 6829918 (Home), Jeddah, Saudi Arabia.

HANNA (William, Salim), Egyptian Consulting Structural Engineer. **Born** on October 26, 1899 in Assiut (Upper Egypt). **Son of** Salim Hanna (Ex-Assistant Postmaster General) **and** Mrs. Farida Hanna. **Married** to Nagiba Tadros, 3 children: Wagih (Architect, B. Eng.), Samia (Mrs. Bishai) and Farida. **Educ.:** Cairo University (Cairo), Birmingham University (England). **Dipl.:** Diploma in Civil Engineering, Bachelor of Science, Doctor of Philosophy, M. Inst. Structural Engineers, England, M.Egyptian Society, E. (Cairo). **Career:** Lecturer, Professor and Head of Structural Engineering Department, Cairo University (1926-52), Minister of Municipal and Rural Affairs (1952-54), Consulting Engineer since 1954. **Sports:** Golf and Tennis. **Hobby:** Stamp Collecting. **Member** of the Gezira Sporting Club, Cairo. **Remark:** Carried out design and supervision of construction of a great number of Industrial Projects in Egypt and a few outside Egypt, total cost of buildings so far completed is over L.E. 36,000,000. **Prof.Addr.:** 33, Qasr an-Nil Street, Tel. 50250, 54250, Cairo, Egypt. **Priv.Addr.:** 183, July 26 Avenue, Tel. 808090, Gezira, Cairo, Egypt.

HANNUSH (Basim, Abdulmasih), Syrian International Civil Servant. **Born** on July 24, 1927 in Kamishli (Syria). **Married,** with children. **Educ.:** American University in Beirut (Lebanon) (1947-49); Harvard University (1953-56). **Dipl.:** B.Sc. (Economics) (1952), M.Sc (Economics), Ph.D. (Economics) (1956). **Career:** Economic Affairs Officer, Middle East Study Section, Department of Economic and Social Affairs (ESA) UN, New York; Head, Economic Unit, UN Regional Social Affairs Office, Beirut (1963); Chief, Economic Section, United Nations Economic and Social Office in Beirut (UNESOB) (1963-72); Deputy Director, UNESOB (1972-74); Chief, Economic Research and Planning Division, Economic Commission for West Africa (ECWA), UN, Beirut (Lebanon) since 1974. **Sports:** Tennis and swimming. **Hobbies:** Reading and gardening. **Prof.Addr.:** P.O.Box 4656, Tel. 271422, Beirut, Lebanon.

HANTUCHE (Mahdi, Saleh), Iraqi Dean of College. **Born** in 1921 in Baghdad. **Married** to Miss Iqbal Al-Hussaini. **Educ.:** American University of Beirut, University of California, University of Utah. **Dipl.:** Bachelor of Arts, Master of Science, Doctor of Philosophy. **Career:** Assistant Engineer, Irrigation Department; Special Lecturer, University of Utah (U.S.A.); Principal Hydrologist, New Mexico Institute of Technology, (U.S.A.); Dean, College of Engineering of Baghdad. **Addr.:** Baghdad, Iraq.

HAQQI (Mohamed, Basheer), Saudi Physician. **Born** in 1915 in Damascus, Syria. **Educ.:** Faculty of Medicine, Damascus University. **Dipl.:** M.D. **Career:** Physician in private practice, then general practitioner at a dispensary; Ministry Assistant Representative; Director of Health Affairs, Jizzan Province, Assir Province and Northern Province; and now Director General of Health Affiars, Southern Region (Abha) of Saudi Arabia. **Publ.:** Author of: 1. six media textbooks for the Hygiene Education Institute; 2. a book of geography on Aseer province, Kingdom of Saudi Arabia, containing descriptions of all the mountains, valleys, villages, tribes and the orads of the province (4 volumes, 200 illustrations, 7 indices); 3. a book of geography on Northern Province, Kingdom of Saudi Arabia, containing descriptions of all the mountains, valleys, villages, roads and their nature,the tribes and the wells around which tribes are living (one volume, 50 illustrations). **Spec.Int.:** Study of old Arab medicine books, geography and history of Arab and Islamic countries, books on archaeology.

Prof.Addr.: Arar, Abha, P.O .Box 71, Tel. 2240154, Saudi Arabia.

al-HARAKAN (Mohamed, Ali), Saudi Secretary - General of the Muslim World League, the Saudi international islamic organisation for the preservation and dissemination of Islam all over the world. **Career:** Sheikh Harakan is a distinguished scholar; he was the first Minister of Justice in the modern history of Saudi Arabia; member of the Supreme Board of "Ulemas" (Great Scholars of Islam); member of the founding Council of World Islamic Organisations. Among the recent achievements of Sheikh Harakan is his tour of Europe in 1976 to explain the Islamic view of civilisation during which he held his famous debate with Christian scholars at the Vatican. **Prof.Addr.:** Muslim World League, Mecca city, Saudi Arabia.

HARASANY (Hamid Muhammad), Saudi M.D. and former Minister. **Born** in 1920 in Mecca, Saudi Arabia. **Dipl.:** M.B. B.Ch., Cairo University (1948). **Career:** Chief of Pilgrim Guides (1951-61); Minister of Public Health (1961-62); Physician at a private clinic; Director General, Mecca Printing and Information Establishment (at present publisher of Al-Nadwah daily Newspaper); member, the Arabian Cement Company Ltd., Jeddah; former member, the National Company, the Red Sea Club, the Advisory Committee for Social Security Department and King Abdulaziz University; Vice President of the Philanthropic Society, Makkah. **Publication:** Story of Diabetes Mellitus (Medical book in Arabic). **Hobbies:** reading about medicine. **Address:** Nozha Street, Tel. 5427610 (Office) and 5421104 (Home), Mecca, Saudi Arabia.

HARB (Muhammad Abdulaziz, Talaat), Egyptian Company Manager. **Born** in Egypt. **Career:** Deputy Manager of Egyptian Company for the Industrialization and Commerce of Oil Products, Director of Companies. **Awards:** Syrian and Lebanese Merits. **Member:** Heliopolis Sporting Club, Heliolido. **Addr.:** al-Ourouba Street, Heliopolis, Tel. 61669, Cairo. **Summer Residence:** Army Avenue, Chatby, Ramleh, Tel. 71918, Alexandria, Egypt.

al-HARBY (Abdullah Ibn Abdullah Ibn Ebeid Al-Zayed), Saudi Academic. **Born** in 1932 at Al-Aflag, Saudi Arabia. **Dipl.:** Ph.D. (Islamic Law). **Career:** Director of General Administration, Islamic University (1961-66), teacher, Riyadh Islamic Institute (1966-70); Lecturer, Faculty of Shari'a, King Saud University (1970-75); Deputy Director, Higher Institute of Jurisprudence (1965); Director of Higher Institute of Islamic Dawa (Islamic call), Imam Muhammad Ibn Saud University; member of Superme Council of Imam Muhammad Ibn Saud Islamic University; member of International Conference on the Mission of the Mosque. **Honours:** Order of Merit, Republic of Guinea; Medal (officer degree), Republic of Mauritania. **Publications:** several books on Islamic law and history of Islamic legislation. **Address:** P.O.Box 4847, Tel. 4054448, Riyadh, Saudi Arabia.

al-HARBY (Abdullah Salih) Saudi Executive. **Born** in 1942 in Mecca, Saudi Arabia. **Dipl.:** B.Com. (Business Administration), Cairo University. **Career:** Deputy Director, Industrial Development and Research Center. **Hobbies:** swimming, chess. **Address:** Industrial Development and Research Centre, Riyadh, Saudi Arabia.

al-HARGAN (Adbulaziz Ibrahim), Saudi Civil Servant. **Born** in 1939 at Horimalaa. **Dipl.:** B.A. (Geography). **Career:** Director of Social Education Department; Assistant Director of Social Carer; Director of the Office of the Director General of the Social Insurance Organization; Director of Public Relations Department; General Organization of Social Insurance; General Administrative Manager, King Faisal University; Secretary of Supreme Council of King Faisal University. **Address:** King Faisal University, P.O.Box 1982, Tel. 8577000, Dammam, Saudi Arabai.

al-HARIRI (Abdul Kareem Ismail Jamal), Saudi Civil Servant. **Born** in Mecca, Saudi Arabia. **Dipl.:** B.A. (Library Science), Cairo (1964) (first Saudi to obtain this degree). **Career:** Information Adviser, Deputy Director, Press Department, Director, Records Library, Broadcasting Station; Deputy Assistant Director General for TV and Broadcasting Directorate; Administrative Director TV and Radio; Personnel Director of Publicity Affairs, Ministry of Information; Assistant Director, Water and Drainage Authority, Western Province; member of Bibliographical Society, Cairo; attended Conference on Documentation Libraries and Bibliographical Preparation, Riyadh Arab League Permanent Information Committee Meetings. **Publications:** several articles published in local press (Al Bilad, Al Madina, Qafilat Al Zayt); several radio programmes on library science. **Hobbies:** reading, research. **Address:** Department of Water and Drainage Authority, Tel. 6692728, Jeddah, Saudi Arabia.

HARIRI (Rafik), Saudi Businessman. **Born** in 1945 in Sidon, Lebanon. **Career:** Emigrated to Saudi Arabia (1965); teacher, then Clerk, Engineering Co.; set up Civil Construction Est. (CICONEST) Building Co. (1970); joined with OGER Enterprises to form Saudi Oger (1978); acquired entire OGER Co. (Feb. 1979); has carried out several major hospital, hotel, factory, palace and government office contracts in Saudi Arabia and Lebanon (through subsidiary Oger Liban); participated successfully in the talks between different parties in Lebanon to establish a cease-fire in 1983 **Addr.:** Saudi Oger, Riyadh, Saudi Arabia.

al-HARIRI (Saleh, Jamal), Saudi Senior Civil Servant. **Born** in 1917 in Mecca city (Saudi Arabia). **Educ.:** Al Azhar University, Cairo (Egypt). **Dipl.:** B.A. (Islamic Legislation). **Career:** Teacher, Government schools, Mecca, subsequently Ta'if; Inspector Presidium of the Judiciary (now Ministry of Justice); Assistant Chief, Ministry of Health headquarters; Director-General of the Inspectorate, Ministry of Health; now Director, Legal Department, Ministry of Health. **Publ.:** Author of "Prince Abdullah al Faisal and Saudi Missions" "Saudi Army in Palestine". **Prof.Adr.:** Legal Department, Ministry of Health, Riyadh, Saudi Arabia.

al-HARITHY (Mashoor, Ali) Saudi Major-General (Ret.). **Born** in 1923 in Mecca (Saudi Arabia). **Son of** Sharaf Ali bin Al Hussain Al-Harithy. **Married** to Jaleela Al-Hrithy, in Mecca in 1945, 6 children: Nabila, Nayl, Leila, Adel, Muwaffak and Reem. **Educ.:** Military Academy, Tayef (Saudi Arabia); Senior Officers College, Cairo (Egypt). **Dipl.:** Military Diploma. **Career:** Posted to G-3 Unit Riyadh (1967); Commander of Infantry School, Tayef (1952); Commander of Senior Officers College, Riyadh (1957); Military Attaché, Federal Republic of Germany (1961); Military Attaché, Saudi Embassy (UK) (1964). **Awards:** Awarded medal and decorations by Egypt, France, Belgium, England. **Sports:** Tennis and walking. **Hobbies:** Reading and music. **Credit Cards:** American Express. **Prof. Addr.:** Al-Harithy Company, P.O.Box 6249, Jeddah, Saudi Arabia.

HARKETT (Abdulrahim), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs; Moroccan Ambassador to Poland (1962-66); to Ethiopia (1968-74); to Peking since 1975. **Addr.:** Embassy of Morocco, 16 San Li Tun Lu, Peking, China.

HARNAFI (Mimoun), Moroccan Bank Manager. **Born** in 1930 in Berkane. **Son of** Abdul Rahman Harnafi. **Single. Educ.:** HEC Paris (Economics, Finance, Business Administration, Law); Classical Arabic; British Chamber of Commerce Diploma; United Nations Proficiency of English. **Career:** Held several Government Positions in Morocco (1974-67); Special Assistant to the Executive Secretary of the United Nations Economic Commission for Africa, Addis-Ababa (1967-70); Senior Executive Officer at United Nations Headquarters New York (1970-72); General Manager, Compagnie d'Assurances et de Reassurances "Atlanta", Casablanca (1972-76); Deputy Secretary General, UBAF, Paris and then Manager of Economics and Financial Studies Department (1976-); General Manager, Union de Banques Arabes et Françaises, Seoul, Korea. **Member:** French Association of Economics; Circle of Chief Economists of French Banks; Golf Club, Casablanca, Morocco; Club Nautique, Morocco. **Hobbies:** Swimming, Tennis and Water-Skiing. **Addr.:** P.O.Box 1224, Tel. 778-8081/5, Telex: K26400 A/B UBAFSK, Seoul, Korea.

HAROON (Muhammed Haroon Ahmed), Pakistani Bank Manager. **Born** in 1939 in Manavadar. **Son of** Ahmed Hussain Haroon. **Married** in 1964, 1 son, 2 daughters. **Educ.:** B.Com. (1963); Law (1965). **Career:** Joined Habib Bank Ltd. Pakistan (1960-77). Bank of Credit and Commerce International, Cairo (1977); Assistant Vice President, Habib Bank AG, Zurich (1978); Manager ad Second Vice President, Habib Bank Ltd. Dubai, UAE (1982-). **Hobbies:** Reading and indoor Games. **Addr.:** P.O.Box 3306, Tel. 281888, Telex: 4516 A/B SWBANK EM, Dubai, UAE.

HAROUN (al-Awad, Haroun), Sudanese Mahtematician. **Born** in 1930 at Getaina (Sudan). **Son of** El-Awad Haroun and Mrs., née Fatima Omar. **Married** in 1957 to

Faiza Satti at Getaina, 4 children: Isam, Amina, Awad and Amal. **Educ.:** University College of Khartoum; University of London. **Dipl.:** B.Sc. **Career:** Assistant Inspector, Ministry of Trade (1952); Chairman and Managing Director, Trade and Services Corporation (1973-75); Under-Secretary, Ministry of Commerce and Supply (1969-73); Under-Secretary, Ministry of Finance and National Economy (Department of Trade and Supply) (1975-76); now Minister of Commerce and Supply since 1976. **Awards:** El Nilain Medal (1st class). **Hobbies:** Reading, listening to radio, watching football. **Clubs:** Graduate club; Racing club (Steward). **Prof.Addr.:** Ministry of Supply, Tel. 72793, Khartoum. **Priv.Addr.:** Mogran, Tel. 76874, Khartoum, Sudan.

HARRAKI (Abdussalam), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Moroccan Ambassador to Mali. **Addr.:** Embassy of Morocco, Bamako, Mali.

Al-HARTHI (Fahad Al-Orabi), Saudi Academic. **Born** in 1945 at Al-Murayfiq. **Dipl.:** Doctorat d'Etat (Arts and Humanitics), Sorbonne University, Paris. **Career:** Demonstrator, King Saud University (1970-72); Literary Editor, Al-Riyadh newspaper, later Director of its Paris Office (1972-80); Assistant Professor, Faculty of Arts, King Saud University; General Manager, Yamama Magazine;member of the Organization d'Universités Partialement ou Entièrement de Langues Françaises (O.U.P.E.L.F.). **Honour:** Medal awarded by the Spanish Government. **Publications:** preparing to translate his Ph.D. dissertation into Arabic and to published a group of novels; regular contributor to most local newspapers since 1970. **Hobbies:** reading, writing, travel. **Address:** Faculty of Arts, King Saud University, Al Yamama magazine, P.O.Box 6737, Tel. 4765323 (Office) and 4778346 (Home), Riyadh, Saudi Arabia.

AL-HARTHI (Hussein, Mohsin), Saudi Businessman. **Born** in 1940 in Mecca, Saudi Arabia. **Educ.:** Faculty of Engineering. **Dipl.:** B.Sc. (Structural Engineering). **Career:** Assistant Director, Engineering Administration, Ministry of Education; Vice-Dean, Faculty of Engineering, Riyadh University; Manager of Projects and Trading Co. Riyadh; General Manager, National Development Company (NADCO); Board member of NADCO, National Quarrying Co.; major achievements include granite and marble quarries; Dhahran International Airport Hotel. **Prof. Addr.:** P.O. Box 789, Riyadh, Saudi Arabia.

HARZALLAH (Ahmad), Tunisian Producer, Cinema ad T.V. **Born** on January 27, 1938 in Monastir. **Educ.:** Centre Experimental de Cinema, Rome (Italy). **Career:** Producer, attached to Satdec (1960-64); Chief of Production and Programmes, Educational TV, Institut de l'enseignement pour Adultes (1966-68); Producer (1968); Especially interested in the theoretical and practical problems of applying audio-visual techniques in education and development; Vice-President, l'Association des Jeunes Cinéastes Tunisiens; Jury, International Film Festival, Salerno, Italy; Jury, International Amateur Film Festival, Kelibia (Tunisia); Contributor to professional journals. Films include: le Pur Sang Arabe (1963), Gamoudi (1964), al-Fouladh (1966), Sogicot (1966), Vers la Connaissance (1967), Pélerinage à la Mecque (1964), le propos des Nattiers de Nabeul (1964-68), Tazerka. **Award:** Special Prize, Japon Prize (1968). **Addr.:** 8, Rue de Sicile, Sousse, Tunisia.

HASAN (Amin, Mohammad), Jordanian Advocate. **Born** on November 2, 1925 at Arrabeh. **Son of** Mohammad Hasan (deceased) **and** Mrs. Khadra Hasan. **Married** on December 16, 1950 in London, Ericsson, 3 children: Samir (1951), Nabil (1952), Randa (1957). **Educ.:** The Arab College; London University. **Dipl.:** LLB (Barrister at Law, 1951). **Career:** Prosecutor General (1952-56); Executive Director for Foreign Aid (1956-58); Assistant Secretary General, Development Board (1960); Deputy Mayor of Amman (1965-78); Advocate (up to date). **Sports:** Indoor sports. **Hobbies:** chess, reading classics. **Member:** Jordanian Lawyer's Association; Conciliation and Arbitration Center for the Union of Arab Banks. **Credit Card:** American Express. **Prof.Addr.:** P.O.Box 2444, Amman. **Priv.Addr.:** Shmeissani, Tel. 666888, Jordan.

HASAN (Mahmood Ali), Bahraini Businessman. **Born** in Bahrain on 21 March 1948. **Son of** late Hasan Mahmood (businessman). **Bachelor. Dipl.:** Started Secondary education in U.K.; Degree in Business Management, Higher Diploma in Business Management and Marketing (1972). **Career:** Joined family business ir 1972 and worked in various departments until becomin the General Manager. **Work:** Administration of the entire group of companies and finance control. Languages: Arabic, English, French, some German and Italian. **Member:** Bahrain Chamber of Commerce and Industry. **Hobbies:** Boating, swimming, athletics. **Credit Cards:** American Express, Diner's Club. **Prof.Addr.:** P.O.Box 302, Tel. 254303, Manama, Bahrain. **Priv.Addr.:** Tel. 250567, Manama, Bahrain.

HASANAIN (Matook Ahmed), Saudi Businessman. **Born** in 1912 in Mecca, Saudi Arabia. **Educ.:** High School, Al-Falah School, Makkah; graduated Aden Governmant College. **Career:** Personal interpreter to the Saudi Government representative at Aramco; worked for several establishments in the private sector; private interpreter at the Ministry of Finance; Director General, Exchange Control Department; First Assistant to the Trasury; Vice Governor, Saudi Arabian Monetary Agency, with the rank of Deputy Minister; Director General, Economic Affairs, Ministry of Finance, with the rank of Deputy Minister; retired, 1958; established a private business for general commerce and an International Agency; member of the Board of Advisers to the Governor of Jeddah; President, the Committee for Evaluation of Building Estates Claimed from Owners by the Administration for Community Development; Honorary Austrian Consul in Saudi Arabia, 1962-66; Honorary South Korean Consul-General in Saudi Arabia; General Manager, Okaz Press Corporation; Chairman of the Board, Okaz Press Corporation; member, Supervising Committee for Okaz Editing Department. **Honours:** Nile Medallion, 5th grade, awarded by King Farouk, Egypt; Gold Medal (Das Goldene Ehrenzeichen), Austria; Order of Diplomatic Service Merit, South Korea; Letters of Appreciation, South Korea. **Public.:** several articles in Umm Al Qura (1932-33). **Hobbies:** settling private disputes. **Address:** Kilo 2. Makkah Road, P.O.Box 1415, Tel. 6881883 (Office) and 6872518 (Home), Jeddah, Saudi Arabia.

al-HASANI (Amir Jaafar), Syrian Writer and Secretary to the Arab Science Academy of Damascus. **Born** n Syria. **Educ.:** Secondary and Higher. **Career:** Writer nd author, Elected Secretary General of the Arab Science Academy of Damascus. **Addr.:** Damascus, Syria.

HASANI (Baqir, Husain), Iraqi Diplomat. **Born** on bruary 12, 1915, in Baghdad (Iraq). **Single. Educ.:** Columbia University, New York (1936-39); Baghdad University (1947-51). **Dipl.:** B.Sc. (1939) and LL.B. (1951). **Career:** Director of Commerce and Registrar of Companies, Trade Marks and Patents, Ministry of Economy, Baghdad (1947-51); Director General, Contracts and Economic Research, Development Board, Baghdad (1951-54); Director General of Income Tax, Ministry of Finance (1954-55); Director General and Chairman of the Board of Directors, Tobacco Monopoly Administration, Ministry of Economy, Baghdad (1956-59); Ambassador to Austria (1959-63); Chairman, Board of Governors International Atomic Energy Agency (IAEA), Vienna, Austria (1961-62); Special Adviser to the Director General, IAEA (1963-66 and 1970-76); Adviser to Saudi Arabian Mission to IAEA since 1978; Head of Iraqi Delegation to the General Conference of IAEA and delegate to UNO General Assembly for many years; Delegate to the International Passeport Conference (Geneva), the International Conference on Diplomatic Immunities and Privileges (Vienna) and the World Bank. **Member** of the Board of Directors of Rafidain Bank and the Electricity Board (Baghdad). **Sports:** Swimming and riding. **Hobbies:** Coin and stamp collecting. **Awards:** Rafidain Decoration (Iraq); Grand Golden Decoration with Ribbon (Austria). **Address:** Via Civelli 9, Tel. (0332) 22 88 59, 21100 Varese (Italy); and 43 Maidenhead Court Park, Tel. (0628) 38 573, Maidenhead, Berkshire, SL6 8HN, England.

HASEEB (Khair-ad-Din), Iraqi Economist and Statistician. **Career:** Director General Iraqi Federation of Industries (1960-63); Member, Planning Board (1960-63); Governor Central Bank of Iraq (1963-65); Chairman, Social Security Board (1963-65); Economic Establishment (1964-65); Assistant Professor in Economics, College of Economics and Political Science since 1966; Member Board of Iraq National Oil Co., since 1967. **Publ.:** "The National Income of Iraq 1953-61". **Addr.:** 15/18/4, Al-Mansour, Tel. 356266, Baghdad, Iraq.

al-HASHAR (Khamis), Omani Banker. **Born** in 1937 in Sultanate of Oman. **Son of** Ali Juma Hashar. **Married** in 1959, 4 sons, 2 daughters. **Educ.:** Educated in Kenya, East Africa. **Career:** Joined British Bank of the Middle East, Kuwait (1960); Dubai and Abu Dhabi (1961-64); Al-Ghurair Group of Companies, Abu Dhabi (1968-70); General Director, Oman Enterprises

(1970-74); Joint Partnership in Banking, Real Estate, Poultry, Farming, Industrial Activities since 1974; Chairman, Union Bank of Oman, Oman (1981-); Chairman, Oman National Fisheries Co. SAO; Oman Farms Co. LLC; Oman Enterprises. Vice Chairman, Mahajer Al Rawdaha; Managing Director, Gulf Express Co. and Travel and Tourism, Director, Salalah Hotels Co.; Partner in Oman Products Distributing Centre, Dubai; Oman Chamber of Commerce and Industry. **Member:** Al Arouba Sports Club; Capital Area Yacht Club. **Addr.:** P.O.Box 4565, Ruwi, Tel. 734611-12-13 (Office), 701826 (Residence), Telex: 3434 A/B ETIHAD MB, Muscat, Sultate of Oman.

HASHEM (Dr. Fouad), Former Egyptian Minister of Economiy. **Born** in 1928, Suez Governorate. **Educ.:** Faculty of Commerce, Cairo University; Manchester University; Leeds University. **Dipl.:** B.Sc. Commerce (1949); M.Sc (Econ) 1954; Ph.D. (Econ) 1956. **Career:** appointed lecturer in economics, Cairo University; appointed United Nations expert (1966); selected as consultant to the Presidency of the Republic; full professor of economics, Cairo University (April 1970); Minister of Economy from 3 January to 2 September 1982. **Address:** Cairo, Egypt.

HASHIM (Abdullah Hashim), Saudi Businessman. **Born** in 1921 in Jeddah, Saudi Arabia. **Career:** Formerly employee at a private office; Government employee for seven years; member of International Oxygen Manufacturers Association, Chamber of Commerce and Industry, Jeddah; introduced the manufacture of industrial and medical gases, ship-building, tin industries; deals in supllies and contracting. **Honour:** Gold Medal awarded by Ministry of Commerce. **Hobbies:** fishing, travel. **Address:** P.O.Box 44, King Khalid Street, Tel. 6432242, 6432065, 6432471 (Office) and Tel. 6428942 (Home), Jeddah, Saudi Arabia.

HASHIM (Hashim Abdou), Saudi Editor-inChief. **Born** in 1941 at Gizan, Saudi Arabia. **Dipl.:** M.A. (Library Science). **Career:** Employee at the Customs Dept.; Editor, Al Madina newspaper; Managing Edito, Al-Riyadi magazine (now Al-Shabab); Managing Editor, Iqra weekly magazine; Deputy Edirot-in-Chief, Al Bilad daily newspaper, Jeddah; Political Commentator, Saudi Radio; Editor-In-Chief, OKAZ daily newspaper; member of Board, Okaz Organization for Press and Publications; member American Librarians Association; Lecturer, Library Science and Mass Communication Departments, Faculty of Arts, King Abdulaziz University, Jeddah. **Publications:** Studies in Soccer; Quantitative and Qualitative Trends in Saudi Arabian Periodicals. **Address:** Okaz Organization for Press and Publications, Tel. 6710483 (Office) and Tel. 6891519, 6871758 (Home), Jeddah, Saudi Arabia.

HASHIM (Hashim Said), Saudi Executive. **Born** on 20 August 1931. **Educ.:** received higher military education (aviation). **Career:** Commandant, Royal Saudi Air Force Schools; Director of Operations, RSAF; Commander-in-Chief, RSAF; Chairman, Trading Engineering and Service COrporation (TIGTESCO); Chairman, Trading and Industrial Group (Holding) Ltd.; Chairman of the Board, Aluminium Products Co. (Alupco); authorized member of the Board, Arabian Battery Co. (ABC); Chairman, Beton Bau Koch Arabia; Chairman, Arabian Contracting Company (ACC). **Honours:** King Abdulaziz Decoration; Orders of Merit, Egypt, Iran, Lebanon, Morocco. **Address:** Trading and Industrial Group (Holdings) Ltd., P.O.Box 2500, Tel. 6531680, Jeddah, Saudi Arabia.

HASHIM (Jawad, Mahmoud), Iraqi Statesman. **Born** on February 10, 1938 in Kerbela (Iraq). **Son of** Mahmoud Hashim (Retired) **and** Mrs. Nasrat Hashim. **Married** to Salma Rufaice in June 1961, one child: Jaafar. **Educ.:** University of Baghdad (College of Commerce and Economics), University of London (London School of Economics and Political Science). **Dipl.:** Bachelor of Science, Master of Science, in Economics, Doctor of Philosophy (Applied Statistics). **Career:** Lecturer at Baghdad University, Director General of Statistics, Adviser for the Planning Board for Education and Social Development; Minister of Planning (1968-1974); President, Arab Monetary Fund, Abu Dhabi. **Member:** International Economics and Monetary Affairs. **Publ.:** Several Publications in the field of National Income and Capital Formation. **Sport.:** Motoring. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 2818, Tel. 328500, Abu Dhabi, U.A.E.

al-HASHIMI (Abdul Hamid M.), Academic. **Born** in 1921 in Damascus, Syria. **Dipl.:** Ph.D., B.T. (Psychology). **Career:** Professor and Chairman, Department of Education and Psychology, College of Education, Umn Al Qura University; former member of the Universit

Council, King Abdulaziz University, Jeddah; ex-member of the Board, College of Education, Research and Development Centre Makkah. **Publications:** Developmental Psychology; Individual Differences; The Arabian Educator: Muhammad, Messenger of Allah. **Hobbies:** reading, walking. **Address:** P.O.Box 8598, Jeddah, Saudi Arabia.

HASHIMI (Muhammad Yahia), President of Scientific Research Society. **Born** in 1904 in Aleppo. **Son of** Shaikh Mahmoud Hashimi. **Educ.:** University of Bonn, Berlin and Technical University, Stuttgart. **Dipl.:** Doctor in Philosophy and Natural Science. **Career:** Dean of Arabic at the University of Berlin (1926-37); Teaching in Secondary Schools of Aleppo (1937-46); Professor of Chemistry and Geology at Damascus University (1946-49); Chairman of Chemical Laboratory of the Glassware industry in Damascus (1949-50); Lecturer in the Technical University of Stuttgart (1952); Lecturer at the University of Bonn (1953); "The Arab Geographers in their researches of Earth Treasures"; Visiting Professor at said Technical University (1955); President of Scientific Research Society in Aleppo (Syria); Participated in numerous Arabic, German and international Scientific Congresses. **Publ.:** Author of (in Arabic): "Imam as-Sadiq as Inspirator of Alchemy", "The Mystery of Ma'arri", "Al-Kindi's Propagations of Ray", Translated into German a number of Arabic works, including, "Who was Muhammad", "The Sources of al-Beruni's Stonebook" and contributed various scientific articles in Arabic, German, English, French and Persian. **Addr.:** Hay as-Sabil, Aleppo, Syria.

HASHMAT ALI (Malik Imrani), Pakistani Bank Manager. **Born** in 1945 in D.I. Khan Pakistan. **Son of** Mohsin Ali Hashmat Ali. **Married** in 1973, 1 son, 2 daughters. **Educ.:** Peshwar University. **Dipl.:** B.Sc. (Hon); M.Sc.; IBP-I (1968). **Career:** Joined Habib Bank in 1968; Manager (1970); Manager, Sharjah (1977); Manager, Habib Bank Ltd., Ras Al Khaimah, UAE (1979-). **Member:** Institute of Bankers, Pakistan; **Hobbies:** Social Work and Community Welfare. **Addr.:** P.O.Box 205, Tel. 21549, 21529, Ras Al Khaimah, UAE.

HASSAN (Abdulfatah), Egyptian Army Officer and Diplomat. **Born** on August 9, 1911 in Cairo. **Educ.:** Military Academy, Staff College, Institute of Military Science. **Dipl.:** Degree in Sudanese History and Affairs. **Career:** Former Commander-in-chief of the Egyptian Army in Sudan, temporary Affairs; Ambassador and Head of the Egyptian Delegation to the United Nations (European Centre) in Geneva. **Publ.:** Author of "The Civil American War", "The most famous Leaders of World War II", "Ibrahim the Conqueror", "Strategies of World War II". **Awards:** Order of the Republic, Order of the Nile, Gold Merit Cross, Order "Kawkab" of Jordan, Order of the Syrian Merit. **Hobby:** Rambling. **Member** of Gezira Sporting Club. **Addr.:** 12, al-Gezira Street, Zamalek, Tel. 800092, Cairo, Egypt.

el-HASSAN (Abdullah), Sudanese Diplomat. **Born** in 1925 at Tokar, the Red Sea (Sudan). **Educ.:** Gordon Memorial College. **Dipl.:** BPA (Bachelor of Public Administration) (1949). **Career:** Joined the Ministry of the Interior and worked his way up to District Commissioner (1949-56); Consul-General to Uganda and Kenya; attached to Ministry of Foreign Affairs (Aug. 1958-59); Head, Political Section, Ministry of Foreign Affairs (1959-60); Ambassador to Ghana (Oct. 1960-64); Director, Ministry of Information and Labour (1964); Ambassador to France (1965-67); Ambassador to Ethiopia (1967-69); Under-Secretary of State, Ministry of Foreign Affairs (July 1969-Jan. 1970); Ambassador to the Soviet Union (Jan. 1970-July 1971); Ambassador to the Court of Saint James, London (July 1971-Oct. 1972); Minister of Natural Resources (Oct. 1972-May 1973); Minister of the Interior (May 1973-75). **Member:** Political Bureau, Sudan Socialist Union (SSU); Secretary, Central Council of Solidarity, Friendship and Peace. **Prof.Addr.:** Sudan Socialist Union Headquarters, Khartoum, Sudan.

HASSAN (Abdulmagid Mahmoud), Egyptian Lawyer, Judge. **Born** in Egypt. **Son of** Mahmoud Hassan. **Educ.:** Secondary and Higher. **Dipl.:** LL.B. **Career:** Lawyer; Judge, Court of 1 st Instance; Counsellor, Court of Appeal in September 1967. **Addr.:** c/o Court of Appeal, Cairo, Egypt.

HASSAN (Abdul Razak, Abdulla), Bahraini Banker. **Born** in 1952 in Hidd, Bahrain. **Married. Educ.:** Secondary School, Bahrain. **Career:** Chartered Bank (1968-71); Chase Manhattan Bank (1971-77); Assistant General Manager, National Bank of Bahrain BSC, Manama, Bahrain (1977-). Director of Gulf Enterprises ompany, Bahrain. **Member:** International Forex ssociation; Bahrain Bankers Society; Bankers-Hilton. **obby:** Sports. **Addr.:** P.O.Box 106, Manama, Bahrain.

al-HASSAN (Ahmad, Yusuf), Syrian Professor, Consulting Engineer, Historian of Technology. **Born** on June 25, 1925 in Mshirfi, Palestine. **Son of** Yusuf al-Hassan (Farmer) **and** Mrs. Salha al-Ali. **Married** in 1952 to Miss Leila Khalil, six children: Sameh, Sawsan, Randa, Ayman, Maha, Omar. **Educ.:** Government Arab College, Jerusalem; Cairo University; Imperial College of Science and Technology, London; University College, University of London. **Dipl.:** B.Sc., D.I.C., Ph.D. **Career:** Lecturer, Associate Professor and Prof. of Applied Mechanics at the Faculty of Engineering, Aleppo University (1954-1982); Chairman of Mechanical Engineering Dept. (1963-67); Dean, Faculty of Engineering (1964-67); Minister of Petroleum, Electricity and Mineral Resources (1967-70); President, University of Aleppo (1973-79); Director, Inst. for the History of Arabic Science, Aleppo University; beside his academic career, active in industrial development, science policy, and history of Science and Technology; Founder of the Institute, The Syrian Society for the History of Science, and the Journal for the History of Arabic Science and Co-Founder of the Foundation for Science and Civilisation in the Arab and Islamic World. **Awards:** Knight, Légion d'Honneur; Member, International academy for the History of Science (Paris); Member, Iraqi Academy (Baghdad). **Sport:** Walking. **Hobby:** diversified academic and industrial interests. **Member** and Council member in many national and international associations (mostly learned). **Prof.Addr.:** 55 Vulcan St, Rexdale Ont., Canada Mg, WIL 3. **Priv.Addr.:** P.O.Box 467, Tel. 13547, Aleppo, Syria.

HASSAN (Aqueel), Pakistani Executive. Born in 1950 in Ghazipur, India. **Son of** Manzurul Hassan. **Educ.:** University of Cambridge, UK, B.A. (Hon) (1975); University of Karachi, B.A. (1972). **Career:** Bank of Creit and Commerce International SA (1976-78); Senior Dealer, Bank of Nova Scotia, Bahrain. **Member:** Forex Club, Bahrain; Dilmun Club, Bahrain. **Hobbies:** Chess and Music. **Addr.:** P.O.Box 5260, Tel. 256565, Telex: 8582, 8690 A/B SCOTIA BN, Manama, Bahrain.

HASSAN (Aws), Iraqi Executive. **Born** in 1951 in Baghdad, Iraq. **Son of** Khidher Hassan. **Single. Educ.:** University of Baghdad, Iraq, B.Sc. (1971); University of London, England, M.Sc. (1975); Post Graduate Diploma in Business Studies, London (1978). **Career:** Manager of Software Department, NCR, U.K. (1975-77); Manager, Computer and Telecommunications, Allied Arab Bank Ltd., London, UK (1977-). **Member:** Arab Bankers' Association. **Hobbies:** Reading, Squash and Photography. **Addr.:** 2, South Audley Street, Tel. 01 4091525, Telex: 268663 A/B IWWAN, London W1, U.K.

HASSAN (Bakr Ahmad Muhammad), Saudi Academic. **Born** on 27 February 1945 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Mathematics Education). **Career:** Demonstrator, University of Petroleum and Minerals (1969); Lecturer (1973); Assistant Professor, UPM, Chairman, UPM Community Affairs, Chairman of the Board, UPM nursery and kindergarten; member of the National Council of Teachers of Mathematics, U.S.A. and Canada; member of a Ministry of Education committee to review new mathematics texts for elementary and intermediate shools. **Publications:** Secondary Mathematics Teacher Traning programmes in Saudi Arabia; Impact of New Mathematics Experience in the U.S.A. on Saudi Arabia. **Hobby:** reading. **Address:** University of Petroleum and Minerals P.O.Box 1647, Tel. 8602193 (Office) and 8606468 (Home), Dhahran, Saudi Arabia.

HASSAN (Gama, Dr.), Sudanese Government Minister. **Born** in 1942 at Juba (Sudan). **Educ.:** Primary education in the South; University of Milan (Italy). **Dipl.:** B.Sc. (Science), Ph.D. (Agriculture). **Career:** Joined the firm of Monte Cati where he worked his way up to Director for Africa II; Regional Minister of Agriculture, Animal Resources and Forestry. **Prof.Addr.:** Regional Ministry of Agriculture, Animal Resources and Forestry, Juba, Equatorial Province, Sudan.

HASSAN (Ihab, Habib), Egyptian Educator. **Born** on October 17, 1925 in Cairo. **Son of** Habib Hassan **and** Mrs., née Gaika Hamdi. **Married** in 1966 to Miss Sarah Margaret Greene, 1 child by previous marriage: Geoffrey. **Educ.:** Cairo University, Panama University. **Dipl.:** Bachelor of Science with Highest Honours (1946), Master of Science (1948), Master of Arts (1950), Doctor of Philosophy (1953). **Career:** Professor of English, Rensselaer Polytechnical Institute (1952-54); **Member,**

Faculty Wesleyan University since 1954; Professor of English since 1959; Director, College of Letters since 1964; Wesleyan University Press since 1962. **Publ.:** Author of "Radical Innocence: Study in Contemporary American Novel" (1961), "Crise du Héros Américain contemporain" (1963), "The Literature of Silence: Henry Miller and Samuel Becket" (1967). **Member** of several societies and organizations. **Priv.Addr.:** 118, Newfield Street, Middletown, Connecticutt 06457, U.S.A.

al-HASSAN (Mrs. Layla), Saudi Academic. **Born** in 1935. **Dipl.:** B.Sc. (Chemistry), University of Baghdad (1959); Ph.D. (Physical Chemistry), University of Wales (1957). **Career:** High school teacher of chemistry (1959-65); analytical chemist (Geochemical Analysis) (1965-69); Vice Dean and Associate Professor of Chemistry and Biology Department, Girls' College, Jeddah; member of Girls' College Board of Directors; Fellow of Royal Chemical Society, U.K. **Publications:** Chemisorption and Catalysis on Gamma-irradiated Magnesium Oxide (Ph.D. thesis, March 1977, University of Wales), Absorption and Decomposition of N_2O on Y-Irradiated MgO (Journal of the Chemical Society, Faraday Transaction I, 1975, Vol 71). **Hobby:** reading. **Address:** c/o Dr. M.A. Al Dugaithen, Director, Environmental Protection, P.O.Box 1358, Jeddah, Saudi Arabia.

HASSAN (Mahmoud, Abdurrazzaq), Egyptian Army Officer and Surgeon. **Born** in Egypt. **Son of** Abdurrazzaq Hassan. **Educ.:** Faculty of Medicine, Cairo University and London University. **Dipl.:** Doctor in Medicine, Specialization in Surgery. **Career:** Army General, Director General, Air Forces Military Hospital of Maadi near Cairo, Director Department of Surgery in the said Hospital. **Addr.:** Air Forces Hospital, Maadi Near Cairo, Egypt.

HASSAN (Mamoun, Ibrahim), Sudanese Executive. **Born** in 1938 in Wadmedani, Sudan. **Son of** Ibrahim Hassan. **Married** in 1968, 3 sons. **Educ.:** B.A. (Econ. Hist.); U.N. New York, Course in Multilateral Diplomacy. **Career:** Ministry of Foreign Affairs, Sudan, Career Diplomat in Multilateral Diplomacy in Pakistan, U.N. (New York), G.D.R., EEC, Belgium, Netherlands, Luxembourg, Kuwait, Bahrain. Director of International Organisation, Khartoum; Director-General, Inter Arab Investment Guarantee Corpor tion, Safat, Kuwait (1978-). **Addr.:** P.O.B 23568, Tel. 548346, Telex: 22562 A/B KAFEE Safat, Kuwait.

HASSAN (Mohamed Ahmed), Bahraini Executive **Born** in 1951 in Bahrain. **Married,** 2 sons. **Educ.:** Secondary School, Bahrain. **Career:** British Bank of the Middle East (1969); Citibank (1969-77); Assistant General Manager, Operations, National Bank of Bahrain BSC, Manama, Bahrain (1977-). **Member:** Bankers Club. **Hobby:** Sports. **Addr.:** P.O.Box 106, Manama, Bahrain.

HASSAN II (Muhammad), King of Morocco. **Born** on July 9, 1929 in Rabat. **Eldest Son of** Late King Muhammad V. **Married** in 1961 to Miss Lalla Latifa, children: the Heir Apparent Sidi Muhammad, Princess Lalla Mariam, Princess Lalla Asma' and Princess Lalla Hassnaa. **Educ.:** Imperial College (Rabat), University of Bordeaux. **Dipl.:** Baccalaureate Secondary Education Certificate (1947), Bachelor of Laws (1951), Higher Studies of Civil Law in the University of Bordeaux (1952). **Career:** Exiled with his father in Corsica and Madagascar (1953), returned home with his father to take command of the Royal Armed Forces (1955), Leader of the Sherifian Delegation of the Franco - Moroccan Military, confirmed in his functions and obligations as Heir Apparent on July 9, 1957, assumed Royal Power during the Late King's trip to the U.S.A. (1957), Italy and the Middle East (1960), Vice-President of the Royal Government Council (28th May 1960), Prime Minister (September 1960), Head of the Moroccan Delegation to the UN Assembly (1960); Proclaimed King of Morocco on March 3rd, 1961. **Publ.:** Drafted democratic constitution providing for Elected Parliament (1962). **Addr.:** Royal Palace, Rabat, Morocco.

HASSAN (Mustapha Othman), Sudanese Former Major General and Minister. **Born** in 1929 in Omdurman, Sudan. **Married,** 6 children. **Educ.:** Secondary in Omdurman; Military College, Staff College Course in India and Artillery course in Egypt. **Dipl.:** Graduated from Military College (1962). **Career:** Joined the Artillery; Lieutenant- Colonel appointed Military Governor of Port Sudan (May 1961); Colonel and Assistant Commander, Artillery Troops, Atbara (March 1965);

Transferred to the Republican Palace, As Assistant Commander, Artillery; promoted Brigadier and appointed Deputy Chief of Staff Administration (1969); Major-General (September 1970); retired from the Army; Deputy Minister of Defence (November 1971); Deputy Minister of Transport (October 1972-October 1973); Minister of State for Construction and Public Works (until January 1975); Minister of Construction and Public Works (January 1975-September 1977); Minister of Transport (August 17, 1979-1982) **Addr.:** c/o Ministry of Transport, Minister's Office, Khartoum, Sudan.

HASSAN (Salah Eddine), Sudanese Executive. **Born** in 1929 in Omdurman, Sudan. **Son of** Hassan Abdul Rahman. **Married** in 1957, 2 sons, 3 daughters. **Educ.:** Khartoum University, School of Law (1951); Academic Postgraduate Dip. (1963); L.L.M., London University (1965). **Career:** Joined Sudan Judiciary (1952); Judge of the High Court, Khartoum (1968); President, Khartoum University Council (1969-71); Chief Justice of Qatar, Doha (1972-77); Head of the Legal Department, Arab Monetary Fund, Abu Dhabi, UAE (1978-   ). President of Khartoum University Council. **Member:** Doha Club; Khalidya Palia Hotel Club. **Hobbies:** Swimming and Tennis. **Addr.:** P.O.Box 2818, Tel. 325919, 363742, Telex: 22989 A/B A.M.F. EM, Abu Dhabi, UAE.

HASSAN (Talaat), Egyptian Army Officer. **Born** in Egypt. **Educ.:** Secondary and Military Academy (Cairo). **Career:** Joined the Armed Forces, Promoted General, Commander-in-Chief, Egyptian Army in the Yemen (1962-67), Chief of Staff Unified Arab Army (1968). **Addr.:** c/o Ministry of Defence, Cairo, Egypt.

HASSANEIN (Ali), Libyan Statesman. **Born** in Libya. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Chargé d'Affaires, Libyan Ambassador to Moscow and Helsinki, Minister of Foreign Affairs in 1969. **Addr.:** c/o Ministry of Foreign Affairs, Tripoli, Libya.

HASSANEIN (Aly, Fadel), Egyptian International Civil Servant. **Born** on July 20, 1919 at Fayoum city (Egypt). **Married,** with children. **Educ.:** Faculty of Engineering, Cairo University (1938-43); Colorado University (USA) (1946-47); Faculty of Engineering Ayn Shams University, Cairo (Egypt) (1960-64). **Dipl.:** B.Sc. (1943), M.Sc. (1947), Ph.D. (Civil Engineering) (1964). **Career:** Appointed Engineer, Ministry of Public Works, Cairo (1943-52); Chief Engineer, Assistant Director, Ministry of Public Works (1952-57); Director, Ministry of Public Works, Cairo (1957-58); Chief, Foreign Aid Unit, Ministry of Planning (1958-64); Director General, Ministry of Planning (1964-65); Director General, Ministry of Foreign Relations, Cairo (1965-66); Director General, Ministry of Economy, Cairo (1966); Deputy Resident Representative, United Nations Development Programme (UNDP) (Malaysia) (1966-70); Area Officer (UNDP) New York (1970-71); Senior Area Officer (UNDP) New York. **Awards:** Fellowships, (UNDP) US Agency for International Development, Ford Foundation. **Member:** Egyptian Civil Engineering Society. **Prof.Addr.:** UNDP, 866 UN Plaza, Tel. 212 754-1234, New York, NY 10017, USA. **Priv.Addr.:** 305 E, 40 street, Tel. 212 661-2848, New York, NY 10016, USA.

HASSANEIN (Magdi), Egyptian Army Officer and Diplomat. **Born** in Egypt. **Educ.:** Military Academy (Cairo). **Career:** Director General of the Liberation Province, Deputy, National Assembly, now Egyptian Ambassador to Hungary. **Addr.:** Egypt Embassy, Budapest, Hungary.

HASSANEIN (Mahmoud, Moustapha), Egyptian International Civil Servant. **Born** on November 7, 1915 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Commerce, Cairo University (1933-37); London School of Economics (1938-44). **Dipl.: B.** Com. (1937), B.Sc. (Econ) (1940), Ph.D. (Demography) (1944). **Career:** Statistical Assistant, Ministry of Finance, Cairo (1937); Lecturer, Faculty of Economy and Commerce, Cairo University (1945-48); Assistant Professor, Cairo University (1948-50); Assistant, Division Chief, Middle East Division, Research Department, International Monetary Fund (IMF) (1950-51); UN Economic Adviser, Ministry of Planning, Kabul (Afghanistan) (1957-61); Senior Economic Adviser, Central Bank o Afghanistan, Kabul (1961-64); Division Chief, Middl East Division, Research Department (IMF) (1954) Economic Adviser, Middle Eastern Department, IM Washington since 1954. **Publ.:** Author of "Financi Economic Development in Pakistan" (1966), "Banki Institutions in Egypt" (1957), "Statistical Resear

Techniques" (1947), "Statistical Analysis" (1946), "Poverty in Egypt" (1948). **Awards:** First Prize in statistical aptitudes, University of Cairo (1937); Scholarship to London School of Economics. **Member:** Economic, Statistical and Legislative Society of Egypt. **Hobbies:** Gardening, ranching and photography. **Prof. Addr.:** IMF, 700 19th Street NW Tel. 202 393-6362, Washington DC 20431, USA. **Priv. Addr.:** P.O.Box 187, Giza Farms, Waldorf, Tel. 843-6323, MD 20601, USA.

HASSANEIN (Salah, M.) , Egyptian Vice President of Company. **Born** in Egypt. **Educ.:** Secondary and Dramatic studies. **Career:** Artist in Egypt, Came to the United States of America, Executive Vice President of the "United Artists Theatre Incorporation". **Addr.:** 233, W. 59th Street, New York, 10019, U.S.A.

HASSANEIN (Sayed, Hanafi), Egyptian University Professor. **Born** on October 10, 1932 in Cairo. **Son of** Hanafi Hassanein **and** Mrs. Nabiha Abdallah Hassan. **Married** to Layla Hassanein on April 21, 1966. **Educ.:** Secondary School, Khalil Agha, Cairo University, Aïn Shams University. **Dipl.:** Bachelor of Arts, Master of Arts, Doctor of Philosophy (Arabic Literature), High Diploma in Psychology and Education. **Career:** Professor at Cairo University since 1955; Visiting Professor Bogota Universities "National and laveriana" Colombia, Latin America. **Dist.:** 2 Medals of Academic Studies (1958 and 1962). **Member** of the Club of the Staff of Cairo University. **Sports:** Swimming and Tennis. **Hobbies:** Poetry and music. **Prof.Addr.:** Cairo University, Cairo Egypt. **Priv.Addr.:** 97, Hussain Street, Madinet-af-Attebba, Dokki, Cairo, Egypt.

el- HASSAWI (Mubarak Abed El Aziz), Kuwaiti Executive. **Born** in 1925 in Kuwait. **Son of** Abed El Aziz El Hassawi. **Married,** 2 sons, 6 daughters. **Educ.:** Secondary School, Kuwait; Special course in Customs Management, Alexandria, Egypt. **Career:** Head of the Cus-oms Department, Kuwait (1963-78); Member of Parli-ment for 12 years until it was dissolved. Head of Fore-gn Affairs Committee; Chairman of Kuwaiti Commer-ial Real Estate Centre and all other subsidiaries; Direc-r, Investment Trading Co., Sharjah, UAE. **Member:** l-Qadisa Club. **Hobbies:** Hunting, Riding and Swim-ng. **Addr.:** P.O.Box 421, Tel. 23907, 22032, Telex: 458 A/B HASSAWI, Sharjah, UAE.

el-HASSEN (Moulaye), Mauritanian Diplomat. **Born** on August 5, 1936 in Nouakchott (Mauritania). **Married,** with children. **Educ.:** University of Daker (Senegal). **Dipl.:** Bachelor of Laws. **Career:** Director of Protocol, Ministry of Foreign Affairs, Nouakchott (1961-68); Ambassador to Ivory Coast, also accredited to Mali (1968-71); Ambassador to USA, Washington DC (1971-73); Ambassador, Permanent Representative of Mauritania, New York, also accredited to Canada. **Awards:** Decorations from Mauritania and many African and European Countries. **Sports:** Soccer and shooting. **Hobbies:** Motoring and reading. **Prof.Addr.:** 600 Third Avenue, New York, Tel. 212 697-2490, NY 10016, USA. **Priv.Addr.:** Nine East, 77 street, New York, Tel. 212 249-9513, NY 10021, USA.

HASSIB (Kheireddine), Iraqi Economist and Statistician. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Economy. **Career:** Director General Iraqi Federation of Industry (1960-63), Member Planning Board (1963), Governor Central Bank of Iraq (1963), Chairman Social Security Board (1963), Economic Establishment (1963). **Publ.:** Author of "The National Income of Iraq 1953-61" (1964). **Addr.:** Central Bank of Iraq, P.O.Box 64, Baghdad, Iraq.

HASSID (Marcel), Tunisian International Civil Servant. **Born** on May 1, 1920 in Tunis (Tunisia). **Married,** with children. **Educ.:** Faculty of Law, University of Tunis (Tunisia) (1946-49). **Dipl.:** L.L.B., LL.D. **Career:** Director, Bank of Tunisia (1957-59); Deputy General Manager, National Bank of Tunisia, Tunis (1959-66); Credit Officer, Food and Agriculture Organisation (FAO) Rome (Italy) (1966-68); Financial Analyst, International Bank of Reconstruction and Development, (IBRD) Washington (1968-71); Senior Credit Officer, Investment Centre (FAO) Rome since 1971. **Publ.:** Author of "Banks in Tunisia" (1952), "Agricultural Credit in USA" (1959), "Agricultural Credit in French Speaking Countries in Africa" (1965). **Sports:** Tennis and yoga. **Prof.Addr.:** FAO, Via delle Terme di Caracalla, Tel. 5797, 00100 Rome (Italy). **Priv.Addr.:** 4 via Epicuro, Casal Palocco, Tel. 00396 609.28.58, 00124 Rome, Italy.

al-HASSOUMI (Ali), Tunisian Teacher. **Born** on September 4, 1933. **Married,** 1 child. **Educ.:** L'Ecole Franco-Arab, Rue Sidi, Ali Azouz, Lycée Carnot, l'Ecole Normale Supérieure. **Dipl.:** Baccalaureat, Licenate History and Geography. **Career:** Teacher, Secon-ary Schools (Tunis), Director, I.E.A. Economic Jour-al I.E.A. (African Economic Information). **Addr.:** 16, Blvd. du 20 Mars, Bardo, Tunisia.

al-HASSOUN (Farida Abdullah al Mohamad), Saudi Arabian Chief Inspectress. **Born** in 1946, in Taif, Saudi Arabia. **Daughter of** late Abdullah al Mohamad al-Hassoun **and** Mrs., née Moneira Mohamad al-Zamil. **Married** in 1969 to Mr. Fahad A. Al-Ellian, 2 sons: Khalid (1970) and Mamdouh (1974). **Educ.:** Kawmia Primary School, Cairo, Egypt; Kawmia Secondary School, Cairo, Egypt; College of Girls, Ain Shams University, Cairo, Egypt. **Career:** Teacher of psychology (1969); Intermediate School Director (1970); Chief Inspectress, Girls Education Department (1972-80). **Sport:** Basketball. **Hobby:** Reading and travel. **Member:** Faisalia Charity Society. **Prof.Addr.:** General Directorate for Girls Education, Tel. 6530156, Jeddah. **Priv. Addr.:** Tel. 6691014, Jeddah, Saudi Arabia.

al-HASSOUN (Muhammad Abdullah), Saudi Executive. **Born** in 1942 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Economics and Geography), Kansas University, U.S.A., Diploma (Law and Economics of Air Transportation), I.C.A.O. **Career:** Ex-Director General, Saudi Public Transport, Western Region; Supervisor, Saudia (Saudi Arabian Airlines) Planning and Research Department (1965); Manager, Saudi International Affairs Department (1967); Regional General Manager for Gulf and Far East (1972); Saudia Assistant Vice President, Riyadh (1975); Vice President of Marketing, Saudia (1976); Group Vice President and General Manager, Sales, Abdulatif Jameel Company Ltd.; President of the Arab American Student Club, University of Kansas (1964); Board member, Ittehad Sports Club, Jeddah (1980). **Publications:** several articles on air transport planning and international bilateral air traffic agreements. **Hobbies:** reading, billiards, volleyball. **Prof.Addr.:** Abdulatif Jameel Co. Ltd. P.O.Box 248, Tel. 6604488, Jeddah **Priv.Addr.:** Tel. 6834636, Jeddah, Saudi Arabia.

HASSUNA (Mahmoud Jameel) Saudi Executive. **Born** in 1942. **Dipl.:** Diploma of Engineering; Diploma of Modern Administration Methods. **Career:** Assistant Manager, Geological Department, American Geological Mission; Supervisor, IATA (International Air Transport Association) Affairs, Saudia - Saudi Arabian Airlines Corporation; Staff Manager, Aviation Affairs, Saudia; Deputy Manager, Tariff and Aviation Affairs; Manager, Tariff and Aviation Affairs, Saudia; Secretary, Vice-President, Council of Airway Companies Representatives, Saudi Arabia; member of Arab Air Transport Union; Head of Saudi Delegation to Traffic Conferences, International Air Transport Association and Arab Air Transport Union; Chairman, IATA Compliance Board for Saudi Arabia, Bahrain, Dubai, Abu Dhabi, Qatar, Muscat; member of Saudia Delegation to Supreme Hajj Committee Meetings (since 1969); Assistant Director-General, Pilgrims Distribution Board, Jeddah Airport (1975). **Hobbies:** reading, particularly poetry. **Address:** Saudia Building, P.O.Box 620, Jeddah, Saudi Arabia.

HATATA (Muhammad, Niazi), Egyptian Army Officer and Physician. **Born** in Egypt. **Son of** Niazi Hatata. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Armed Forces, Promoted General, Director of the Police Department. **Addr.:** Police Department, Cairo, Egypt.

HATEM (Anwar, Michel), Syrian University Professor. **Born** on July 16, 1911 in Aleppo. **Son of** Michel Hatem **and** Mrs. Salma. **Married** to Miss Sylvie Razzouq on February 2, 1952, 3 children: Imad, Salma and Dina. **Educ.:** Terra Santa College (Aleppo), La Sorbonne (Paris), Faculty of Law (Paris). **Dipl.:** Doctorate in Letters and L.L.B. (Paris). **Career:** Professor of University, Damascus (1933-38); General Secretary of the Council of Minister, Damascus, until 1953; Ambassador of Syria (1953-64); Professor of University, Fribourg, since 1966. **Publ.:** Author of "Les Poèmes Epiques des Croisades" (Paris). 1932), "Mexican Legends" (in Arabic, Damascus 1962), "Bétyles", "Poèmes" (Vienna 1968), "Suisses et Arabes à travers les Siècles" (Geneva 1969). **Awards:** Syrian Merit (1st Class); Commander of the Order of Cedar (Lebanon); Commander of Phoenix Order (Greece); Grand Cross of the Order of Pie IX (Vatican); Grand Cross of the Aztec Eagle (Mexico); Grand Cross of Civil Merit (Spain); Gand Cross of Condor Order (Bolivia), Knight of Malta. **Member:** Society of Swiss Writers and Pen-Club. **Prof.Addr.:** 037/27396, Fribourg, Switzerland. **Priv.Addr.:** 037/92858, Fribourg, Switzerland.

HATEM (Muhammad Abdulqader), Egyptian Army Officer and Statesman. **Born** in Egypt. **Educ.:** Cairo University and Military Academy. **Dipl.:** Doctor of Political Science. **Career:** In the Armed Forces, Joined the Presidency Palace, Director General of Information, Minister of Information (1961-62), Vice Minister for Culture and Guidance (1964-66), Member and former General Secretary of the Arab Socialist Union, Vice-President of Republic and Minister of Guidance (1970). **Addr.:** c/o Presidency Palace, Cairo, Egypt.

al-HAWACHE (Jihad, Aziz), Syrian Lawyer, Former Deputy. **Born** in 1912 in Misyaf. **Son of** Aziz al-Hawache. **Educ.:** University of St. Joseph. **Dipl.:** L.L.B., Diploma in Political Sciences. **Career:** Lawyer; Governor of Talkalakh, of Tartousse. Elected Deputy for Misyaf (1947, 1953 and 1954); Syrian Chargé d'Affaires to Iraq (1953). **Hobby:** Music. **Addr.:** Misyaf, Lattakia, Syria.

HAWARI (Ahmed, Mahmoud), Egyptian Journalist. **Born** on April 12, 1921 in Cairo (Egypt); **Married,** with children. **Educ.:** Polytechnic College. **Dipl.:** B.Sc (Engineering). **Career:** Director, Arab Information Centre Press Office, New York (1955-58); Managing Editor, Middle East News Agency, Cairo 1(958-65); Director, Magazine Department, National Publishing House (1965-67); Chairman, National Distributing Company (1967); Publishing Manager "Al Qatib El Araby" Publishing House (1967-69); Adviser, Editing and Publishing Organisation (1969-71); Director-General, Egyptian Book Organisation (1971-72); now Chairman, Middle East News Agency. **Awards:** Gold Cross, Order of King George I of Greece (1960). **Prof.Addr.:** Middle East News Agency, 4 Sherifein street, Cairo. **Priv.Addr.:** Isis Building, Garden City, Cairo, Egypt.

al-HAWAS (Hamad Saleh), Saudi Civil Servant. **Born** on 15 September 1940 at Al-Ahsa, Saudi Arabia. **Dipl.:** M.A. (Business Administration), (1965). **Career:** Employment Adviser of Aram-co (1966-70); General Director of Personnel and Staff, University of Personnel and Staff, University of Petroleum and Minerals (1978-80); Director General of Jubail Port. **Member** of Jubail Welfare Society. **Hobby:** reading. **Address:** Jubail Port Tel. 3612824 (Office) and 3611948 (Home), Jubail, Saudi Arabia.

HAWAZ (Adam), Libyan Statesman. **Born** in Liby **Educ.:** Military School. **Career:** Armed Forces Service Promoted Colonel, Minister of Defence (Septembe 1969). **Addr.:** Tripoli, Libya.

HAY (Morven Charles), British Executive. **Born** in 1947 in Edinburgh. **Son of** William Douglas Hay. **Married** in 1972, 1 son, 1 daughter. **Educ.:** Latymer Upper School, Hammersmith, London, United Kingdom. **Dipl.:** B.Sc (Maths) (1969); M.B.A. (Finance) (1972). **Career:** Rio Tinto Finance Corp. (1969-71); Western American Bank (1972-75); Crocker National Bank (1975-78); National Commercial Bank (1978-80); Fellow of Royal Statistical Society; Senior Vice President, Arab Banking Corporation, Bahrain, (1980-). **Member:** Bahrain Marina Club. **Hobbies:** Politics, Art, Drama and Boating. **Addr.:** P.O.Box 5698, Tel. 261819, 245301, Telex: 9432/5 A/B ABCBAH, Bahrain.

HAYAT (Habib, Hassan Jowhar), Kuwaiti Banker. **Born** in 1943 in Kuwait. **Son of** Hassan Jowhar Khayat. **Married** in 1960, 4 sons, 1 daughter. **Dipl.:** B.A. (Business and Economics) in 1957. **Career:** Ministry of Health, Kuwait, former Under Secretary for Administration and Financial Affairs, Member of Parliament; Chairman of Arab Asia Investment Bank, Kuwait; Director, Arab Asian Bank, Bahrain; Arab African International Bank, Cairo;Bahrain Arab African Bank, Bahrain; Oman Arab African Bank, Muscat, Oman; Arab Malaysian Bank, Kuala Lumpur and Kuwait Airways Corporation (KAC), Kuwait; Chairman, Shaab Cooperative Society, Kuwait; Member of the Board, Compagnie Financière Immobilière et Touristique, Tunisia; Proprietor of Hayat Trading and Contracting Corporation, Kuwait; Al Hayat Trading Co. W.L.L.; Kuwait and Hayat Marble Co., Kuwait. Chairman, Arab Asian Investment Bank, Safat, Kuwait. **Member:** Equestrian and Hunting Club; Shaab Marina Club. **Hobbies:** Social Affairs and Sports. **Addr.:** P.O.Box 1668, Tel. 831084, 831087, 815622, 517538, Telex: 22916 A/B HABIB, Safat, Kuwait.

HAYDER (Elves), Tunisian Bank Director. **Born** in 1929.**Married,** 2 sons, 1 daughter. **Educ.:** University Aix Marseille. **Dipl.:** LL.B. **Career:** General Manager, Esso Standard Tunisie S.A. (1970); Director, Esso Standard Tunisie S.A.; Director, Banque de Tunisie, Tunis, nisia. **Addr.:** 3 Avenue de France, P.O.Box 289, Tel. 9999, Telex: 12387 A/B BTBANK, Tunis, Tunisia.

HAYEK (H.B. Mgr. Ignace Antoine II), Syrian Patriarch. **Born** on September 14, 1910 in Aleppo. **Educ.:** Patriarchal Seminary of Charfé (1922-26); Pontifical College for the Propagation of Faith, Pontifical Institute of Rome. **Dipl.:** Philosophy Theology, Oriental letter. **Career:** Ordained to the Priesthood on June 10, 1933; Professor; Parish Priest; Director of Brotherhoods and Vicar-General of Aleppo; Succeeded (August 15, 1959), Mgr. Hindié at the diocesar centre of Aleppo; Elected Patriarch of the Catholic Syrians on March 10 1968. **Awards:** Lebanese and foreign. **Residency:** Syrian Catholic Patriarchate, Damascus Street, P.O.Box 116-/5087, Tel. 381523, 387132, Beirut, Lebanon.

al-HAZIMI (Mansour Ibrahim), Saudi Academic. **Born** in 1935 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Modern Arabic Literature), School of Oriental and African Studies, University of London (1966). **Career:** Assistant Professor, Arabic Department, Faculty of Arts, King Saud University (1966); Dean, Faculty of Arts (1973-76); Head, Arabic Department, Faculty of Arts (1977-79); Dean, Girls' Section for University Studies and Professor of Modern Arabic Literature, Faculty of Arts, King Saud University since 1981; Editor-in-Chief, Bulletin of the Faculty of Arts, King Saud University (1970); member of the Editorial Board of Addarah Quarterly Journal (1975); member of the King Faisal International Prize Committee; member of the Arab Universities Union. **Publications:** Muhammad F. Abdu Hadid, the BNovelist; Bibliography of Saudi Writings in Periodicals and Journals, Umm Al Qura; The Art of Fiction in Modern Saudi Literature; Ashwag Wa Hikayat, verse. **Prof. Addr:** The Girls' Section for University Studies, King Saud University, Tel 4350514, Riyadh. **Priv. Addr.:** Tel. 4765573, Riyadh, Saudi Arabia.

al-HAZMI (Ahmad Sa'ad F.), Saudi Academic. **Born** in 1950 at Hail, Saudi Arabia. **Dipl.:** Ph.D. in Plant Pathology (Nematology), North Carolina Sate University, U.S.A. (1981). **Career:** Demonstrator, Faculty of Agriculture, King Saud University (1973-74); Assistant Professor, Faculty of Agriculture, King Saud University; member, Society of Nematologists, American Phytopathological Society, Saudi Biological Society, Pakistan Society of Nematologists; participated in several conferences on Nematology, plant diseases and biological control of agricultural pests. **Member:** Honour Society of Agriculture (Sigma, Gamma, Delta). **Prof. Addr.:** Department of Plant Production, Faculty of Agriculture, P.O.Box 2460, Tel. 4351655 Ext. 179, Riyadh. **Priv. Addr.:** Tel. 4812570, Riyadh, Saudi Arabia.

HAZZA' (Ahmed Ali) Manager of Company. **Born** on 31 March 1931. **Dipl.:** B.Sc. (International Management). **Career:** Personnel Counsellor; Personnel Superintendent; Employment Administrator; Vice-Chairman of Saihat Society Services; Chairman of Saihat Improvement Programme; Manager, Storehouse Operations Department, Saihat. **Hobbies:** fishing, swimming. **Address:** Saihat, P.O. Box 2222, Dhahran, Saudi Arabia.

HAZZAH (Ahmed, Soliman), Bank Executive. **Born** in 1928 in Cairo, Egypt. **Son of** Soliman Ahmed Hazzah. **Married** in 1950, 3 children. **Educ.:** Bee Cairo University (1949); New York University (1969); **Dipl.:** Ph.D. in Economics (1972). **Career:** Chairman, Alnasar Co., Cairo (1964-66); Senior Management Science Consultant, Mobil, New York (1967-72); Director Corporate Planning, Chase Manhattan Bank, New York (1972-76); Gulf Division Executive, Chase Manhattan Bank, Bahrain (1980-81); Gulf & Arabian Peninsula Regional Executive, Chase Manhattan Bank, Bahrain (1982-); Director, Chase National Bank, Egypt (1977-). **Member:** Rotary Club. **Addr.:** P.O.Box 368, Manama, Bahrain.

al-HAZZAM (Fahd S.), Saudi Civil Servant. **Born** on 12 November 1942 at Wadi Dawasir. **Dipl.:** Ph.D. (Administration), Arizona State University. **Career:** Assistant Professor, University of Petroleum and Minerals, Dhahran, since 1975; Director of Manpower Development, Jubail Project, The Royal Commission for Jubail and Yanbu (on loan from UPM since 1980). **Publications:** contributes regulary to local and international periodicals. **Hobbies:** chess, horse riding.

Address: Royal Commission for Jubail and Yanbu, P.O.Box 121, Madina Al-Jubail Al-Sinaiha, Saudi Arabia.

al-HAZZAZY (Al Tayyib Tahir) Saudi TV Producer. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** B. Com. (Economics and Public Administration). **Career:** Formerly film editor; sound engineer; assistant producer; directed many TV plays; TV Producer, Jeddah TV Service. **Hobbies:** travel, reading, photography. **Address:** TV Service, Ministry of Information Building, Jeddah, Saudi Arabia.

HAZZEH (Bichara), Syrian Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Science. **Career:** Dean of the Faculty of Science, University of Damascus (1964-66); Professor of Botany at the said University (since 1967). **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

al-HEBRAOUI (Muhammad, Muhammad **Zaki),** Syrian Former Director of National Economy. **Born** in 1907. **Son of** Muhammad Zaki al-Hebraoui. **Educ.:** University of Paris. **Dipl.:** Agronomist Engineer, Doctor in Science. **Career:** Landowner, Agronomist in Aleppo City, Director National Economy Office in the Northern Region (Syria). **Publ.:** Author of "Agrarian Reform in Syria", "Economic and Social Reform" (Published in French). **Addr.:** Aleppo, Syria.

HEDDA (Ali), Tunisian Diplomat. **Born** on October 30, 1930 at Sousse (Tunisia). **Married** in 1958 to Nadra Becheur, one daughter, one son. **Educ.:** Institute of Political Sciences, Paris. **Career:** Attaché, Tunisian Embassy, Washington DC (1956); Ministry of Foreign Affairs, Tunis (1957); Seconded to Secretary of State for Planning and National Economy, Tunis (1958); Minister Plenipotentiary, Tunisian Embassy, Rome (Italy) (1966); Ambassador to Senegal, also accredited to Mali, Mauritania, Guinea, Liberia, Sierra Leone and the Gambia (1970); Director, Institute of Cooperation, Ministry of Foreign Affairs; Director, Office of the Prime Minister (1973); Ambassador to USA (1974). **Awards:** Grand Officer, Order of the Republic (Tunisia); Order of the Republic (Italy). **Prof.Addr.:** Embassy of Tunisia, 2408 Massachusetts Avenue, NW, Washington DC 20008. **Priv.Addr.:** Broad Branch Road, Washington DC, USA.

HEFZY (Najeeb Ismaiel) Saudi Physician. **Born** in 1936, in Medina, Saudi Arabia. **Dipl.:** B.Chem., M.B.C (Bacteriology), Diploma in Clinical Pathology. **Career:** Director of Central Clinical Laboratory, Main Jeddah Hospital (1970-73); Director of King's Hospital Laboratories (1973-77); Laboratory specialist and Assistant Director, King's Hospital, Jeddah; member of several conferences on laboratories held in Teheran, Cairo, Khartoum and Beirut; member of the Ain Shams Medical Congress, Cairo (1977); pioneered laboratory techniques at Jeddah Health Institute. **Hobbies:** tennis, swimming. **Address:** Abu Zinada Building, Othman ben Affan Street, Jeddah, Saudi Arabia.

HEGAZ (Abdel Aziz, Dr.), Egyptian Academic and Statesman. **Born** on January 3, 1924 in Cairo (Egypt). **Educ.:** Faculty of Commerce, Cairo University (1964); Birmingham University (UK). **Dipl.:** D.Phil. **Career:** Dean, Faculty of Commerce, Ayn Shams University, Cairo (1966-68); elected member, National Assembly (1969); Minister of Treasury (1968-73); Deputy Prime Minister; Minister of Finance, Economy and Foreign Trade (1973); Chairman, Production and Economic Affairs Committee (1972); First Deputy Premier (1974-75). **Prof.Addr.:** c/o Office of the Prime Minister, Cairo, Egypt.

HEGAZI (Ahmed), Egyptian Film Star. **Born** on June 18, 1945 in Cairo (Egypt). **Educ.:** Faculty of Arts, Cairo University. **Career:** Started at the lowest rung of artistic life in "The Interloper" produced by Noor El Sherif in 1966; portrayed a press foreign correspondent in "Cairo 1930" produced by Salah Abu Seif; gradually assumed more important parts in such films as "Yogel's complaint", "The Secretive Man" a TV serial produced by Mohamed Nabih until he was discovered by the famous Italian Producer Roberto Rossillini in 1967 in "Civilisation", two years later he was selected a leading man in a joint Egyptian-Polish production "Seven Brides in Cairo", and the Polish film "Kidnap" under the direction of Fodayewaf Shelestsiky. **Sports:** Swimming and tennis. **Hobbies:** Classical literature and music. **Prof. & Priv.Addr.:** 3 Ahmed Said street, Tel. 820193, Cairo, Egypt.

al-HEID (Muhammad Ibrahim), Saudi Businessman. **Born** in 1932 at Dirayah, Saudi Arabia. **Educ.:** King Abdulaziz's Sons' School, Riyadh. **Career:** Inspector

General of the city of Riyadh; Secretary to Prince of Riyadh; Director General of RIO Corporation for Trade and Agencies; Director General of Al Iqbal Saudi Establishment; owner of General contracting; member of Board, Yanbo Cement Co., Okaz Press Establishment; member of Riyadh Welfare Society; major share-holder of several companies; founding member of Board, Tihama for Advertising, Public Relations and Marketing Research. **Honour:** medal from Queen Juliana, Netherlands. **Hobbies:** travel, reading. **Prof. Addr.:** RIO Corporation for Trade and Agencies, P.O.Box 1544, Tel. 6710950, Jeddah. **Priv. Addr.:** Tel. 6826642, Jeddah, Saudi Arabia.

al-HEJAILAN (Shaikh Jamil), Saudi Arabian Statesman. **Born** in 1927 in Buraida, Saudi Arabia. **Married,** 3 sons. **Educ.:** Secondary and Higher. **Dipl.:** B.A. Law, University of Cairo, Egypt. **Career:** Ministry of Foreign Affairs; Third Secretary, Saudi Embassy to Iran (1953); Chargé d'Affaires, Embassy to Pakistan; Director General of Broadcasting, Press and Publication (1960); Ambassador to Kuwait (1961-1963); First Minister of Information (March 1963- December 1970); Minister of Health (December 1970 to March 1974); Ambassador to Federal Republic of Germany (1974-1976); Actual Ambassador to France (since July 1976). **Addr.:** Embassy of Saudi Arabia, 5, avenue Hoche 75008 Paris, France.

al-HEJAILAN (Salah Ibrahim), Saudi Legal Adviser. **Born** in 1940 at Buraidah, Saudi Arabia. **Dipl.:** B.A. (Law) (1962); Diploma of Administrative Law (1964), M.A. (International Public Administration) (1968). **Career:** Legal Adviser to the Council of Ministers (1962-73); member of Board of Discipline of the Grievance Board (1963-72); member of the Board of Directors, Ports Authority (1976 tl date); Partner and member of the Board of Directors of: Mobil Marine, J.A. Jones Saudi Arabia Ltd., Saudi Finance International Corp. (Geneva), Adriaan Volker Saudi Arabia, Petrola Saudi Arabia and others; member of various government committees for legislation (1968-73); offers legal services to major organizations and companies; founding member of a number of companies in various fields. **Publications:** a manual on the Saudi Companies Regulations; several legal articles in various publications. **Prof. Addr.:** P.O.Box 1454, Tel. 4650723, Riyadh. **Priv. Addr.:** Tel. 4763744, Riyadh, Saudi Arabia.

al-HEJAZI (Ali Ahmad Ali), Saudi Academic. **Born** in 1947 at Bajirashi. **Dipl.:** M.A. and Ph.D. (English Language and Literature). **Career:** Assistant Professor and Chairman, Department of English, Faculty of Arts, King Saud University; Member, Modern Language Association. **Hobbies:** reading, research, political analysis. **Prof. Addr.:** Department of English, Faculty of Arts King Saud University, P.O.Box 2456, Tel. 4777554, Riyadh. **PRiv. Addr.:** Tel. 4811000, Riyadh, Saudi Arabia.

al-HEJILAN (Faisal), Saudi Diplomat. **Born** on 7 October 1929. **Dipl.:** B.L.(Law), Faculty of Law, Fouad University, Cairo, Egypt. **Career:** Attaché, Ministry of Foreign Affairs (1952-54); Secretary, Saudi Embassy, Washington, D.C., U.S.A. (1954-58); Chief of Protocol, Foreign Ministry, Jeddah (1958-60); Political Adviser to the King (1960-61); Saudi Ambassador to Venezuela and concurrently to Argentina (1968-76); Ambassador to the United Kingdom (1976-79); Ambassador to the USA (1979-1983). **Honours:** King Abdulaziz Sash; Gran Cruz, Isaballa Catolica (Spain); Order Del Libertador-Gran Cordon (Venezuela); Order Riobranco-Grande Official (Brazil). **Prof. Addr.:** c/o Ministry of Foreign Affairs, Riyadh, Saudi Arabia.

al-HEJILAN (Mustapha Ibrahim S.) Saudi Civil Servant. **Born** in 1950 in Cairo. **Dipl.:** M.A. (Public Administration). **Career:** Deputy Dirctor of Saudi Arabian Jubail Industrial Project; former member of Foreign Capital Investment Committee; participated in the preparation of Second Five-Year Saudi Development Plan; Vice-President of Red Sea Ports, Ports Authority. **Hobby:** reading. **Address:** P.O. Box 5162, Riyadh, Saudi Arabia.

HEIKAL (Muhammad, Hassanein). Egyptian Leading Journalist. **Born** in 1924 in Cairo (Egypt.). **Married,** three sons. **Educ.:** Cairo University. **Career:** Staff reporter, Egyptian Gazette (1943); reporter "Rosal Yussef" weekly (1944); reporter "Akhbar el-Yom" weekly (1958-52); Editor "Akher Saa" illustrated weekly magazine (1953-56); Editor "Al Akhbar" Arabic language daily newspaper (1956-57); Editor-in-Chief, A Ahram newspaper (1957-74); Chairman, Al-Ahran

Establishment Board (1959-74); member, Central Committee, Arab Socialist Union (1968-74); Minister of National Guidance (April-October 1970); Political Adviser to late President Nasser; and later to President Anwar Sadat; now free lance journalist. **Publ.:** Author of "Iran Fawka Burkaan", "Azamat al-Mouthaqqafin", "Maza Jara fi Souriya", "Nahnou wa America" (1967), "The Road of Ramadan" Collins, London (1975). **Prof.Addr.:** Egyptian Press Association, Adly street, Cairo, Egypt.

al-HELAISSI (Shaikh Abdurrahman), Saudi Arabian Diplomat. **Born** on July 24, 1922. **Educ.:** Universities of Cairo and London and in Islamic Religious Law. **Career:** Official at Ministry of Foreign Affairs; Secretary in Embassy, London (1947-54); Under-Secretary, Ministry of Agriculture (1954-57); Representative at United Nations and at conferences on Health, Agriculture, Wheat, Sugar and Locusts; Head of Delegation to FAO (Food and Agriculture Organisation) (1955-61); Ambassador to Sudan (1957-60); Attended Conference of Non-Aligned Nations, Belgrade (1961); Ambassador to Italy and Austria (1961-66), to United Kingdom and Denmark (1966-76). **Publ.:** Author of "Rehabilitation of the Bedouin" (1959). **Addr.:** c/o Ministry of Foreign Affairs, Riyadh, Saudi Arabia.

HELAL (Karim Tawhid), Egyptian Bank Manager. **Born** in 1949. **Son of** Tawhid Helal. **Married** in 1979, 2 sons. **Educ.:** Cairo University. **Dipl.:** B.A. Business Administration. **Career:** Joined Chase Manhattan & Manufacturers Hanover Trust Co., London (1971-72); Arab International Bank, Cairo (1972-73); Arab African International Bank, in various departments, the last being Head of International Finance (1973-79); Al Bahrain Arab African Bank (1979-81); General Manager, Arab Asian Bank (1981-). Director, Arab Asian International Ltd. Hong Kong; Anglo Middle East Finance Co, Bahamas. **Publ.:** "Wanted an Arab Bank", Euromoney (April 1977); "Gulf Banking and the Asian Challenge", APS (1982). **Member:** Founding member and Fellow of Arab Bankers Association, London; Gezira Sporting Club, Cairo; Int. Automobile Club. **Hobbies:** Squash, Soccer, Tennis, Photography, Music and Reading. **Addr.:** P.O.Box 5619, Tel. 233129, elex: 8583 A/B ABMAL, Manama, Bahrain.

HELD (Dr. Günter), Ambassador to the Socialist ople's Libyan Arab Jamahiriyah of the Federal Republic of Germany. **Educ.:** University studies. **Dipl.:** Doctor (Law). **Career:** Ambassador to the Yemen Arab Republic; Ambassador to the SPLAJ since 1979. **Addr.:** Embassy of the Federal Republic of Germany, P.O.Box 302, Tripoli, Libya.

HELLNER (Juergen, Dr.), West German Diplomat. **Born** on September 1, 1935 in Luebben (Germany). **Son of** Hans Hellner (senior officer, Water-Way Administration) **and** Mrs., née Anne-Marie Bubbe. **Married** on October 2, 1964 to Barbara Gisela Schroeder, in Duisburg, two daughters: Daniela Jocelyne and Angelika Brigitte. **Dipl.:** LL.B., LL.M., LL.D (Comparative Law). **Career:** Lawyer in Lyon, France (1964), in Duisburg (1965); Joined the Ministry of Foreign Affairs, Bonn; Posted in Beirut (Lebanon), Damascus (Syria) and Doha; now Ambassador to Doha. **Sports:** Tennis and swimming. **Hobbies:** Drawing and painting. **Member:** Chicago Law School club; Doha Club. **Prof.Addr.:** Embassy of the Federal Republic of Germany, Al Jaber Road, P.O.Box 2064, Tel. 26537, Doha. **Priv.Addr.:** Residence of the German Ambassador, Doha, off Sheikh Zuhaim Road, Tel. 320737, Doha, Qatar.

HEMAYA (Mounir), Egyptian Counsellor. **Born** in 1914 in Cairo, Egypt. **Son of** Younan Hemaya. **Married** in 1945, 1 son. **Educ.:** B. Com.; M.Com. **Career:** Joined National Bank of Egypt (1936-65); Head of Egyptian Exchange Control (1936-59); Head of the International Department (1959-65); Head of International Dept. Arab African International Bank (1965-69); Counsellor and Senior Representative, Credit Commercial de France for Near East and Middle East; Counsellor, Credit Commercial de France, Paris, France, Director, Credit Commercial de France Moyen-Orient; Credit International d'Egypte, Cairo. **Member:** Golf Club, Lebanon; Curzon House Club, London; Heliopolis Sporting Club; Egyptian Automobile Club, Gezira Sporting Club. **Hobby:** Golf. **Addr.:** 8, Sayed El Marghani Street, Tel. 601512, Telex: 92687 A/B CCF UN, Heliopolis, Cairo, Egypt.

HENAIDY (Hamid Muhammad), Saudi Academic. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Business Administration), M.B.A. (Accounting), Ph.D. (Accounting). **Career:** Assistant Professor, Department of Accounting, King Abdulaziz University; Adviser to Jeddah Municipality on Administration and Financial

Affairs; Supervisor of Economics Department, Okaz; member and Representative of American Accounting Association; member of the National Association of Accountants, U.S.A.; member of the Arab Association of Cost Accounting, Cairo; member of the Permanent Committee for King Abdulaziz University Budget Study; KAU Executive Committee; participant member International Conference of Accounting and Auditing, Cairo, Egypt; Annual Convention of the National Association of Accounting, U.S.A.; Government Accounting Development Conference, Institute of Public Administration, Riyadh; participated in several seminars within the Kingdom and abroad and submitted research papers; Adviser to several Government and private organizations. **Publications:** Managerial Accounting, Tax Accounting, in addition to several articles published in U.S.A. and Saudi Arabia. **Hobbies:** reading, writing, travel. **Prof. Addr.:** P.O.Box 5605, Tel. 6876875, Jeddah. **Priv. Addr.:** Tel. 6829130, Jeddah, Saudi Arabia.

HENEIN (Georges), Egyptian writer and poet. **Born** in 1914 in Cairo. **Educ.:** Secondary at Sainte Famille College, Cairo, University of Paris (La Sorbonne). **Career:** Poet, writer, man of letters (In French Language), joined the surrealism school in 1934 and created a group of surrealist. **Publ.:** Author of "Déraisons d'être" (1938), "Un temps de petite fille" (1947), "L'incompatible" (1949), "Le seuil interdit" (1956), etc... now associate editor "Express" Magazine Paris. **Remark:** All his compilations are inspired from the surrealist movement. **Prof. Addr.:** l'"Express", Paris. **Priv. Addr.:** 11B, Rue Vézelay, Paris 8ème, France.

HENEIN (Naguib, Elias), Editor of "Le progrès Egyptien", Cairo. **Born** on July 26, 1917 in Alexandria (Egypt). **Son of** Elias Henein Bey (former Magistrate) **and** Mrs., née Rosine Iskandar Bassilios. **Educ.:** St Paul College of the Christian Brothers (1925-28); Collège de la Sainte Famille (1928-29); De La Salle College of the Christian Brothers (1929-32); Koronfish College of the Christian Brothers (1933-36); Cairo University, 1st year of Medicine (1937); Faculty of Medicine and Pharmacy, St Joseph University of Beirut (Lebanon) (1940-42). **Dipl.:** Egyptian Baccalaureat (sciences) (1936); B.Sc. (natural sciences) (1942). **Career:** Joined Société Orientale de Publicité (Jan. 1946), as a junior staff reporter on their French-language daily newspaper "Le Progrès Egyptien"; moved to "Le Journal d'Egypte" in September 1946 in charge of the local newsroom, working his way up to sub-editor in 1949 then to deputy editor in 1954; returned to Société Orientale de Publicité (publishers of French, English and Arabic language newspapers) in 1954 where he was assigned to "La Bourse Egyptienne" as Assistant Editor (1954-64); now Editor of "Le Progrès Egyptien" belonging to Société Orientale de Publicité; was one of the team of newspaper editors selected by the Egyptian Government to cover President Sadat's trip to Western Europe in 1976. **Hobby:** Billiard (French and Snooker). **Spec. Int.:** Reading history and economy. **Sport:** Tenis. **Club:** Shooting and Fishing Club, Dokki, Giza, Cairo, Heliopolis Sporting Club. **Priv. Addr.:** 10 Ramses street, Tel. 961609, Heliopolis. **Prof. Addr.:** "Le Progrès Egyptien" newspaper, 24 Zakharia Ahmed street, Tel. 49000, Cairo, Egypt.

HENEIN (Sadeq), Egyptian Former Under-Secretary of State. **Born** in Egypt. **Career:** Former Under-Secretary of State Ministry of Finance, former member of the Higher Economic Council and the Credit and Exchange Committee. **Addr.:** 4, as-Saleh Ayoub Street, Zamalek, Tel. 805033, Cairo, Egypt.

al-HEQAIL (Abdulaziz ben Mohamad), Saudi Executive. **Born** in 1942, at Al-Majma'h. **Dipl.:** B.Sc. (Petroleum Engineering). **Career:** Petroleum Engineer, Director, Corporate Planning, Southern Province; Manager of Producing Department, Northern Province, Aramco. **Publications:** newspaper articles on oil field development. **Address:** Aramco, P.O.Box 1172, Dhahran, Saudi Arabia.

al-HEWEDI (Amine), Egyptian Army Officer, Diplomat. **Born** in 1921 in Egypt. **Educ.:** Military and Staff Colleges, Arab Republic of Egypt and General Staff College, Fort Leaven-worth, U.S.A. and Press College Egypt. **Career:** Former Army Officer, Formerly Egypt Ambassador to Morocco; Ambassador to Iraq (1963-66); Minister of War (1966-68); Elected Member of the People's Assembly, Minister of State in charge of Egyptian Informations in 1969. **Publ.:** Author of Speeches in Strategy (1955), Sunk-Tso (1957). **Addr.:** c/o People's Assembly Cairo, Egypt.

HIBSHI (Hashim Bakor), Saudi Academic. **Born** in

1944 in Mecca, Saudi Arabia. **Dipl.:** M.Sc. (Mathmatics); Ph.D. (Mathematics), University of Arizona (1974). **Career:** Staff member, Department of Mathematics, Faculty of Science, Umm Al Qura University, Mecca; Chairman of Mathematics Department, Faculty of Education, Umm Al Qura University, Mecca. **Hobbies:** football, reading. **Address:** Umm Al Qura University, Tel. 5564770, Mecca, Saudi Arabia.

HIBSHI (Muhammad Ali), Saudi Academic. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Teachers' Training), University of London (1975). **Career:** Secondary School teacher; Cultural Relations Department, Ministry of Education; Assistant Dean, Faculty of Shari'a (Islamic Law), Mecca; Vice Rector for Higher Education and Research, King Abdulaziz University since 1977; member of Conference on International Education, Geneva; member of ALECSO Conferences. **Publications:** Tatawur Al Ta'leem Al'Ali Fil Mamlakatil Arabia Al Saudiah (Development of Higher Education in the Kingdom of Saudi Arabia), Tatawur Idadilnoallimin Fil Mamlakatil Arabiah Al Saudiah (Development of Teachers' Training in the Kingdom of Saudi Arabia). **Hobbies:** reading, travel. **Address:** King Abdulaziz University, Tel. 6879033, Jeddah, Saudi Arabia.

HICHAM (Awad), Syrian Banker. **Born** in 1936 in Deir Ezzor, Syria. **Son of** Zikki Hicham. **Married** in 1977, 4 daughters. **Educ.:** Arabic Baccalaureate. **Career:** 24 years in Banking. **Member** of the Board of Syrian Jordanian Bank; Acting Deputy General Manager and Member of the Board of Directors of Popular Credit Bank, Damascus, Syria. **Hobby:** Reading. **Addr.:** P.O.Box 2841, Tel. 224636, 459192, Damascus, Syria.

al-HIFNAWI (Moustapha), Egyptian Lawyer, Financial Counsellor. **Born** in Egypt. **Educ.:** University of Paris. **Dipl.:** Doctor of Law. **Career:** Lawyer, Financial Counsellor to the Suez Canal Authority, Member to the Board of Directors of the said Office. **Publ.:** Author of "Al Markaz Al Kanouni Al Dawli Li Kanat Al Siez". **Addr.:** Suez Canal Authority, Suez, Egypt.

HIJAZI (Abdulaziz, Muhammad), Faculty Dean, Statesman. **Born** in 1925 in Egypt. **Son of** Muhammad Hijazi. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Economy. **Career:** Professor; Dean of Faculty of Commerce, Aïn Shams University; Minister of Treasur in March 1968; Elected Member of the People' Assembly (January 1969). **Addr.:** c/o People's Assembly, Cairo, Egypt.

HIJAZI (Abdurrazzak), Egyptian Army Officer and Director Military Tribunals. **Born** in Egypt. **Educ.:** Secondary and Military Academy (Cairo). **Career:** Army Service, Director Administrator of the Military Tribunals in Arab Republic of Egypt; Member of the Military Tribunal (1967-68). **Addr.:** Military Tribunal, Cairo, Egypt.

HIJAZI (Ismail), Jordanian Statesman. **Born** in 1915 in Hebron, Jordan. **Married,** 12 children. **Educ.:** Secondary and Higher. **Dipl.:** Diploma in Agriculture; Certificate in Education. **Career:** Teacher; Headmaster; Minister of Agriculture in the Cabinet of Mr., Wasfi at-Tall (1965-67); Elected Deputy of Amman (1967); Minister of Reconstruction and Planning in the Cabinet of Mr. Saad Jomaa (1967); Member, Chamber of Deputies (1954-75). **Awards:** Star of Jordan, 1st Class; Order of the Holy Sepulchre. **Publ.:** many political and literary articles in Jordan Press. **Addr.:** P.O.Box 9154, Tel. 25770, Amman, Jordan.

HIJAZI (Miss Narryman Asaad), University Lecturer. **Born** in 1952, in Tripoli, Lebanon. **Dipl.:** B.Sc., Public Health, American University of Beirut, M.S. (Industrial Health), London University. **Career:** Member of King Faisal Society, Commission for Health; Lecturer in Protective Medicine Dept., King Abdulaziz University. **Hobby:** reading. **Address:** King Abdulaziz University, Faculty of Medicine, P.O.Nox 1540, Jeddah, Saudi Arabia.

Abu HIJLEH (Mohamed, Adnan), Jordanian Banker. **Born** in 1943 in Jordan. **Son of** Orabi Abu Hijleh. **Married** in 1979, 2 sons. **Educ.:**Secondary School; Several Courses in London and Kuwait for banking studies. **Career:** Joined Bank of Kuwait & the Middle East since 1961; Clerk in all Bank Depts. (1961-71); Supervisor, Exchange Dept. & Savings Accounts;Officer B of Credits & Bills Department; Officer A, Credit & Bills Dept.; Manager of a new Branch; Manager, Banking Division; Manager, Shuwaikh Branch, Bank of Kuwait & the Middle East, Safat, Kuwait (1978-). **Hobby:**

ravelling. **Addr.:** P.O.Box 71, Tel. 832614, Safat, uwait.

HILAL (Ahmed, Ezzedin), Egyptian Minister of Petroleum. **Born** in 1924 in Alexandria (Egypt). **Educ.:** Faculty of Engineering, Cairo University; specialisation in petroleum production and refining in the Netherlands and the United Kingdom; Nasser Higher Military Academy (National Defence College). **Dipl.:** B.Sc. (Engineering), B.Sc. (Chemistry), Graduate Staff College. **Career:** Manager, Suez Petroleum Refinery; Director General, Operations Division, the Egyptian Petroleum Authority; Deputy Director General, Egyptian General Petroleum Corporation (EGYPC), Refining and Processing Affairs (1967-71); appointed Chairman of the Board, Egyptian General Petroleum Corporation (1971-73); Minister of Petroleum (1971-73); Minister of Petroleum (1973); Emissary of President Sadat after the War of October 1973; Minister of Petroleum (Sept. 1974-May 1980); Minister of Industry and Mineral Resources (Oct. 1977-May 1980); Deputy Prime Minister for Production and Ministry of Petroleum since May 1980. **Prof. Addr.:** Egyptian General Petroleum Corporation, Nasr City, Cairo; also Ministry of Petroleum, Garden City, Telex 92049 PTMSR UN, Cairo, Egypt.

HILAL (Muhammad Taleb), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of Supply in the Cabinet of Dr. Youssef Zouayen (September 1967-69). **Addr.:** c/o Ministry of Supply, Damascus, Syria.

al-HILALI (Abdulhamid), Iraqi Statesman. **Born** in 1915 in Iraq. **Educ.:** Secondary and Berlin and Heidelberg Universities. **Dipl.:** Doctor of Philosophy. **Career:** Director of Industrial Bank (1946-50), of Ar-Ruhun Bank (1950-53); Re-elected Deputy for Basra (1953); Director General of Ministry of Economy (1954-58); Director General of Vocational Education (1962-63); Minister of Economy in the Cabinet of Mr. Abdurrahman al-Bazzaz (1965-66). **Addr.:** As'hamiya Raghiba Khatoum, 29-10-25, Baghdad, Iraq.

al-HILALI (Abdurrazzaq), Iraq Former Assistant Director General of Bank. **Born** in 1916 in Basra. **Educ.:** High Teachers Training College and Law College (Graduate). **Career:** Assistant Chief, Royal Ceremonies; Assistant Master of Rural Teachers Schools (1942); Acting Director of Physical Training Department (1942-46); Superintendent of Social Affairs (1946-47); Former Assistant Director General of Agricultural Bank. **Publ.:** Author of "Social Talks and Views" (1944), "40 Days in London" (1945), "Reflections on Rural Reform" (1950) all in Arabic. **Award:** Order of Astor (3rd. Class) of Afghanistan. **Addr.:** A'shamiya, Haibat Khatoum 3-3-28, Baghdad, Iraq.

al-HILALI (Amine Muhammad), Iraqi Director General of Ministry. **Born** in 1909 in Kazimin. **Married** to Zakia Muhammad. **Educ.:** American University of Beirut, Baghdad Law College. **Dipl.:** Bachelor of Arts, L.L.B. **Career:** Director General of Censorship at the Ministry of Social Affairs. **Award:** Order of the Rafidain. **Addr.:** 1-10-11 Kazimim, Baghdad, Iraq.

HILI (Joe), Maltese Chief Accountant. **Born** in 1952 in Malta. **Son of** Francis Hili. **Married** in 1978. **Educ.:** Malta Government Secondary School, Malta Polytechnic, FCCA (1975), ACMA (1981). **Career:** Inter. Auditors & Accountants, Ernest & Whinney (1970-80); Chief Accountant, Arab Banking Corporation, Bahrain (1981-). **Member:** The Association of Certified Accountants UK (FCCA); The Institute of Management Accountants UK (ACMA); Dilmun Sports Club, Bahrain; Marina Club, Bahrain. **Hobbies:** Squash, Astronomy and Science Fiction. **Addr.:** P.O.Box 140, Tel. 232235 (Ext. 321), Telex: 9442, A/B ABC BAH, Manama, Bahrain.

HILMI (Amine), Egyptian Diplomat. **Born** on October 5, 1916 in Cairo. **Son of** Farid Hilmi **and** Mrs., née Hamida Kamel. **Married** on April 9, 1940 to Miss Horriya Mazhar, 5 children: Farid, Hani, Ashnadelle, Sharif and Ashraf. **Educ.:** Royal Military College, Royal Staff College. **Dipl.:** Bachelor of Science (1938), M.Sc. ((1945). **Career:** Egyptian Army Service (1938); Major General (1962); Served with the Egyptian Forces (1939-44); Chief Staff Egyptian Armed Forces, Suez Canal Area (1956); Chief Egypt mission to United Nations Forces (1956-61); Director, Palestinian Department, Ministry of Foreign Affairs (1962); Ambassador and Deputy Permanent Representative of Egypt to the United Nations Organization (1964). **Awards:** Military Star, Order of the Republic (Egypt) **Prof. Addr.:** 900 Park Avenue, New York, N.Y. 10021 **Priv. Addr.:** 90 Park Avenue, Larchmont, New York N.Y. 10538, U.S.A.

HILMI (Fadel, Abbas), Iraqi Army Officer and Diplomat. **Born** in Iraq. **Son of** Abbas Hilmi. **Educ.:** Secondary and Military Academy, Cairo. **Career:** Armed Forces, Promoted General; Assistant Major General, Ministry of Foreign Affairs (1968), with rank of Ambassador (February 1968). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

HILMI (Mahdi, Ibrahim), Iraqi University Professor. **Born** in December 1931 in Diwania. **Son of** Ibrahim Hilmi **and** Mrs., née Nouriya Khodr al-Khachali. **Married** in 1959 to Miss Fawzia Rachid al-Attar (Dentist), 4 children: Urfane, Rabab, Moustapha and Omar. **Educ.:** Colorado State University, Duke University (U.S.A.). **Dipl.:** Bachelor of Science, Master of Science, Doctor of Philosophy. **Career:** Laboratory Demonstrator (1959-62); Baghdad University, Instructor (1967); then Assistant Professor of Physiology, Mossul College of Medicine since 1971. **Publ.:** Author of several scientific studies. **Sport:** Tennis. **Hobby:** Photography. **Prof. Addr.:** Mossul, Tel. 2241 (ext. 828), Iraq. **Priv. Addr.:** ad-Dawwasa, Mossul, Iraq.

HILMI (Mustapha Kamal), Egyptian Minister of State for Education and Scientific Research. **Born** in 1922. **Educ.:** Ain Shams University, Cairo. **Dipl.:** B.Sc., M.Sc. and Ph.D. in Philosophy of Science and Organic Chemistry. **Career:** Professor, Faculty of Engineering, Ain Shams University; Secretary General, High Council of the Universities (1962); Under-Secretary, Ministry of Higher Education; Egyptian Delegate to UNESCO, Paris (1971); Minister of Education (April 1974-May 1980); Minister of State for Education and Scientific Research since May 1980 and Deputy Prime Minister for Services since March 1983. **Addr.:** Ministry of Education, Cairo, Egypt.

al-HIMDAN (Abdul Rahman Abdul Aziz), Saudi Civil Servant. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Geography). **Career:** Clerk, Director Public Education Bureau; Secretary, Professional Inspectorate; Director of Bureau, Under-Secretary of State, Ministry of Education; Secretary, Supreme Council for Arts and Science; Director-General, Minister of Education Bureau; former Chairman of Board of Al Hilal Sporting Club, Riyadh; member of Saudi Football Federation; ttended Conference of Arab Ministers of Education, ripoli (Libya), Cairo, Morocco, Baghdad. **Publication:** ollection of poems (under publication). **Hobbies:** football, swimming. **Address:** Minister of Education Bureau Riyadh, Saudi Arabia.

HINDAWI (Khalil), Syrian Writer and Professor. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Professor of Arabic Literature, Poet, Writer. **Publ.:** Author of several books, eg. "Sareq an Nar". **Addr.:** Damascus, Syria.

al-HINNAWI (Moustapha Chalabi, Mahjoub), Egyptian Army Officer. **Born** in Upper Egypt. **Son of** Mahjoub al-Hinnawi. **Educ.:** Secondary and Military Academy. **Career:** Army Forces, Promoted Colonel then General, Commander-in-Chief Egyptian Army (1968-69). **Addr.:** Egyptian Headquarter, Egyptian Army, Cairo, Egypt.

al-HOKAIL (Abdelaziz Muhammad), Saudi Executive. **Born** on 16 December 1942 at Al-Majma'h. **Dipl.:** B.Sc. (petroleum Engineering). **Career:** Manager, Oil Production Aramco (1974-78); Director, Corporate Planning, Aramco (1978-80); Vice President, Aramco (American Oil Company) since 1980. **Member:** Society of Petroleum Engineers; member of the Board, Organization of Vocational Traning and Technical Education; has attended several conferences related to his career. **Publications:** several studies and articles. **Address:** P.O.Box 1172, Aramco, Tel. 8755980, Thahran, Saudi Arabai.

HOLL (Dr. Heinz, Norbert), Counsellor, Embassy of the Federal Republic of Germany, Cairo (Egypt). **Born** in 1936 at Cologne Gleuel. **Educ.:** Law Faculty, University of Cologne and Paris University. **Dipl.:** LL.B. (1959), LL.D. (1960) (comparative international law). **Career:** on the Bench (1963), District Court, Cologne; joined the Ministry of Foreign Affairs in 1964; served in Greece (1964-65); in the United States (1966-69); in the Legal Department of the Auswartiges Amt (1969-72), where he discharged the duties of narcotics expert. In September 1972 he was sent on a study assignment to Shemlan (Lebanon), where he acquired a workable knowledge of classical and colloquial Arabic in anticipation of diplomatic assignements in the Arab world. Posted in Cairo in 1973 as counsellor in the Embassy of the Federal Republic of Germany. **Prof. Addr.:** Embassy of the Federal Republic of Germany, 20, Boulos Hanna Pasha street, Dokki, Tel. 806015, 806016, 806017, Cairo, Egypt.

al-HOMAYYED (Muhammad Abdullah), Saudi Civil Servant **Born** in 1934 at Abha, Saudi Arabia. **Educ.:** secondary school education. **Career:** Assistant Director of Education, Asir (1962); Director of Inspection. Department, Health Directorate, Southern Province. President, Abha Literary Club; member, Board of Directors, Abha General Library; a regular attendant of Literaty conferences: active in social affairs: afarm owner. **Publications:** several books and articles. **Hobbies:** reading, travel, **Address:** Tel. 2247275 (Office) and 2246226 (Home), Abha, Asir, Saudi Arabia.

HOMOOD (Zefallah), Jordanian Statesman. **Born** in 1910 in Ajloun (Jordan). **Educ.:** Syrian University, Damascus. **Dipl.:** Bachelor of Law. **Career:** Teacher, Ministry of Education (1934-42); Merchant, Irbid (1942-43); Assistant, Attorney-General (April-June 1951); Judge (1951-54); Member, House of Representatives (1954, 1956 and 1961-63); Senate (1962); Minister of Communications (October 1954-May 1955); Minister of Education and Agriculture (January-May 1956); Mayor of Amman Municipality (November 1958-60); Governor of Amman (1966-68); Minister of Interior (September 1968-March 1969). **Prof. Addr.:** c/o Ministry of Interior, Amman, Jordan.

HOMSANI (Aref, Salim), Syrian Barrister, Former Faculty Professor. **Born** in 1907 in Aleppo. **Son of** Salim Homsani (Attorney of Law) **and** Mrs., née Mariette Assouad. **Married** in Brussels on August 5, 1954 to Miss Yolande D'hondt, 3 children: Salim, Pierre and Jacqueline. **Educ.:** St. Joseph University of Beirut, French Faculty of Law. **Dipl.:** Licentiate of Law from the University of Lyon (France). **Career:** in Aleppo (January 6, 1930); President Civil and Commercial Tribunal of Aleppo Bar (April 20, 1948-Fabruary 4, 1950); Professor at the Faculty of Law, Aleppo University and Titular of the Public Law Chair: Chief of the Public Law Section (December 16, 1961 - October 31, 1967). **Publ.:** Author of several studies including International Law, Charya Law, Syrian Law for succession to foreigners in Syria (1946), "The International Lawproofs and their conflicts in Space" (1949), "Political Institutions and Constitutional Law" (Aleppo University, 1963), "Commercial Law, compared rules of Commerce in Syria, Lebanon and France" (Aleppo University, 1966). **Past President** of the Catholic Yough Circle of Aleppo, Past Secretary and Vice-President of the Rotary Club of Aleppo. **Sports:** Tennis and Swimming. **Priv.Addr.:** Rue de l'Ecole de Droit, Maristani Bldg., Tel. 223453, Beirut, Lebanon.

HOMSI (Naoum, Victor), Syrian Chairman of Company. **Born** on May 14, 1921 in Paris (France). **Son of** Victor Homsi (Merchant) **and** Mrs., née Nada Hindieh. **Married** in January 1969 to Mrs. Eva Manachi Rabbath. **Educ.:** St. Louis de Gonzague College (Paris), St. Joseph University (Beirut). **Dipl.:** L.L.B. (St. Joseph University). **Career:** Deputy General - Director of the Electricity and Transports Office of Aleppo City, living in Lebanon since 1960, President of the "Recherches et Réalisations Industrielles" S.A.L. (1960). **Member** of the Touring Club. **Addr.:** Beirut, Lebanon.

HOMSI (Samuel, Elias), Syrian Architect, Artist. **Born** on August 29, 1904 in Boston. **Son of** Elias Homsi (Syrian) **and** Mrs., née Margaret Sabbagh. **Married** on April 27, 1929 to Miss Victorine du Pont (Architect, B.A., M.A.), 2 children: Colman and Eldon. **Educ.:** Massachusetts Institute of Technology. **Dipl.:** Bachelor of Science, Master of Science (1926). **Career:** Architect since 1929, Worked at the US Embassy, Teheran; Served in the US Army. **Naturalized** American Citizen. **Awards:** Several decorations. **Dist.:** Numerous prizes. **Member** of several associations and societies. **Prof.Addr.:** 2003 N. Scott Street, Wilmington 6, Delaware, U.S.A. **Priv.Addr.:** 1800 Wawaset Street, Wilmington 6, Delaware, U.S.A.

HORANIEH (George), Syrian Executive. **Educ.:** Licence en Droit, Faculty of Law, Damascus University, Syria (1965); Dip. of Advanced Studies in Economics; Faculté de Droit et de Sciences Economiques, PH.D. Paris. **Career:** Department of Studies and Planning and Chief, Economic Bureau of the Governor, Central Bank of Syria (1970); Chief Economist, Economic Bureau of the President of the Republic of Syria (1973); Minister of State for Planning Affairs, Syrian Government (1976); Chief Executive, Gefinor Investment Management Co. SAL, London. **Addr.:** Gefinor House, 18 B Charles Street, Tel. 01 4994171, Telex: 893962 GEFINOR G, London WIX 7HD, U.K.

HORVATH (Joseph), Hungarian Ambassador to Iraq and Kuwait. **Born** on January 9, 1931 in Debrecen

(Hungary). **Son of** Joseph Horvath (Factory worker) **and** Mrs. Eszter Lakatos. **Married** to Judit Farkas in 1935, one child: Joseph Horvath Jr. (1954). **Educ.:** Budapest University of Economics. **Dipl.:** Diploma of Political Economy and Philosophy. **Career:** Foreign Ministry, Budapest (1951); Institute of Cultural Foreign Relations, Budapest (1957-59); United Nations, New York, Permanent Mission of Hungary (1960-65); Institute of Cultural Foreign Relations, Budapest (1965-69); now Ambassador Extraordinary and Plenipotentiary of the Hungarian People's Republic to Iraq and Kuwait. **Prof.Addr.:** Hungarian Embassy, Masbah, 4/3/35, Tel. 90016-7, Baghdad. **Priv.Addr.:** Karrada ach-Sharque, Shatt al-Harrie, No. 13/2/12, Tel. 94457, Baghdad, Iraq.

al- HOSAINI (Mohamed), UAE Executive. **Born** in 1932 in Sharjah. **Son of** Said Al Hosaini. **Married** in 1956, 2 sons, 3 daughters. **Dipl.:** B.A. (London). **Career:** Owner and Managing Director of 4 companies. Director, Investbank, Sharjah, UAE. **Addr.:** P.O.Box 486, Tel. 544585, Telex: 68053 SHEBA EM, Sharjah, UAE.

al-HOSHAN (Ahmed Hamad), Saudi Executive. **Born** in 1932 in Medina, Saudi Arabia. **Dipl.:** graduate, London University (Economics). **Career:** Assistant General Manager, Yamamah Cement Company; Assistant Regional Manager, Riyad Bank; General Manager, Government Employees Cooperative Society, Riyadh; Editor-in-Chief and Vice President, Yamamah Press Organisation; member of Board, Riyadh Chamber of Commerce; founder member, Saudi Cairo Bank; President, Hoshan Establishment. **Prof. Addr:** P.O.Box 509, Tel. 4774290, Riyadh. **Priv. Addr.:** Tel. 4786681, Riyadh, Saudi Arabia.

HOSNI (Ahmed, Hussein), Egyptian Executive. **Born** in 1927 in Tanta, Egypt. **Son of** Hussein Hosni. **Married** in 1961, 1 son, 2 daughters. **Educ.:** Cairo University, B.Com. Accountancy (1949); Manchester University, B.A. Commerce, England. (1954); Chartered Accountant (1958). **Career:** Senior Accountant, Economic Development Organisation; Assistant Manager, General Public Organisation for Engineering; Associate Professor, Professor, Deputy Director and Chairman, National Institute of Management Development; Export Consultant to I.L.O. and UNIDO; Consultant in Industrial Management,Yemen Arab Republic; Managing Director, Finance Egyptian Poultry Co. Consultant, The Arab Investment Bank, Cairo, Egypt. **Member:** Institute of Chartered Accountants in England and Wales; Egyptian Society for Accountants and Auditors; Heliopolis Sporting Club, Heliopolis, Egypt. **Publ.:** "How to make Budgets more Effective"; "Management Accounting and Operations Research"; "The Game Theory"; "Cost of Capital as a Criterion for Capital Investment". **Hobby:** **Swimming.** **Addr.:** 126 Nozha Street, Tel. 875578, Heliopolis, Cairo, Egypt.

HOSNI (Kamal), Syrian Statesman and Bank Chairman. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Banker, Chairman of the Omayad Bank of Damascus, Minister of National Economy (1964). **Addr.:** an-Nasr Street, P.O.Box 314, Damascus, Syria.

al- HOSSAYAN (Mohammed, Mutlaq), Kuwaiti Executive. **Born** in 1948 in Kuwait. **Son of** Mutlaq Al Hossayan. **Married** in 1974, 1 son, 1 daughter. **Dipl.:** B.Sc. in Mechanical Engineering (1972). **Career:** Mechanical Engineer, Kuwait National Petroleum Co.; Assistant Vice Chairman, SAMIA, Mauritania; Deputy Manager, Kuwait Foreign Trading Contracting and Investment Co. KFTCIC, Safat, Kuwait; Chairman, Kuwait National Management of Real Co.; Vice Chairman, SNIM (mining company); Vice Chairman, Sudanese Kuwaiti Animal Production Co; Member of the Board, Sudanese Kuwaiti Investment Co.; Arab Iron and Steel Co. **Hobbies:** Swimming and Soccer. **Addr.:** P.O.Box 5665, Tel. 412535, Telex: 2021, 2035 MAADEN KT, Safat, Kuwait.

HOSSAYEN (Abdullah Abdul Rahman) Faculty Lecturer. **Born** in 1948 in Shagraa. **Dipl.:** M.A. (Computer Science). **Career:** Assistant Lecturer, Faculty of Engineering, Riyadh University; now Lecturer, same Faculty. **Address:** P.O.Box 92, Riyadh, Saudi Arabia.

al-HOSSAYEN (Abdullah Soliman), Saudi Civil Servant. **Born** in 1933 at Shaqra, Saudi Arabia. **Dipl.:** B.A. Shari'a (Islamic Law); Higher Diploma, Cairo; M.A. (Public Administration). **Career:** Director of the CGeneral Education Service, General Directorate of Broadcasting, Press and Publications (1956-60); Director of ducation, Taif (1962-74); Director of Education, Jed-ah (1974-77); Director General, Scholarships and nternational University Relations, Ministry of Higbier Education. member of Jeddah Literary Club; has par-icipated in several conferences on education in Saudi Arabia and abroad. **Publications:** Afkar Bela Zaman (Thoughts Without Time); Ala El-Darb (On The Road); Ashek Al-Zalam (Lover of Darkness); Shaerat Al Retha' (Poet of Lamentation). **Prof. Addr.:** Ministry of Higher Education, Tel. 4644007, Riyadh. **Priv. Addr.:** Tel. 4780546, Riyadh, Saudi Arabia.

HOUARI (Muhammad), Syrian University Professor. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Pharmacy. **Career:** Professor of Pharmacology at the University of Damascus. **Addr.:** Tel. 115100, Damascus, Syria.

HOUNOU (Jamal), Algerian Minister of Sports. **Born** in Algeria. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Law. **Career:** In the Diplomatic Corps, joined the Ministry of Foreign Affairs; Director of Foreign Affairs, Ministry of Foreign Affairs with rank of Ambassador; Minister of Sports (8 March 1979). **Addr.:** c/o Ministry of Sports, Minister's Office, Algiers, Algeria.

al -HOURANI (Akram), Syrian Statesman, Former Vice-President of the Arab Republic at the time of the merger between Egypt and Syria. **Born** in 1914 in Syria. **Educ.:** Universities of Damascus and Beirut. **Dipl.:** Licentiate of Laws. **Career:** Jounalist, Former Deputy for Hama (1943), Re-Elected Deputy for Hama in 1947, Former Minister of Defence and Agriculture, Director of Propaganda (1949-59), Lived in Lebanon (1952-53), Speaker of the Syrian National Assembly (1957), Vice-President of the Arab Republic of Egypt and Minister of Justice (1958-60), Leader of Al Baath Party, Living in Lebanon since 1963. **Work:** Founded "Al Yakza" daily in 1946 and "Al Shabiba" Party in 1947. **Addr.:** Raouché, Beirut, Lebanon.

HOURANI (Georges, Fadlo), Lebanese Educator. **Born** on June 3, 1913 in Manchester. **Son of** Fadlo Hourani and Mrs., née Sumaya Racy. **Married** on June 15, 1940 to (Miss) Celeste Habib. **Educ.:** Oxford University, Princeton University. **Dipl.:** Bachelor of Arts (1936), Doctor of Philosophy (1939). **Career:** Lecturer, Arab College, Government Jerusalem (1939-48); Came to the United States (1950); Naturalized (1956); Professor, Islamic History and Philosophy, University of Michigan (1950-67); Professor of Philosphy, State University, Buffalo (1967-83); Distinguished Professor (1982); Professor Emeritus (1983). Member of the American Oriental Society and Associate editor of its journal President (1978-79); Member of Middle East Studies Association; President (1968). **Publ.:** Author of several studies and books, including "Arab Seafaring in the Indian Oceanin Ancient and Early Medieval Times" (1963), "Ethical Value" (1956), "Ibn Rushd, Kitab Fasl al Maqal" (1959), "Averroes on the Harmony of Religion and Philosophy" (1961); "Studies in Islamic Philosophy and Science" (1976). **Priv.Addr.:** 165 Troy del Way, Amherst, New York 14221, U.S.A.

HOURIA (Muhammad Adham, Abdulwahab), Syrian Physician. **Born** in 1912. **Son of** Abdulwahab Houria. **Educ.:** Arab Medical Institute of Damascus. **Dipl.:** Secondary Certificate (1929), Doctor in Medicine (1936). **Career:** Physician and Surgeon in the French Hospital of Damascus (1937), Surgeon of Lattakia Region (1938), Doctor in Iraq (Mossul and Sulaimaniya, 1940), Physician- Surgeon of the Barristers Association, the Police and Security Forces (1944-47), Own practice since 1948. **Publ.:** Translation of Dr. Jean Trabault's work on Gynecology. **Addr.:** Lattakia, Syria.

HOUSNI (Muhammad), Iraqi Artist and Sculptor. **Born** in Iraq. **Educ.:** In Iraq and in France. **Dipl.:** Diploma (Paris). **Career:** Artist Sculptor, Professor at the Fine Arts Institute of Baghdad, Contributed to several Arts Exhibitions in Iraq and France. **Member** of Artists Association of Iraq. **Addr.:** Baghdad, Iraq.

HOUSSAMI (Arfan), Syrian Executive. **Born** in 1923 in Damascus, Syria. **Son of** Saad Al Dine Houssami. **Married** in 1959. **Educ.:** Academic; Bachelor's Degree in Law. **Career:** Joined Syrian Lebanese Bank (1947); Bank Official, Central Bank of Syria (1958); Head of the Inspection Dept. and Head of the Banking Control Dept.; Secretary General, Central Bank of Syria, Damascus, Syria (1982-). **Addr.:** 29 Ayar Street, P.O.Box 2254, Tel. 224800-2, Telex: 11007, 119186, 11910-11 A/B MARKAZISYR, Damascus, Syria.

HOUSSAMI (Mazhar), Syrian Executive. **Born** in 1918 in Syria. **Educ.:** Licence en Droit, Faculty of Law, Damascus. **Career:** President, Mazhar Houssami & Bros. (1953); Chairman, Middle East Construction Co. SAL (1962); Chairman, Trade Exchange Co. SAL (1966). Director, Gefinor Investment Ltd. (1982-); Société de Développement Immobilier SAL (1982-); Société Nationale pour les Projets Fonciers SAL (1982-); Chairman, Middle East Construction Co. SAL; Trade Exchange Co. SAL.; Director, Gefinor Real Estate N.V., Geneva, Switzerland. **Addr.:** P.O.Box 316, Tel. 355530-9, Telex: 23254 A/B GEFIN CH, Ch 1211 Geneva 3, Switzerland.

al-HUBAYSHI (Hussein Ali), North Yemeni Politician and Lawyer. **Born** on March 4, 1927 in Aden. **Son of** Ali al-Hubayshi. **Married** in 1958 to Margaret (Zahr), 2 children: Tariq and Salwa. **Educ.:** Secondary studies (1949). **Dipl.:** Graduated in International Law; Licence in Law (1955); Diploma in Education Administration. **Career:** Teacher (1948); Principal, Belqis College (1964-68); Deputy Prime Minister for Economic and Foreign Affairs for six months in 1969; Legal Adviser to the Presidential Council and Council of Minister and Head of State Legal Office (1968); Minister of State and Adviser to the Presidency and Council of Minister (March 1979); Legal Adviser and Minister of State (June 1982). **Member:** Board of Yemen Airlines Corporation; Board of Sanaa University; Board of International School; Board of the Yemen National School; Board of the Centre for Yemeni Studies. **Hobbies:** Education, law, customs (anthropology and sociology), walking, reading, writing. **Addr.:** The Legal Office, Republican Palace, Tel. 2752, Sanaa, Yemen Arab Republic.

al-HUDAITHI (Abdullah I.), Saudi Businessman. **Born** in 1944 at Qassim, Saudi Arabia. **Dipl.:** B.A. (Commerce and Public Administration), United Kingdom. **Career:** Founding member of several companies and corporations; an official of the Ministry of Agriculture and Water (1967-75); member of the Board, Prefabricated Building Coppany Ltd. (MABCO), Arabian Lamah, Hudaithi Investment Co., Makkah Hotel Co. and the Arab and Saudi Tennis Federation; Vice President, Asian Tennis Federation; Chairman, Coaching Committee of Asian Tennis Federation, Central Corporation (Ce-corp) and the Saudi Vetonit Company (Saveto); Partner, Saudi Exhibition and Marketing Group; General Secretary, Saudi Hotels and Resort Areas Company. **Publications:** several social and sports articles in the period 1960 to 1970. **Hobbies:** spor reading. **Prof. Addr.:** P.O.Box 1549, Tel. 4778421 Riyadh, Saudi Arabia.

al-HULABY (Abdul Aziz S.), Saudi Academic. **Born** in 1941 at Qassim, Saudi Arabia. **Dipl.:** B.A., King Saud University, Ph.D., St. Andrews University, U.K. **Career:** Professor, King Abdulaziz University (1975); Professor, Department of History, King Saud University (1976-78); Vice Dean, Faculty of Arts, King Saud University. **Member:** Society of History and Archaeology; Centre of Scientific Research, Faculty of Arts; member of Council of same Faculty and of the Department of History; attended the symposium on the History of the Arabian Peninsula and the symposium on Information Studies in the Arab World. **Hobbies:** reading, music, travel. **Address:** Faculty of Arts, King Saud University, Tel 4811000, Riyadh, Saudi Arabia.

HUMAIDA (Ahmad, Amine), Sudanese Engineer. **Born** in Sudan. **Son of** Amine Humaida. **Educ.:** Secondary and Higher. **Dipl.:** Diploma of Mechanical Engineer. **Career:** Engineer, Chief Mechanical Engineer, Sudan Railways. **Addr.:** Atbara, Sudan.

al-HUMAIDAN (Humaidan Abdullah), Saudi Academic. **Born** in 1944 at Qassim, Saudi Arabia. **Dipl.:** B.A. (Islamic Law), Faculty of Shari'a; Ph.D. (Law), St. Andrew's University, U.K. (1973). **Career:** Demonstrator, Faculty of Shari'a (Islamic Law) (1966); Assistant Professor, Umm Al Qura University, Mecca. **Address:** Umm Al Qura University, Tel. 5564770, Mecca, Saudi Arabia.

HUMAYUN (Sheikh Saeed), Pakistani Executive. **Born** in 1947 in Kasur, Pakistan. **Married,** 3 children. **Educ.:** High School, Kasur, Pakistan. Government College Lahore, Pakistan. Punjab University, Lahore, Pakistan. **Dipl.:** B.A. in Economics and Political Science (1965); M.A. in Economics (1967). **Career:** Investment Office, Investment Corporation of Pakistan, Lahore (1967-72); Account Executive, Merrill Lynch International, Dubai, UAE (1972-78); Account Executive, E.F. Hutton International, Dubai (1978-81); Vice President, Manager, E.F. Hutton International Dubai, UAE (1981-). **Member:** Punjab University Union, Lahore, Pakistan. **Award:** Member E.F. Hutton's Chairman's Club (1980-81). **Hobby:** Photography. **Addr.** Sheikha Latifa Building, Tel. 281011, Dubai, UAE.

al-HUMRANY (Ali Mohamad) Saudi Businessman. **Born** in 1932 at Ghamid. **Educ.:** General education. **Career:** Former employee, Ministry of Finance; founder Chairman of Al-Humrany Establishments; member of Board of Siraj H. Zahran & Co. **Hobby:** writing. **Address:** P.O.Box 5260, Jeddah, Saudi Arabia.

al-HUMRANY (Mohamad Ali) Saudi Businessman. **Born** in 1949, in Cairo. **Career:** Former Vice-President, Al-Humrany Establishment, dealing in investments, industrial ventures, trading and commerce; now President, Al-Humrany Est.; member of Board of Jeddah Industrial Estate, Firaj Rahman & Co.; attended Economic Technological Conference of Middle East Businessmen, Beirut, Lebanon; established first drum factory in Saudi Arabia for purpose of lubricant oil filling for PETROMIN. **Hobbies:** flying, scuba diving, reading. **Address:** Al-Humrany Establishment, P.O.Box 5260, Jeddah, Saudi Arabia.

HUNT (Howard Logan), British Banker. **Born** in 1944 in Snettisham, Norfolk. **Son of** Stanley Hunt. **Widower,** 1 daughter. **Educ.:** Bexley Grammar UK.; Brook's Memorial Public School, S. India. **Career:** Banker, Chemical Bank, Bahrain. **Member:** Associate of Institute of Bankers; Bahrain Yacht Club; Bahrain Bankers' Club; British Club. **Hobbies:** Sailing, Squash and Tennis. **Addr.:** P.O.Box 5492, Tel. 691955, 252619, Telex: 8562 A/B CHEMBK BN, Manama, Bahrain.

HURBLI (Abdussami), Syrian International Civil Servant. **Born** on December 20, 1916 in Aleppo (Syria). **Married,** with children. **Educ.:** Teacher Training College, Damascus (1936-37); American University in Beirut (Lebanon) (1938-41); Institute of Education, University of London; Teacher's College, Columbia University (1947-50). **Dipl.:** B.A. (Education) (1941), M.A. (Education) (1943), M.A. (Child Development), Ph.D. (Education) (1950). **Career:** Professor of Education, Teacher Training College, Damascus (1942-45); Inspector of Education (Syria) (1946-47); Director, Education Committee, Ministry of Education, Damascus (1950-51); Programme specialist, Adult Education, UNESCO, Paris (1951-64); Teacher Education Adviser, UNRWA (1964-65); Deputy Director, Teacher and School Education, UNRWA (Lebanon) (1965-67); Chief, Higher Education Division, UNRWA / UNESCO Department of Education, Museitheh Quarter, Beirut (Lebanon) since 1967. **Publ.:** Author of "Standardised Tests on Literary" (1972), "Educational Consciousness and the Future of the Arab States" 1955, 1961, 1972. **Prof.Addr.:** UNESCO / UNRWA, Tel. 30-00-90, Beirut, Lebanon. **Priv.Addr.:** Tel. 313846, Beirut, Lebanon.

HUSAIN (Athar), Pakistani Banker. **Born** in 1926 in Bharaich (UP) India. **Son of** Aijaz Husain. **Married** in 1952, 2 sons, 1 daughter. **Dipl.:** B.A.; L.L.B. **Career:** Joined The National Bank of Pakistan since 1949. Dacca, Karachi (1949-51); Transfer Manager (1951-63); Chief Inspector of Branches (1963-68); Chief Development Officer (1968-70); Co-Ordinator and Founding Chief Executive, The Sharhad Bank Ltd. (1970-72); NBP Deputy Managing Director (1973-74), Director of Executive Board (1974), Director of International Division, (1974-81); Director and General Manager, Bank Al-Jazira, Jeddah, Saudi Arabia (1981-). **Member:** Institute of Bankers in Pakistan; Indian Institute of Bankers (Certified Associate); Karachi Gymkhana, Karachi. **Hobby:** Reading. **Addr.:** P.O.Box 6277, Tel. 6313825, Telex: 401574 A/B HJAZ SJ, Jeddah, Saudi Arabia.

HUSEIN (Husein Abdul Latif Muhammad), Saudi Civil Servant. **Born** in 1931 in Mecca, Saudi Arabia. **Educ.:** received general education. **Career:** Has held several government posts including Assistant Director, Ceneral Bureau, Ministry of Finance; Director, Department of Financial Representation and Director, Department of Government Property; Director General of Alms and Income Tax Department; member of the Board, Agricultural Bank; member of Foreign Capital Investments Committee; Chairman, Disciplinary Action Board, Ministry of Finance; member of Maddah Welfare Society; has attended several Arab League conferences and several international conferences on taxation. **Prof. Addr.:** 13 Mutanabi Street, Malaz, Tel. 4044058, Riyadh. **Priv. Addr.:** Tel. 4778333, Riyadh, Saudi Arabia.

al-HUSEINY (Mrs. Aishah Ahmed), Academic. **Born** in 1946 in Cairo, Egypt. **Dipl.:** M.A. (Educational Administration), U.S.A.; Ph.D. candidate. **Career:** Lecturer, Girls' College, King Abdulaziz University; Supervisor of Girls' College Library; Vice Dean of Girls Faculty of Economics and Administration; Vice Recto for Administrative Affairs, Girls' College, Kin

Abdulaziz University. **Member:** Association of Women Educationalists (AWA), U.S.A., the Preparatory Committee for the Annual Regional Conference of Women in the Gulf and the Arab Peninsula; member of Board, Al-Faisaliyah Al Nessaiyah Welfare Society, Jeddah, Jeddah Private Schools. **Publications:** History of Education in the Arab World, with particular reference to Saudi Arabia; Women and Administrative Development in Saudi Arabia, presented at the Conference of Women and Development in the 1980's, Kuwait. **Hobbies:** decoration, handicrafts, travel. **Prof. Addr:** King Abdulaziz University, Girls' College, P.O. Box 6527, Tel. 6429033 Ext. 382, Jeddah. **Priv. Addr.:** Tel. 6832876, Jeddah, Saudi Arabia.

al-HUSEINY (Haitham Ibrahim) Saudi Executive. **Born** in 1948. **Dipl.:** B.Sc. (Electrical Engineering), University of Petroleum and Minerals. **Career:** Contracting Aramco, Dhahran (1973-76); Manager of Modern Electronics Establishmen since 1976. **Address:** Modern Electronics Establishment, Al-Khobar, Saudi Arabia.

al-HUSEINY (Hassan Ibrahim), Executive. **Born** in 1945 in Damascus, Syria. **Dipl.:** B.A. (Political Science); M.A. (Journalism), Ohio State University. **Career:** Director General, Public Relations, Press and Audio-Visuals , University of Petroleum and Minerals. News Editor of Daily Star (Beirut), Kayhan International (Tehran), Saudi English radio programme and Columbus Despatch (Ohio); adviser to Al-Yaum and Saudi Gazette dailies; directed a film on industry in Saudi Arabia; member of Royal Saudi Computers Society; attended second, third and fourth Computer Conferences in Saudi Arabia. **Publication:** several articles and radio talks. **Hobbies:** reading, swimming. **Address:** University of Petroleum and Minerals, Tel 8603100 Ext. 372, Dhahran, Saudi Arabia.

al-HUSEINY (Majed Asa'ad) Saudi Civil Servant. **Born** in 1924. **Educ.:** received High School studies in Sharia (Islamic law) and Arabic Language. **Career:** First Aid Service, Mecca; Immigration Department, Ministry of Interior; Supervisor of Planning Organization and tatistics, Ministry of Interior; member of State Personel Co-operation Society, Riyadh; member of the Arab eague's Conference on Social Defence against Crime; irector-General of the Office of Minister of Information. **Publications:** a collection of poems; newspaper articles. **Hobbies:** reading, music. **Address:** Ministry of Information, P.O.Box 1382, Riyadh, Saudi Arabia.

al-HUSEINY (Moujahid Ibrahim) Geophysicist. **Born** in Damascus, in 1950. **Dipl.:** B.S., University of Petroleum and Minerals, Dhahran 1971; M.Sc., Stanford, California, U.S.A. 1972; Ph.D., Brown University, U.S.A. 1975. **Career:** Geophysicist, With Aramco Overseas, London since 1976. **Publications:** research articles in scientific journals. **Address:** P.O.Box 1641, Aramco, Dhahran, Saudi Arabia.

al-HUSEINY (Muhammad Ibrahim), Saudi Civil Servant. **Born** in 1928 **Dipl.:** B.A. (Economics) (1950). **Career:** Petroleum Statistician (1957); Economic Expert (1959); Director, Economic Division (1962); Director, Economic Department, Organization of Petroleum Exporting Countries (OPEC) (1967-70); Director General of Economic Affairs, Ministry of Petroleum and Mineral Resources; member of Arabian Oil Co. Ltd. (1964-69); attended Arab Petroleum Conferences, most OPEC Conferences, International Petroleum Conference, UN Conference on Raw Materials and Development, UN Conference on Trade and Development. **Publications:** some research work on oil trade. **Hobbies:** reading, music, games. **Address:** Ministry of Petroleum, Riyadh, Saudi Arabia.

HUSSAIN (Ibn Talal), King of Jordan. **Born** on November 14, 1935 in Amman. **Son of** King Talal of Jordan and Princess Zein. **Married** on April 19, 1955 to Princess Dina (Daughter of Abdulhamid al-Aoun of Saudi Arabia), one daughter: Alia, Divorced (1957) and remarried on May 25, 1961 to Antoinette Gardiner (Assumed name of Muna al-Hussain), 4 children: Abdallah, Faisal, Zein and Aicha. **Married** a third time in January 1973 to Alia Toukhane (a western - educated former public relations officer for the Royal Jordanian Airlines). Queen Alia was killed in a helicopter crash in February 1977. On June 15, 1978 the marriage took place in Amman of King Hussain and Miss Elizabeth Halaby (26) the US-born daughter of Mr. Najib Halaby, a former President of Pan American Airway's whose family was of Syrian origin. On becoming King Hussain's fourth wife Miss Halaby, who had graduated in architecture from Princeton University, was accorded the title Queen of Jordan and would henceforth be nown as Queen Nur, 2 sons. **Educ.:** Al Ahlieh School, oslem Lycée of Amman, Harrow School, Victoria Col ge (Alexandria), Royal Military Academy (England). areer: Succeeded to Throne on the abdication of his father on August 11, 1952; Ascended the Throne on May 2, 1953. **Publ.:** Author of "Uneasy Lies the Head" (1962), "My War with Israel" (1968), published in French and Arabic by Dar an-Nahar (1969), Beirut. **Awards:** Several foreign decorations. **Hobbies:** Aviation and swimming. **Addr.:** Royal Palace, Amman, Jordan.

al-HUSSAIN (Abdallah, Ahmad), Kuwait Diplomat. **Born** in Kuwait. **Son of** Ahmad al-Hussain. **Educ.:** Secondary and Higher. **Career:** Joined, Ministry of Foreign Affairs, Ambassador of Kuwait to Morocco. **Addr.:** Kuwait Embassy, Rabat, Morocco.

HUSSAIN (Amine, Ahmad), Sudanese Diplomat. **Born** in 1913 in Sudan. **Son of** Ahmad Hussain. **Married** in 1940, no children. **Educ.:** Gordon Memorial College (Khartoum). **Career:** Ministry of Interior (1954-57), Department Under-Secretary for Security, Ministry of Foreign Affairs (September 1957-61), Ambassador to United Kingdom (1961-65), to U.S.A. (1965-67), Transferred to the Ministry of Foreign Affairs, Khartoum. **Awards:** Knight, Grand Cross of Royal Victorian Order (1964); Officer, Order of the British Empire (1952); Grand Officer Ethiopian Star (1960); Long Distinguished Service Decoration (1962). **Addr.:** Ministry of Foreign Affairs, Khartoum, Sudan.

HUSSAIN (Sulaiman), Sudanese Statesman. **Born** in 1901. **Educ.:** Gordon Memorial College (Khartoum). **Career:** Department of Posts and Telegraphs (1916); Instructor, Post and Telegraph School (1925); Later Senior Instructor and Superintendent of Telegraphs; Under-Secretary of Posts and Telegraphs, Sudan Legislative Assembly (1949-53); Assistant Director (Administration) Department of Posts and Telegraphs (1954-55); Director (1955-62); Minister of Communications (1962-64). **Addr.:** c/o Ministry of Communications, Khartoum, Sudan.

al-HUSSAINI (Ishaq Moussa), Jordanian University Professor and Corresponding Member of the Academy of the Arabic Language, Cairo. **Born** in Jerusalem (Palestine 1923). **Educ.:** Ottoman Secondary College, American University of Cairo, Faculty of Arts, Cairo University, Department of Oriental Studies, London University. **Dipl.:** Secondary Certificate, Bachelor of Arts (Honours), London University, Diploma of Comparative Semitic Languages, Doctor of Philosophy (1934). **Career:** Professor of Arabic Language, American University of Beirut; Professor of Arabic Literature in the Higher Institute of the Arabic Language, Cairo and the American University in Cairo; Member of the Higher Education Council of the Government of Palestine; Secretary of the Arabic Cultural Counc (Jerusalem); Attended the first Arab Cultural Conference held in Lebanon; Elected member of the Science Council of Baghdad, of the Islamic Research Council, Cairo (1962); Participated in the work of the Afro-Asian Book Conference; The World Council of the History of Religions in Tokyo and Germany; Visiting Professor at McGill University in Canada (1952 and 1963); now corresponding member of the Academy of the Arabic Language, Cairo. **Publ.:** Author of various research studies and books, including "The teaching of Arabic", "British Orientalists", "Memoirs of a Hen", "The Ship's Return", "Methods of teaching Arabic", "Are Play wrights Human Beings?", "Life and Production of Ibn Qatiba", "Islam as seen by the West", "Islamic Movements", "The Crisis of Arab Thinking", "Islam", also a number of specialised articles in various reviews eg. "Unesco", "Cahiers d'Histoire Mondiale", "The Arab". **Prof.Addr.:** 26, Mourad Street, Giza, Cairo, Egypt.

al-HUSSAINI (Hage Muhammad, Amine), Palestinian Grand Mufti and President of the Supreme Arab Council for Palestine. **Born** in 1897 in Jerusalem. **Son of** Amine al-Hussaini. **Educ.:** Primary and Secondary in Jerusalem, Al Azhar University, Cairo, Faculty of Arts, Cairo. **Career:** Officer in the Ottoman Army during World War 1 (1914-18); Mufti (1921); Elected President for life of the Supreme Muslim Council for Palestine (1922); Elected President of the World Islamic Congress at the Jerusalem Conference (1931) and President of the Higher Arab Committee for Palestine (1936); left Palestine after the Country was occupied by the Jews in 1937; Settled in Lebanon between 1937 and 1939, then in Iraq (1939-41), Iran and Europe (1941-45), France (1945-46); Re-elected President of the Higher Arab Committee for Palestine, in Egypt as guest of late King Farouq (1946); Elected President of th General Assembly and the Supreme Council of th

Government of Palestine (1948); President of the World Islamic Conference at Karachi (1951), at Baghdad (1962), of the Conference of Ulemas of Islam and of the Executive Committee of the Islamic World at Karachi (1952); President of the Palestine Arab Delegation to the Afro-Asiatic Conference of Bandung (1955). **Awards:** Several Awards from Arab and European Countries. **Resid.:** Beirut, Lebanon and Amman, Jordan.

al-HUSSAMI (Rateb, Muhammad), Syrian Director General. **Born** in 1917 in Homs. **Son of** Muhammad al-Hussami. **Educ.:** American University of Beirut. **Dipl.:** Licentiate of History. **Career:** Joined the Ministry of Finance; Professor, elected Deputy for Damascus (1954); Director General of the Syrian Arab Broadcasting Corporation (Damascus) since 1951. **Publ.:** Author of "History of Arab Civilization", Editor of "Lissan Ashaab". **Hobby:** Reading. **Addr.:** Abou Remmaneh, Tel. 117118, Damascus, Syria.

HUSSEIN (Abdillahi), Somali Banker. **Born** in 1947 in Hargeisa. **Son of** Haji Hussein Omar. **Married** in 1973, 1 son, 3 daughters. **Educ.:** Banking Diploma. **Career:** Officer Trainee, Grindlays Bank Ltd. Hergeisa, Somalia (1965-66); Head Office, London (1966-68); Hargeisa Covenanted Officer (1968-70); Manager (1970-71); Branch Manager, Banco di Roma, Mogadishu (1971-73); Internal Auditor, Currency Board (Central Bank), Abu Dhabi (1973-78); Manager, Banking Supervision Department, UAE Central Bank, Abu Dhabi, UAE (1978-). **Member:** Institute of Bankers, London; Institute of Internal Auditors, UK Charter. **Hobbies:** Swimming, Music and Travellings. **Addr.:** P.O.Box 854, Tel. 368200, Telex: 23316 A/B MARKAZI EM, Abu Dhabi, UAE.

HUSSEIN (Abdirizak, Haji), Mauritanian Diplomat. **Born** on December 24, 1924 at Galcaio (Somalia). **Married,** with children. **Educ.:** Self-education. **Career:** Director of Studies, Somali Youth League, Mogadishu (1944-54); Petitioner, UN Trusteeship Council, New York (1955); President, Somali Youth League (1956-7); Somali University Institute, Mogadishu (1957-59); Member, National Assembly (Somali) (1959-60); Minister of the Interior, Mogadishu (1960-62); Minister Communications and Public Works (1962-64); irector, Democratic Action Party, Mogadishu (1966-69); Chief Delegation of Somalia, UN General Assembly (1973-74); Ambassador, Permanent Representative of Somalia since 1974. **Prob. Addr.:** 747 Third Avenue, Tel. 212 759-817, New York, NY 10017, USA.

HUSSEIN (Abdul Aziz), Kuwaiti Academic. **Born** in 1920 in Kuwait. **Married** in 1948, 2 sons and 1 daughter. **Educ.:** Primary schooling in Kuwait; Faculty of Letters, Cairo University; Post-graduate studies in Cairo and London. **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Director, Kuwait Cultural Bureau, Cairo (1945-50); Director-General, Department of Education (Kuwait) (1952-61); Kuwait Representative at UNO (1961); Ambassador of the State of Kuwait to Egypt, also accredited to the Arab League, Cairo (1961-63); Minister of State for Cabinet Affairs (Kuwait) (1963-65); Minister of State for Cabinet Affairs since 1971; Chairman of the National Council for Culture, Arts and Letters; the Central Committee for Government tenders; the Municipality. **Chairman:** Board of Trustees, the Scientific Research Institute; Overall Planning of Arab Culture Committee; the Board of Trustee of the Institute of Arabic and Islamic Sciences at the University of Frankfurt. **Member:** Supreme Council for Oil; Supreme Council for Defence; Ministerial Committee for Policy and Security; the International Fund for the Promotion of Culture (Unesco). **Publ.:** "Kuwait Society". **Prof. Addr.:** Office of the Minister of State for Cabinet Affairs, Council of Ministers, Tel. 432566, State of Kuwait, Kuwait.

el-HUSSEIN (Ahmed Mahmoud, Ould), Mauritanian Chief of General Staff. **Born** in 1938 at Moor (Mauritania). **Son of** El Hussein Ould Nagi (Cattle breeder). **Married** to Miss Khadijetou mint Sidi Haiba, 4 children. **Educ.:** Koran school in Boutilimit (1947-53); Boutilimit Teacher Training College (1953-57); Armour and Cavalry School, Saumur (France) (1960-61); Ecole d'Application de Saint Maixent (1964-65); General Staff College (France) (1969-70). **Dipl.:** CEPE (1953), CAP (1957); Graduate Armour and Cavalry school (1961); Graduate General Staff School. **Career:** Assistant teacher (1957-60); Head of Military Section (1961-62); Deputy Military Commander (1962-63); Commander Military Unit (1963-66); Head of Instruction Directorate, National General Staff (1966-68); Deputy Chief of Staff (1968-70); Chief of Staff since 1970. **Awards:** Knight, Order of National Merit rance); Medal of Honour (Mauritania). **Prof. Addr.:** hef d'Etat Major National, P.O.Box 208, Nouakchott, auritania.

HUSSEIN (Aly, Hamdy), Egyptian Diplomat. **Born** on December 20, 1915 in Cairo. **Educ.:** Faculty of Commerce, Cairo University; University of Madrid. **Dipl.:** B.Com., M. Com. **Career:** Commercial Counsellor (1948-57); Counsellor, Ministry of Foreign Affairs (1958); Consul-General, Sao Paulo (Brazil) (1960-64); Ambassador to Bolivia (1964-65); Director of Economic Department, Ministry of Foreign Affairs (1966-68); Ambassador to Belgium and Luxemburg. **Prof. Addr.:** Egyptian Embassy, 2 avenue Victoria, 1050 Brussels, Belgium.

HUSSEIN (Mrs. Aziza, Shoukry), Egyptian International Civil Servant. **Born** on May 30, 1919 at Zifta, Gharbiyah Governorate (Egypt). **Married,** with children. **Educ.:** American University in Cairo (1940-42); Institute for Social and Criminological Research, Cairo (1970). **Dipl.:** B.A. (Social Science) (1942). **Career:** Appointed, UN Commission on Status of Woman since 1962; Member, Ad Hoc Committee on Fertility Studies, UN (1966); Member, UN Advisory Mission on Family Planning to Pakistan (1968); Vice President for Middle East and North Africa, International Planned Parenthood (1970); Chairman, Expert Group on the Role of Women in Development, UN (1972); Rapporteur, National Commission on Status of Women, Cairo; Chairman, Cairo Family Planning Association; Vice Chairman, Governing Body, International Planned Parenthood since 1973; Rapporteur, Working Group for UN Convention on Elimination of Discrimination Against Women (1974); Member, UN Commission on the Status of Women. **Publ.:** Author of "Role of Egyptian Women in Social Reform" (1954), "Egyptian Children in an Era of Awakening" (1959), "Changing condition of women and its effect on children" (1967), "Status of women in family law in the United Arab Republic" (1964). **Awards:** Kamal Medal (1955); Imtizia award for social service (1972). **Member:** UN Association; Red Crescent Society; President, Cairo Women's Club; Franklin Book Programme; Romanian -Egyptian Friendship Society; Hoda Sharawy Society; Friend of the Routist Society; International Peace Academy. **Hobbies:** Music and reading. **Sports:** Swimming and yoga. **Prof. Addr.:** UN Commission on the Status of Women, 3 Midan Moustafa Kamel, Tel. 918857, Cairo, Egypt. **Priv. Addr.:** 10, Ahmed Nessim street, Giza District, Tel. 842031, Cairo, Egypt.

HUSSEIN (Hamzah, Abbas), Kuwaiti Banker. **Born** in 1934 in Kuwait. **Educ.:** American University of Beirut. Attended several postgraduate courses in money and banking (1960-62). **Career:** Government Official (1959); Administration Assistant, Civil Service Commission (1959-60); Secretary and Currency Officer, Kuwait Currency Board (1963-68); Deputy Governor General, Bank of Kuwait (1968-73); Governor (1973); Chairman, Banking Studies Centre of Kuwait (1970- -); Governor and Chairman, Central Bank of Kuwait, Safat, Kuwait. **Addr.:** Abdullah al Salem Street, Commercial Area 6, P.O.Box 526; Tel. 449200-19, Telex: 2173, 2018, 2101, Safat, Kuwait.

HUSSEIN (Hassan), Egyptian Executive. **Born** in 1951 in Alexandria, Egypt. **Son of** Mahmoud Hussein. **Married** in 1977, 1 daughter. **Educ.:** College de la Salle, Cairo Egypt; Cairo University BBA (1973); Computer Science Certificate (1973); French Literature Certificate. **Career:** Loan Syndication Officer, Arab African International Bank (1974-76);Training in Euro-Market Specialisations, Berliner Handels Gesselschaft Und Frankfurter Bank (BHF-Frankfurt); Senior Assistant Manager, Citibank Lending Officer (1976-79); Citibank Middle East and North Africa Training Centre (1976-77); ARLABANK; Head, Regional Marketing and Syndications Group, Arab Latin American Bank, Bahrain (1979-). **Member:** Arab Bankers' Association, London. **Hobbies:** Football, Tennis and Judo. **Addr.:** Government Road, P.O.Box 5070, Tel. 232124, Telex: 9345 A/B ARLABK, Manama, Bahrain.

HUSSEIN (Karim Mahmoud), Iraqi Minister. **Born** in 1942 in Baghdad, Iraq. **Educ.:** University of Baghdad. **Dipl.:** Mechanical Engineering (1971). **Career:** Joined Iraqi Baath Party (1958); Chairman, National Union of Iraqi Students (1969-74); Elected Chairman, General Federation of Iraqi Youth (1974); Under-Secretary, Ministry of Youth (5 March 1975-77); Minister of Youth (5 April 1977) and (18 June 1980). **Member:** Council of Baghdad Branch, Iraqi Baath Party. **Addr.:** Ministry of Youty, Minister's Office, Baghdad, Iraq.

HUSSEIN (General Saddam), President of Iraq. **Born** in 1937 in Takrit, Iraq. **Married** to Miss Tolfa, 4 children. **Educ.:** Al-Karkh Secondary School, Baghdad, Iraq; Al-Qasr al Aini Secondary School, Cairo; Cairo University, Egypt; Al-Mustansariyah University, Baghdad. **Dipl.:** Licentiate of Laws; Master in Military Science (honour grade) with all its rights and privileges, also invested a badge of staff. **Career:** Joined the Baath Party (1956); lived in Syria and Egypt after he had been sentenced to death for attempted execution of General Kassem (1959--63); returned to Iraq (1963); member of 4th Regional Congress and 6th National Congress, Baath Party (1963); Member of Regional Command (1963); Member of th National Baath Congress, Syria (1964); arrested for plotting to overthrow President Abdul Salem Aref (October 1964); Member of Baath National Command (since 1965); Deputy-Secretary, Regional Leadership (1966); Leading role in July 1968 Revolution; Vice-President, Revolutionary Command Council (November1969); Vice-Chairman, Revolutionary Command Council and Deputy to the President (November 1969); re-elected member, National Leadership (1970); Deputy Secretary-General, Iraqi Baath Party; Chairman, Higher Committee for Northern Affairs; Chairman, Follow-Up Committee; Chairman, Planning Council; Rank of General (January 1976), President of the Republic of Iraq (Summer 1979); elected Secretary-General, Regional Leadership on 16 July 1979; elected Deputy. Secretary, National Leadership on 8 October 1979. **Publ.:** Author of many political and ideological books. **Award:** Order of Rafidain (1st Class) (Civil Kind) on 7 February 1974; Order of Al-Thawra (Revolution). **Addr.:** Presidential Palace, Baghdad, Iraq.

HUZAYIN (Sulaiman, Ahmad), Egyptian University Professor. **Born** in 1909. **Educ.:** Cairo University, Liverpool and Manchester Universities. **Dipl.:** Master of Arts, Doctor of Philosophy, Licentiate of Literature. **Career:** Lecturer Cairo University (1935), Director General, Cultural Relations Ministry of Education, Cairo (1950), Under-Secretary of State for Education, Cairo (1954), Rector Assyut University (1955-65), Minister of Culture (1965-1966), Member of Permanent Committee for Social Affairs League of Arab States. **Publ.:** "The Place of Egypt in Prehistory" (1941), etc... **Addr.:** c/o Institut d'Egypte, 13, Shaikh Rihane Street, Cairo, Egypt.

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IBN HAMEED (Abdullah Ibn Muhammad), Saudi Judge. **Born** in 1908 in Riyadh, Saudi Arabia. **Educ.:** received a thorough education in religion and Arabic language from the leading men of religion in Riyadh. **Career:** Judge, Riyadh (1936); Judge, Sudair (1939); Judge, Gassiem (1942); General Chief of Religious Supervision at the Holy Mosque of Mecca since 1964; President of the Higher Judiciary Council since 1975 (Grade of Minister); member of the Committee of Grand Ulama (leading men of religion), the Constituent Assembly for the World Islamic Association, the Higher International Council for Mosques, the International Committee for Daawa and Doaa, the International Conference for Islamic Scholarly Guidance; Chairman, Jurisprudence Association, Makkah; Chairman of the State Award Committee; has participated in the making of special radio programmes Esallo Ahl Al-Thiger (Ask the people of Knowledge) in the broadcast of Nida Al-Islam, and Noor Ala Darb Light on the Road), Riyadh Radio; delivered numerous public lectures and speeches. **Publications:** author of fifteen publications on religion and the social aspects of Islam; consultant to eleven other publications. **Address:** P.O.Box 1798, Tel. 4788510, Riyadh, Saudi Arabia.

IBN MUSA'ED (Prince Abdullah Ibn Abdel Rahman), Saudi Banker. **Born** in 1939. **Educ.:** M.A. in Economics. **Career:** Banker and Businessman; Director, Bank of America, Egypt; The Saudi Investment Co Jeddah; The First Arabian Investment Co. Luxembourg; Edward Bates & Sons, London; Chairman, Saud Carrier Company; Founding Member of the Board, Th Southern Cement Project of Jizan. **Addr.:** Saudi Arabia.

IBN ZAHID (Azeez Dia), Saudi leading writer. **Born** on 22 January 1914 in Medina, Saudi Arabia. **Career:** Held various posts at the Ministry of Defence and the General Security: Director General for Investigation, Passports and Citizenship (1954); owner of Artivon Establishment for Radio, T.V. and Cinema. **Member** of the Supreme Council for Science; Arts and Literature; founder member of Jeddah Literary Club; has contributed significant works for radio and television; has been writing for Saudi Press, he is known as a political commentator. **Publications:** nine books in press and fifteen more under publication. **Hobbies:** photography, music. **Address:** Al Musaideya, opposite Jeddah Secondary School, Tel. 6652164 (office), 6675164, (Home), Jeddah, Saudi Arabia.

IBRAHIM (Abdallah), Moroccan Statesman. **Born** in 1918 in Morocco. **Educ.:** Ben Youssef University, Marrakesh University and La Sorbonne (Paris). **Career** Member of Istiqlal Party (Independence) (1944-59) Member of Editorial Committee "Al Alam" newspape (Istiqlal Party) (1950-52); Imprisoned for Politic reasons (1952-54); Secretary of State for Information and Tourism; First Moroccan National Government (1955-56); Minister of Labour and Social Affairs (1956-57); Prime Minister and Minister of Foreign Affairs (December 1958-May 1960); Leader of Union Nationale des Forces Populaires (Union of Popular Forces) since 1959. **Addr.:** Union Nationale des Forces Populaires, P.O.Box 747, Casablanca, Morocco.

IBRAHIM (Abu El Qassim Mohamed, Maj.) Sudanese Cabinet Minister. **Born** in 1937 at Omdurman (Sudan). **Educ.:** El Mourada Elementary school; Omdurman Intermediate school; Khartoum secondary school; Military College of Sudan until 1961. **Career:** Commissioned, (1961); Posted to the Central Command at El Obeid (1962); Four months training in parachuting in Aldershot, England (1962); worked on the training programme to create a Parachute Corps in Sudan (1963); Posted to Southern Command; Instructor, Infantry Training School at Gabeit (1968-69); Became member of the Revolutionary Command Council (1969); Minister of Local Government (Oct. 1969-July 1970); Assistant Prime Minister for the Armed Forces (July-Nov. 1970); Minister of the Interior (Nov. 1970- Oct. 1971); Minister of Health (Oct. 1971-Oct. 1973); Minister of Health and Social Welfare (Oct. 1973-1974); Minister of Agriculture, Food and Natural Resources (1974). **Member:** Sudanese Socialist Union (SSU); SSU Political Bureau; SSU Deputy Secretary General; Egyptian - Sudanese Political Committee. **Prof.Addr.:** Minister of Agriculture, Food and Natural Resources, Khartoum, Sudan.

IBRAHIM (Ali Omar Jabir), Saudi Journalist. **Born** in 1940 at Jizan, Saudi Arabia. **Career:** Journalist, Al Bilad newspaper; Editor Al Usbo'ai Tijari (Commercial Week) weekly magazine; Sub-Editor, Al Madina daily newspaper; Managing Editor, Okaz daily newspaper. **Publications:** daily columns, weekly articles, literary pages. **Address:** Al Jazirah daily newspaper, Jeddah, Saudi Arabia. **Telephone:** Office, Jeddah 27300; Home,Jeddah 52471.

IBRAHIM (Anwar, Abdulhamid). Syrian University Professor. **Born** in 1913 in Syria. **Son of** Abdulhamid brahim Pasha. **Educ.:** Aleppo Government School, aw Faculty of Paris. **Dipl.:** Licentiate and Doctorate of aws and Degree in criminology, all from Paris. **Career:** Barrister (1947), Elected Deputy (1947), Lecturer in Damascus Faculty of Law. **Publ.:** Author of "Penal responsibility in Islamic Law" (published in French). **Addr.:** Aleppo, Syria.

IBRAHIM (Gaber), Egyptian Bank Manager. **Born** in 1933 in Egypt. **Son of** Saleh Ibrahim. **Married** in 1962, 1 son, 2 daughters. **Dipl.:** B. Com. **Career:** Manager, Banque du Caire, Sharjah, UAE. **Addr.:** P.O.Box 254, Tel. 22946, Telex: 68228 BANCAIRE EM, Sharhah, UAE.

IBRAHIM (Hassan), Egyptian Politician. **Born** on February 7, 1917 in Alexandria (Egypt). **Educ.:** Military College, Air Force College, Cairo. **Career:** Officer, Flight Officer, Squadron Leader, Wing Commander, Egyptian Air Force (1940-52); Member of the Revolution Supreme Council (1952-56); Chairman, National Production Council and the High Dam Committee (1954-56); Minister of State for the United Arab Republic Presidency Affairs (1954-56); Minister of State for Planning and Chairman of the Planning Committee (1954-56); President, an-Nasr Company for the Manufacture of Pencils and Graphite Products (1957-61); President, Paints and Chemical Industries Company (1957-61); President (1961-62); Member, Arab Republic of Egypt Presidency Supreme Council (1962-64); Vice-President of the Arab Republic of Egypt (1964-66); Honorary Member, at-Tahrir Club, Cairo; Honorary President, Union Athletic Club of Alexandria, until 1954; Honorary member of all Egyptian Clubs and all the Athletic Clubs of the Arab Republic of Egypt. **Awards:** The Nile Collar of the Egypt (1956), The Syrian Grand Ribbon of Merit Order (1948), The Libyan Grand Ribbon of the Independence High Standing Order (1952), The Yugoslavic Flag Order of First Grade (1955), Le Grade d'Officier de l'Ordre de la Valeur du Cameroun (1963), Le Grade de Grand Officier de l'Ordre, Officier de Grand Ribbon of Ma'rab Order (1964), The Bulgarian People's Order of First Grade (1965), The Polish Grand Ribbon of "Polonia Restituta" Order (1965), The Grand Ribbon of the Yugoslavic Star Order (1965), The Grand Ribbon of the Lebanese Honorary Order of Merit (1965), The German Democratic Republic Golden Star of Nations Friendship (1965), The Moroccan Merit (1965), The Malaysian Collar of "Defender of State" (1965). **Addr.:** Khartoum Street, No. 6, Heliopolis, Cairo, Egypt.

IBRAHIM (Hassan), Jordanian Minister. **Born** on anuary 1, 1928. **Son of** Anis Ibrahim **and** Mrs. Latifah hmed. **Married** to Nouha Nahas, on October 18, 1953, children: Rula, Reem, Rand and Luma. **Educ.:** Najah National College, Nablus (1942-46); American University of Beirut, Lebanon (1946-52); New-York University, USA (1957-58). **Dipl.:** B.A. (Political Science and Law); M.A. (History and Public Administration); Diploma (General Administration, from UN) (1958). **Career:** Teacher in Kuwaiti Schools (1952-53);Clerk, Ministry of Economy (1953-54); Chief Clerk, Ministry of Finance (1954-55); Civil Service Commission (1956-59); First Secretary, Ministry of Foreign Affairs (1959-61); Adviser, Ministry of Foreign Affairs (1961-63); Minister Plenipotentiary, Jordanian Embassy, Egypt (1965-68); Ambassador, Arab Council of Economic Unity (1968-69); Ambassador, Soviet Union (1969-73); Ambassador, Ministry of Foreign Affairs (1973); Head, Political Department, Ministry of Foreign Affairs (1973); Secretary-General, Ministry of Foreign Affairs (1973-76); Minister of State for Foreign Affairs (February-July 1976); Minister of Reconstruction and Development (July 1976-June 1978); Minister of Reconstruction and Development and Minister of State for Foreign Affairs (June 1978-Dec. 79); Minister of State for Reconstruction and Development (July 1980-82); Minister of Occupied Territories Affairs since June 1982. **Addr.:** Ministry of occupied Territories Affairs, Minister's Office, Amman, Jordan.

IBRAHIM (Ibrahim, Abdelkader), Egyptian international civil servant. **Born** on December 29, 1923 in Cairo (Egypt). **Educ.:** School of Social Work, Cairo (1943-46); American University, Cairo (1947-51); University of Chicago (1951-52); Princeton University (1955-57). **Dipl.:** B.A. (1946), M.A. (1952), Ph.D. (Sociology, 1957). **Career:** Research staff, Industrial Relations Section, Princeton University, (1955-57); Staff Member, Labour Management Relations, International Labour Organisation (ILO), Geneva (1957-62); Staff Member, Field Service Department, Geneva (1960-62); Staff Member, Near and Middle East Field Officer, ILO, Istanbul (Turkey, 1962-65); Senior Member, Management Development Branch, ILO, Geneva (1965-67); Deputy Director, Regional Office for Africa, ILO, Addis Ababa (1967-68); Chief, Programme Section, Field Department, ILO (1968-69); Head, Research and Studies, Management Development Branch, ILO Geneva (1969-73); Director, ILO Area Officer in Islamabad, Pakistan since 1973. **Publ.:** author of "Socio-Economic Changes in Egypt" (1966), "Training Managers for Development" (1974), "Human Resources for Egyptian Enterprise" (1958), "Some Labour Problems of Industrialisation in Egypt" (1956). **Sports:** mountaineering, skiing and swimming. **Hobbies:** music and philately. **Addr.:** ILO, Islamabad, Pakistan.

IBRAHIM (Ibrahim Mansour), American Executive. **Born** in 1942 in Egypt. **Son of** Mansour Ibrahim. **Married** in 1969, 2 daughters. **Educ.:** De Paul University, Chicago Illinois, USA; Masters Degree in Taxation (1967). **Dipl.:** M.B.A. (1974). **Career:** Controller, El Nasr Wool Textile Company, Alexandria, Egypt (1961-69); Vice President, Continental Illinois National Bank (Chicago) (1969-); Vice President and General Manager, Continental Bank, Manama, Bahrain. **Member:** Bankers Society, Bahrain; Arab Bankers, London; Bankers Club. **Addr.:** Bad Al Bahrain Building, P.O.Box 5237, Tel. 256228, Telex: 8491 BN, Manama, Bahrain.

IBRAHIM (Jawad Ben), Moroccan Banker. **Career:** Director, Caisse Marocaine des Marchés, Casablanca, Morocco; First Vice Chairman, Groupement Professionnel des Banques du Maroc, Casablanca, Morocco; Manager, Credit du Maroc SA, Casablanca, Morocco. **Addr.:** 48-58 Boulevard Mohamad V, P.O.Box 579, Tel. 224142, Telex: 21054, Casablanca, Morocco.

IBRAHIM (Mahfouz, Iskandar), Egyptian Management Consultant. **Born** on September 13, 1913 in Cairo. **Son of** Iskandar Ibrahim. **Married** Miss Christiane Ibrahim. **Educ.:** American University of Cairo. **Dipl.:** Bachelor of Arts. **Career:** Management Consultant, Director Management Association of the Arab Republic of Egypt formerly, Industrial Relations Adviser, Robert H. Ray Inc. (Egyptian Branch), Japan Trade Centre, Cairo, Mobil Oil (Egypt) Incorporated. **Member** of Egyptian Philatelic Association, Heliopolis Sporting Club. **Hobbies:** Fishing and shooting. **Addr.:** Office, 19, Adly Pasha Street, Cairo, Tel. 45958, Home 16, as-Seil Street, Heliopolis, Cairo, Egypt.

IBRAHIM (Mohamed Abdel Fattah), Former Egyptian Deputy Prime Minister for Financial and Economi Affairs. **Born** 28 September 1921, Cairo. **Educ.:** Facult of Commerce, Cairo University. **Dipl.:** B.Sc. (Com

Career: Elected chairman of Accountants Division, Businessmen Association, and Secretary General of the Arab Accountants and Chartered Accountants Association; Director General of Finance of the Engineering Industries Authority; Director General of Production Cooperation Authority; Chairman of Administration Consultancy Institute which is concerned with the economic and technical problems of industrial units; First Secretary, Ministry of Finance; Minister of Finance (1974); Minister of Insurance (April 1975); appointed Governor of the Central Bank of Egypt (1976); re-elected for a second tenure of office as Governor of the Central Bank of Egypt in February 1980; Deputy Prime Minister for Financial and Economic Affairs (January 3 to 2 September1982). **Assoc.** Fellow of the Accountants and Chartered Accountants Association of Great Britain. **Address:** Cairo, Egypt.

IBRAHIM (Mohamed, Fouad), President, Arab Research and Administration Centre, Government Managing Commissioner, Dar El Maaref Printing and Publishing House, Cairo (Egypt). **Born** on December 22, 1927 in Cairo (Egypt). **Widower** of the late Nabila Said, one son, one daughter. **Educ.:** B.Sc., M.Sc., Ph.D (Economics 1952), LL.B. (Comparative Law); Diploma of Higher International Studies. **Career:** Professor of Public Finance, Cairo University (1952); Editor-in-Chief Economic Weekly Supplement, Al Ahram Daily newspaper, Cairo; General Manager and Managing Director, Al-Ahram daily newspaper (1960-76); President and General Manager, SICEP company (1976); now President, Arab Research and Administration Centre (ARAK), and Government Managing Commissioner, Dar el Maaref Printing and Publishing House since 1977. **Publ.:** Author of a number of books on Public Finances, and contributor to various Encyclopedias. **Hobbies:** reading, music and gardening. **Prof. Addr.:** Dar el Maaref Printing and Publishing House, Corniche El Nil, Maspero District, Tel. 975939, Cairo. **Priv. Addr.:** 20 Hassan Sabri street, Tel. 808830; Cairo, Egypt.

IBRAHIM (H.E. Mohamed Nabil), Egyptian Banker. **Born** in 1931 in Cairo, Egypt. **Son of** Mohamed Ibrahim. **Married** in 1958, 1 son. **Educ.:** Cairo University, B. Com. (1952); Diplomas in Finance and Taxation; Busiess Management Development (1962); California niversity, USA, B.A. (Finance) (1957). **Career:** Joined Bank Misr since 1952. Established and supervised the Economic Research, Planning and Organisation Departments; Director, Gulf-Egypt for Hotels and Tourism Co.; Member of the Advisory Committee to the President of the Republic; Member of the Advisory Committee Organising the Capital market in Egypt, Deputy Chairman, Banque Misr, Cairo, Egypt. **Publ.:** "Practical Aspects of Commercial Banking Policies" (Arabic), Co-Author, Cairo; Co-Author, "Organisation of Syrian Banking". **Member:** American Bankers' Association; Secretary General, Union of Arab Banks (1975-77); Gezira Sporting Club; Rotary Club. **Hobby:** Golf. **Addr.:** 23 El Gabalaya Street, Zamalek, Tel. 914239, Telex: 92242 UN, Cairo, Egypt.

IBRAHIM (Sid Moulay, Abdullah), Moroccan statesman. **Born** in 1918 in Morocco. **Educ.:** Ben Yussef University, Marrakesh city and Paris University (Sorbonne). **Dipl.:** LL.B. **Career:** Joined Istiqlal (Independence) party (1944-59); Editor "Al Alem" newspaper and mouthpiece of Istiqlal party (1950-52); imprisoned for political reasons (1952-54); Secretary of State for Information and Tourism, First National Government (1955-56); Prime Minister and Minister of Foreign Affairs (December 1958-May 1960); leader, Union Nationale des Forces Populaires since 1959. **Prof. Addr.:** Union Nationale des Forces Populaires, P.O.Box 747, Casablanca, Morocco.

IBRAHIM (Mourtada, Ahmad), Sudanese Civil Engineer. **Born** on December 17, 1926 in Khartoum. **Son of** Ahmad Muhammad Ibrahim (School Teacher) **and** Mrs. Aisha Muhammad Ahmad Fadi. **Married** to Ingeborg Ibrahim in London in September 1955, 2 children: Sami and Hassan. **Educ.:** Khartoum University (Faculty of Engineering). **Dipl.:** Diploma in Civil Engineering, Khartoum University. **Career:** Assistant Civil Engineer, Ministry of Irrigation and H.E.P. (1951); Deputy Under-Secretary, Ministry of Irrigation and H.E.P. (1968); Co-Manager, Hydro, Met. Survey, Entebbe-Uganda (1967-69); Minister of Irrigation and Power (May 1969). **Sports:** Football and tennis. **Hobby:** Reading (Technical books and stories). **Member** of the Institution of Civil Engineers, London (M.I.C.E.) and Sports Clubs. **Prof. and Priv. Addr.:** P.O.Box 878, Khartoum, Sudan.

IBRAHIM (Muhammad Abdulfattah), Egyptian

Army Officer, Former Secretary-General of Ministry. **Born** in Cairo on October 4, 1907. **Educ.:** Staff College, Higher Institute for Modern and Ancient History, Cairo University. **Career:** Brigadier, Formerly Secretary-General of the Ministry of National Guidance. **Publ.:** Author of "A Man's End" (1955), "Provincial Agreements in the Middle East", "Women and Men", "Social Problems". **Member** of Egyptian Army Offices Club. **Hobby:** Tennis. **Addr.:** 35, al-Abbassia Street, Tel. 76369, Cairo, Egypt.

IBRAHIM (Salah), Egyptian Physician, University Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Professor of Internal Diseases, Aĩn Shams University. **Addr.:** Aĩn Shams University, Cairo, Egypt.

IBRAHIMI (Lakhdar), Algerian Diplomat. **Born** in 1934. **Educ.:** Medersa, Algiers, Faculty of Law and Institute of Political Sciences, Algiers, then Paris. **Career:** Student leader (1953-56); Algerian Front of National Liberation, F.L.N. (1956); Permanent Representative of F.L.N. and later of Provisional Government of Algeria in South East Asia (1956-61); General Secretariat Ministry of External Affairs (1961-63); Ambassador to Egypt and Sudan (1963-69); Permanent Representative to the Arab League. **Addr.:** Arab League, Tunis, Tunisia.

IDD (Zubair, Ali). Adeni Executive. **Born** in 1932 in Aden. **Married** to Raga Abdurrahman in 1962 in Aden, Five children: Arig, Haret, Abeer, Afra and Samar. **Educ.:** Government Intermediate school; Roman Catholic Highschool. **Career:** Pursur at sea (1949-55), Shipping Accounts (1955-65); General Manager, Halal Shipping Co. (1965-66); Operation Manager, Government Shipping Co. (1966-69); General Manager, National Shipping Co., National Dockyards; Aden Coaster and Sevedoring (1970-73); also Deputy Director General of above companies (1973-80); Chairman of Shipping Board (1971-73); Acting Director General, Deputy Director General and Chairman of the Board of Directors of Yemen Ports Authority (1980-83); Member of Yemen Ports and Shipping Corporation Board (1980-83). **Sports:** Soccer and tennis. **Member:** Tilal Sports Club. **Prof. Addr.:** Plot No. 11A, 1st Floor, Section "E", Street No. 4, Mirsaba, Crater, Tel. 51160. Aden, P.D.R. of Yemen. **Priv. Addr.:** Yemen Ports Authority (Port of Aden), Head Office, Steamer Point, Aden Tel. 22666, 24638, Aden P.D.R. **of Yemen.**

IDILBY (Ziad, Hamdy), American Executive. **Born** in 1937 in Damascus, Syria. **Son of** Hamdy Idilby. **Married** in 1968, 2 sons. **Educ.:** The American University of Washington DC. **Dipl.:** B.A. Business Studies (1960); M.B.A. Investment and Finance (1963); Ph.D. Business Administration (1974). **Career:** Joined The First National Bank of Chicago in 1965. In charge of Europe, Middle East and Africa (1978-80); Head World Wide International Banking Division (1981); President, Saudi Investment and Finance Corporation (Holdings) SA, Luxembourg (1981-). **Publ.:** Ph.D. Dessertation "Scope and Incentive in the Private Sector Afforded by Economic Community in Syria, Iraq, Lebanon and Jordan"; various articles and speeches. **Award:** American University Alumni Acheivement Award (1974). **Hobbies:** Theatre, Squash, Tennis and Swimming. **Addr.:** 49 Park Lane, Tel. 01 4933238, Telex: 28731, London WLY 4EQ, London, UK.

IDRIS (Abu Bakr, Mohd.), Bangladeshi Assistant Bank Manager. **Born** in 1945 in Dacca, India. **Son of** A. Mannaf Idris. **Married** in 1973, 2 children. **Educ.:** Bachelor of Arts, Dacca University, Dacca. Part Banking Diploma trained under National Bank of Pakistan. **Career:** National Bank of Pakistan (1963-67); United Bank Ltd. WAPDA Branch (1967-72); Janata Bank (1972-). Officer in charge, Deposit Department (1972-74); Manager, Dhanmondi Branch (1974-78); Principal Officer (Assistant Manager), Janata Bank, Dubai (1978-). **Member:** Chartered Member of Lions International: Founder Member of Capital Lions Club, Dacca, Bangladesh. **Hobbies:** Gardening, Social Work. **Addr.:** P.O.Box 3342, Tel. 223360, 282310, Telex: 46237 A/B JANATA EM, Deira, Dubai, UAE.

IDRIS (Bahaa Eddin, Mohamed, Dr.) Sudanese statesman. **Born** in 1935 in Omdurman (Sudan). **Educ.:** primary and secondary education at Omdurman; Faculty of Science, University of Khartoum; Tuberingen University, Federal Republic of Germany. **Dipl.:** B.Sc., Ph.D. (Science) (1959). **Career:** Demonstrator, Facult of Science, Khartoum University (1955); Lecturer University of Khartoum (1960); Director, Hydrobiological Research Unit, University of Khartoum (1969-70 Deputy Secretary-General National Council f Research (1970-72); Minister of State for Cabin Affairs (Oct. 1972-May 1973); Minister of State f

Special Affairs (May 1973); Minister for Presidential Affairs since August 17, 1977. **Prof. Addr.:** People's Republican Palace, Khartoum, Sudan.

IDRIS (Hani), Jordanian Bank Manager. **Born** in 1952 in Palestine. **Son of** Abdulqader Abdulfattah Idris. **Married** in 1980, 1 daughter. **Educ.:** B.Sc. in Economics and Political Science. **Career:** Joined Bank of Kuwait and the Middle East KSC, Kuwait in 1976. Acting Manager (1981); Manager, (1982-). **Hobby:** Classical Music. **Addr.:** Salmiyah, P.O.Box 8634, Tel. 738342, Kuwait.

IDRIS (Muhammad Khalid) M.D., Physician. **Born** in 1912 in Damascus, Syria. **Dipl.:** M.D., American University of Beirut (1936). **Career:** Established Dr. Khalid Idris Hospital (1946); a pioneer in medical services in the Western Region of Saudi Arabia since 1946; Fellow, French Gynaecological Society, Royal Society of Medicine, International College of Surgeons, American College of Surgeons. **Address:** Dr. Khalid Idris Hospital, Tel. 6423555, Jeddah, Saudi Arabia.

IDRIS (Mustafa Mohamad Ali) Saudi Official. **Born** inMecca, Saudi Arabia. **Educ.:** General Secondary School Certificate 1948. **Career:** Deputy Director of Budget Department, Ministry of Finance; Administration Director, Cabinet of Ministers; Director-General of Administration, the Royal Cabinet; attended UN courses of Technical Assistance Programme fellowship on public revenue and principles of administration; has been working for the last 13 years under the Royal auspices of H.R.H. Prince Sultan ben Abdulaziz. **Publication:** a book on applied taxes. **Hobbies:** reading, swimming. **Address:** Al Mallaz, Jareer Street, Riyadh, Saudi Arabia.

IDRISS (Abdulgader), Saudi businessman. **Born** in 1922. **Career:** Manager of the late King Faisal's Palace Garage; accompanied the (late) King Faisal on several military expeditions; owner, Al-Azizi'yya Hotel and driss Commercial Center, Taif **Hobby:** gardening. **ddress:** Al-Azizi'yya Hotel, Tel. 7326222, Taif, Saudi rabia.

IDRISS (Abdullah, bin Abdul Aziz), Saudi Academic. **orn** in 1930 at Nagd, Saudi Arabia. **Educ.:** Emam ohamed Ibn Saud Islamic University. **Dipl.:** B.A. in Arabic Language and Islamic Law "Sharia". **Career:** Technical Inspector, Intermediate and secondary Institutions; Inspector and Director, Examination Board, Colleges and Institutions; General Manager, Technical Education, Ministry of Education; Editor, "El Dawla" Newspaper; General Manager, "El Dawla" Islamic Magazine; Secretary-General, Higher Council for promotion of Arts and Letters; now General Manager of publication and culture, Emam Islamic University; Saudi representative, Abi Farace al Hamadani Literary Festival, Damascus, Syria (1963); Saudi Representative, El Merbid Festival, Basra, Iraq (1974); attended 10th conference of Arab Men of Letters, Algiers, Algeria (1975). **Member:** Higher Council for promotion of Arts and Letters; Supervision Committee editing "Al Darah", quarterly journal by King Abdul Aziz Research Center; Board administration, "Al Darah" journal; Board administration, "El Dawa" Islamic Magazine; Club of Arts, Riyadh. **Awards:** granted the Badge of Honour in Pioneership during the conference of "Saudi Artists" which was held at King Abdul Aziz University (1974); granted the Golden Medal with the Badge of Honour during this conference. **Addr.:** Emam Mohamed Ibn Saud Islamic University, Department of Culture; P.O.Box 5701, Riyadh, Saudi Arabia. **Priv.Addr.:** Tel. 4761003, Riyadh, Saudi Arabia.

IDRISS (Rachid), Tunisian Journalist and Diplomat. **Born** on January 27, 1917 in Tunis. **Married,** 1 child. **Educ.:** Sadiqi College (Tunis). **Career:** Joined Neo-Destour Party (1934); Journalist exiled in Cairo and with President Bourguiba; founder member of "Arab Maghreb Office"; returned to Tunisia (1955); Editor of "Al Amal" newspaper; Deputy, Constituent Assembly (1956); Secretary of State Post Office and Communications (1957-58); Member of National Assembly (1958); Ambassador to the United States of America and Mexico (1964-70); Tunisian Permanent Representative to the United Nations since 1970. **Awards:** Grand Cordon of the Order of Independence of the Tunisian Republic, Several Foreign Decorations. **Addr.:** United Nations, New York, U.S.A.

IDRISS (Youssef), Egyptian Physician and Writer. **Born** in 1927. **Educ.:** Faculty of Medicine, Cairo University. **Dipl.:** Medical Doctor (specialisation in

Psychiatry). **Career:** Physician, Politically active since 1951, several times imprisoned, Writer. **Publ.:** Author of "The Republic of Farhat", "The Cotton King", "The Critical Moment", "Al Farafir", "The Hero", "The Sin", "The Vice", etc... **Dist.:** Awarded Hiwar literary prize (1965) (but refused award); Medal of Republic (1966). **Addr.:** c/o al-Goumhouriya, Galal Street, Cairo, Egypt.

IKAGAWA (Tadaichi), Japanese Banker. **Born** in 1939 in Japan. **Son of** Katsumi Ikawaga. **Married** in 1966, 2 daughters. **Educ.:** Kyoto University, Japan. **Dipl.:** M.A. (Econ). **Career:** Joined Sumitomo Bank, Japan since 1975; Chief Representative, Tehran Office (1975-77); International Planning Department, Joint General Manager, Tokyo (1977-79); General Manager and Chief Representative, Sumitomo Bank, Bahrain (1979-). **Hobby:** Golf. **Addr.:** P.O.Box 20483, Tel. 231211, Telex: 9301 A/B SUMTBK BN, Manama, Bahrain.

IKHLASSI (Walid), Syrian Novelist. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Novelist, Writer, Journalist. **Publ.:** Author of five books and one play, including "Fi Ahdan al Jamila" (1969). **Addr.:** Aleppo, Syria.

IMADY (Mohamed), Syrian Economist. **Born** in Damascus, Syria in 1930. **Son of** Mohamed Jawdat Imady, Land owner **and** Usra Hawasly. **Married** in New York to Mildred Elaine Rippey. 3 children, Susan (1957), Muna (1962), Omar (1966). **Educ.:** Damascus University (1953), New York University (1958). **Dipl.:** B.A., M.A., Ph.D. in Economics. **Career:** Assistant Secretary General - Ministry of Planning - Syria (1964-67); Deputy Minister of Planning - Syria (1968-71), Minister of Planning - Syria (1972); Minister of Economy and Foreign Trade - Syria (1972-79); President of the Board, General Director of the Arab Fund for Economic & Social Development (1979-83); Professor in the School of Economics and Commerce, Damascus University (1961-83). **Books:** University textbook "Economic Development and Planning". Many articles on Arab Economic Development and Finance. **Member:** Higher Council of Sciences (1964-72); Higher Council of Universities (1969-71); President of Arab Economists Association (1971-73); Honorary President of the Economics Society in Syria (1970-79); Chaired the Annual Meetings of the IBRD and IMF in Manila (1976); Chaired several meetings of the Arab Economic and Social Council and the Council of Arab Unity; Headed Syrian Delegations to many countries and to several Arab and International Conferences; Member of the Parliament in Syria (1977-81). **Awards:** Award of Honor, New York University (1960); several Medals and Decorations from: West Germany, France, Iran, Bulgaria, Indonesia, Guinea, Hungary, Yugoslavia. **Clubs:** Arab Thought Forum. **Credit Cards:** American Express. **Prof. Addr.:** Arab Fund for Economic and Social Development, P.O.B. 21923 (Safat), Kuwait, Tel. 2451580. **Priv.Addr.:** Bneid al-Gar, Villa 6, Str. 64, Area 7, Kuwait, Tel. 2443760.

INAB (Radi), Jordanian Army Officer. **Born** in Jordan. **Educ.:** Military Staff College. **Career:** in the Jordanian Army; Promoted Colonel then General, Former Chief of Staff of the Jordanian Armed Forces. **Addr.:** Amman, Jordan.

INDARKIRY (Yasin S.), Saudi Official. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Former Director General for Manpower, Ministry of Labour; Director of Regional Labour Office (Central Region); Director General of Vocational Training Department; Director of Statistics Division, Ministry of Interior; Assistant Deputy Minister, Ministry of Labour and Social Affairs; has represented Saudi Arabia at many conferences, such as the International Labour Conference, Euro-Arab Dialogue and the Organization of the Islamic Conference; Adviser, Advisory Committee, International Institute for Labour Studies, Geneva; Chairman, Board of Directors, Islamic Centre for Technical and Vocational Training and Research, Dacca; member, Working Group, National Centre for Science and Technology, Riyadh; Adviser, Manpower Affairs, Ministry of Interior, Riyadh; member, The American Sociological Association, Washington, D.C. **Publications:** The New Saudi Society; lectures and broadcast talks. **Hobbies:** reading, photography. **Prof. Addr:** Ministry of Labour, Tel. 4776226, Riyadh. **Priv. Addr.:** Tel. 4764075, Riyadh, Saudi Arabia.

IRSHEID (Farid), Jordanian Statesman. **Born** on June 15, 1909 in Janin. **Educ.:** American University o Beirut. **Career:** Member House of Notables; Ministe P.T.T. and Civil Aviation; Member of the Jordania Parliament; Director Arab Bank, Arab National Ban

Director of the Vegetable Oil Extraction Company (Nablus); President of the Red Crescent Society. **Hobbies:** Riding and Hunting. **Addr.:** Janin, Jordan.

al-IRYANI (Abdul Karim), North Yemeni Politician. **Born** on February 20, 1935 in Iryan, Yemen Arab Republic. **Son of** Qadi Ali al-Iryani. **Married** in February 1969, 2 children: Rasha (1971), Rabab (1975). **Educ.:** University of Texas (USA); University of Georgia (USA); Yale University (USA). **Dipl.:** Ph.D. in Biochemical Genetics. **Career:** Director of Wadi Zeid Agricultural Project (1968-69); Head of Central Planning Organization (1972-74); Minister of Development and Head of Central Planning Organization (1974-January 1977); Minister of Education and President of Sanaa University (August 1976-79); Minister of Agriculture (March-July 1979); Prime Minister (June 1982) **Hobbies:** Chess. **Educ.:** Prime Minister's Office, Sanaa, Yemen Arab Republic.

al IRYANI (Abdulla, Hassan), Yemeni Bank Accountant. **Born** in 1941 in Iryan, Yemen. **Son of** Hassan Ahmed Iryani. **Married** in 1961, 1 son, 7 daughters. **Educ.:** Aeen Shams University, Cairo. **Dipl.:** B.A. in Accounts (1967). **Career:** Director of Central Accounts and Inspector Auditor of General Administration and Branches, Yemen Bank of Reconstructions and Development; Director, Central Bank of Yemen. Director of a number of local companies, including Yemen Drug Co. **Member:** Member of General Union of Arab Accountants and Auditors. **Hobbies:** Sports and Reading. **Addr.:** P.O.Box 59, Tel. 72595, 72033, 74939, Telex: 2210, 2280 A /B MARKAZI YE, Sana'a, Yemen Arab Republic.

ISAM (Arabi), Syrian Executive. **Born** in 1934 in Damascus. **Married** in 1974, 2 sons. **Dipl.:** LL.B. **Career:** Administrative and Legal Affairs, Real Estate Bank, Damascus, Syria. **Hobbies:** Reading, Travel and Sports. **Addr.:** P.O.Box 2337, Tel. 118602-3, Telex: 19171 A/B REBANK SY, Damascus, Syria.

ISHAQ (Moustapha, Hassan), Sudanese Dean of Faculty. **Born** in Sudan. **Son of** Hassan Ishaq. **Educ.:** econdary and Higher. **Dipl.:** Bachelor of Science, octor of Philosophy. **Career:** Dean of the Faculty of ience at the University of Khartoum. **Addr.:** P.O.Box 1, Tel. 72271, Khartoum, Sudan.

ISHAQ (Ya'qub Muhammad), Saudi Publisher and Editor. **Born** in 1942 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Arabic Language); Higher Diploma in Education and Psychology. **Career:** Teacher of Arabic Language, Shat Secondary School (1969-73); Administrative Controller, Control and Investigation Board (1973-77); Editor-in-Chief Hassan maganization for Press and Publication. **Publications:** daily broadcasted programme for children, Yohka An since 1979; Series; Saudia Children's Book (published by Saudia Airlines) A Story for Each Animal (Published by Tihama); My Beloved Home (published by Tihama) Towards A Better Society (published by Dallah/Avco) Bravery and Heroes; Military Culture; Islamic Education (privately published); A Book for a Saudi Child (published by Saudi Arabian Society of Arts and Culture). **Hobbies:** sports, writing for children. **Prof. Addr:** P.O.Box 5588, Tel 6316916, Jeddah. **Priv. Addr.:** Tel. 6652875, Jeddah, Saudi Arabia.

ISKANDAR (Azmi, Nagib), Egyptian Former Diplomat, Director-General of Newspaper Company. **Born** on November 26, 1920 in Cairo. **Son of** Naguib (Bey) Iskandar **and** Mrs. Faika Ishaq Famous. **Educ.:** Preparatory and Secondary (Christian Brothers Schools) (St. Paul and Khoronfish), Faculty of Law, Cairo University. **Dipl.:** Bachelor of Law, Cairo University (1944); Certificate of International Law, The Hague, Holland (1952). **Career:** Barrister (1944-46); in the Diplomatic Service (1946-53); Vice-Consul in Jerusalem (1947-48); Acting Consul General to Greece (1949-52); Member, Egyptian Delegation to United Nations (1952-53); Liaison Officer, Press B.O.A.C. (1955); Co Partner in Insurance business; General Manager and Director of "Le scribe Egyptien S.A.E." (Business Equipment Centre) and Account Commissioner of T.A.P.C.O., Tripoli (Libya). **Awards:** Knight George I, Greece (1956), Knight St. Marc (Greek Pope). **Sports:** Golf and horse riding. **Hobbies:** Reading, travelling and music. **Member** of Automobile Club of Egypt, Gezira Sporting Club, Cairo, Rotary Club, Egyptian Society of International Law, Egyptian Society of Politic and Legislation. **Priv. Addr.:** 6, Mountazah Street, Zamalek, Tel. 802242, Cairo, Egypt.

ISLAM (Muhammad Saleh), M.D. and Technical Adviser. **Born** in 1938. **Dipl.:** M.D. Alexandria University; Higher Diploma (Pediatrics), Higher Diploma (Diseases of the Abdomen), Alexandria University;

I.M. (Public Hygiene); M.M. (Maternal Health), Harvard University. **Career:** Paediatrician, Jeddah Central Hospital; Assistant Director, Planning Programming and Budget Unit (for Planning Affairs); Director of Health Offices Division, Preventive Medicine Department; Director of Health Zones and Hospitals Department, Ministry of Health; Technical Adviser, Office of the Minister of Health; member of American Public Hygiene Association, International Solar Energy Society; Minister of Health's representative on several ministerial commissions within Saudi Arabia on the following matters: civil conditions, food rationing for prisoners and foundlings, youth welfare sporting clubs, rules for the invitation of visiting Professors of Medicine to Saudi Arabia; worked as liaison officer with consulting companies contracting with Ministry of Health; attended ten professional conferences in Arab and Other countries. **Publications:** field research paper on children's natural growth, Alexandria University; field studies on the welfare of children including handicapped children, Harvard University. **Hobbies:** reading, table tennis. **Address:** P.O.Box 1956, Riyadh, Saudi Arabia.

ISLAM (Saiful), Pakistani Credit Manager. **Born** in 1943 in Lucknow. **Son of** Ziaul Islam. **Married** in 1973, 1 son, 1 daughter. **Educ.:** Master of Arts in Economics. **Career:** Bond dealing, 5 years; Equities dealing, 7 years; Stock Market, Investment Corporation of Pakistan; Manager, Investment Department, Kuwait International Finance Co. Kuwait; Assistant Manager, Credit / Marketing, Al Saudi Banque, Bahrain (1980-). **Addr.:** P.O.Box 5820, Kanoo Tower, Bahrain.

ISLAM (Samira, Ibrahim), Saudi Associate Professor. **Born** in 1939 in Al Hafuf, Al Ahsaa, Saudi Arabia. **Daughter of** late Ibrahim Mostafa Islam (Director General, Ministry of Finance) **and** Mrs., née Saadia Mostafa Fathallah. **Married,** 3 children: Khaled Darhouse, Kholoud Darhouse, Nagham Darhouse. **Educ.:** English Girls' College, Alexandria (Egypt); Alexandria University, Alexandria (Egypt). **Dipl.:** B.Sc. in Pharmacy and Pharmaceutical Chemistry (1960); Diploma in Biochemical Analysis (1961); Diploma in Drug Analysis (1962); Ph.D. in Pharmacology (1970), all from Alexandria University, Egypt. **Career:** Lecturer (1971-73); Academic advisor, Mecca and Jeddah Sections (1973-75); Head of Science Depts., Faculty of Education, Mecca (1973-75); Asst. Professor (1974); Vice Dean, Faculty of Medicine & Allied Sciences and Supervisor of Science Depts., Faculty of Science, Jeddah (1975); Associate Professor (1979); all at King Abdulaziz University, Saudi Arabia; Vice Dean Faculty of Medicine & Allied Sciences, King Abdulaziz University Jeddah (1975 up till present date). **Work:** Instrumental in gaining admission of women as full time and regular student to Saudi Universities; Established the Sciences Dept. in Girls Section Faculty of Education, Mecca (1973); Established the Medical and Science Faculties for the 1st time in Girls Section in Jeddah (1975); Established the only Nursing Faculty in the Kingdom, Jeddah (1976); Director, Manager 1st International Conference for women in Saudi Arabia "The Philosophy of Nursing" Jeddah (1977); Participant in the Ministerial Consultation "Health Service and Manpower Development", Tehran (1978); Consultant for the Ministry of Health in Manpower Development since 1979; Organized and ran the 1st Workshop in the Kingdom on Medical Education in collaboration with WHO Regional office (1979); teaching all the time in Biochemistry Department. **Awards:** The 1st and only Saudi woman holding the title of Associate Professor up till now in any field; the 1st Saudi Woman to receive Ph.D. in any field; the 1st Saudi person to receive Ph.D. in the field of Pharmacy and Pharmacology; the 1st Saudi woman to have a University degree. **Sports:** Tennis and lot of other games. **Hobby:** Gardening, social gatherings. **Member:** Women's Welfare Society; Arab Union Pharmacists; Pharmacology Society; World Health Organization on the Regional Advisory Panel on Health and Manpower Development; Association for the Study of Medical Education, UK. **Prof. Addr.:** Faculty of Medicine & Allied Sciences, King Abdulaziz University, P.O.Box 1540, Jeddah. **Priv.Addr.:** Al Salam Street, P.O.Box 449, Jeddah, Saudi Arabia.

ISLAM (Saud Saleh), Saudi Editor-in-Chief. **Born** on 20 September 1948 in Dammam, Saudi Arabia. **Dipl.:** B.Sc. (Economics/Chemistry) (1972) Salford University; M.Sc. (Economics/Petrochemicals), UMIST (1974); Ph.D. (Management), Bath University (1981). **Career:** Family business partner (1975-78); Financial Editor of Saudi Gazette (1979); Board member, Okaz since 1980; member, Royal Economic Society, American Management Association, Institute of Directors; Association, Institute of Directors; Associate, Royal Institute of Chemistry. **Publications:** Banking in Saudi

Arabia, B.Sc. Economics paper (1971); Middle East Petrochemical feasibility study (M.Sc. paper, 1974); Comparative Cross-national Study of British/Saudi Management (Ph.D. 1981). **Hobbies:** reading, travel, swimming, tennis, golf, squash. **Address:** P.O. Box 603, Tel. 6712692 (Office) and 6874838 (Home), Jeddah, Saudi Arabia.

Al-ISMAEEL (Abdulwahab Umar), Saudi Academic. **Born** in 1947 at Al-Ahsa. **Dipl.:** Ph.D. **Career:** Demonstrator, King Saud University (1973); Associate Professor, Faculty of Education, King Faisal University. **Hobby:** reading. **Address:** Faculty of Education, King Faisal University, Tel. 5824955, Dammam, Saudi Arabia.

ISMAIL (Abdallah), Iraqi Department Director. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Director General of the Petroleum Department in Iraq. **Addr.:** Baghdad, Iraq.

ISMAIL (Abdulfattah), South Yemeni Statesman. **Born** in Aden. **Educ.:** Secondary and Higher. **Career:** Member of the Executive Committee of the F.L.N., Member of the F.L.N. delegation to the F.L.N. and F.L.O.S.Y. meetings (1967). **Addr.:** Aden, People's Democratic Republic of Yemen.

ISMAIL (Abdulqader), Moroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Chargé d'Affaires of the Kingdom of Morocco in Cuba. **Addr.:** Embassy of Morocco, Havana, Cuba.

ISMAIL (Abdulmaled), South Yemeni Statesman. **Born** on 26 November 1936 in Aden, South Yemen. **Educ.:** Secondary and Higher. **Career:** Editor, "Al-Nour" and "Haqiqa" (1961-63); Vice-Chairman, General Union of Petroleum Workers (1961-62); Chairman, Petroleum Workers Union (1962-64); Vice-President, Arab Federation of Petroleum Workers (1962-65); leading Member, National Liberation Front (1963-65); Director, National Front Office, Cairo (1965-66); Member, General Command, National Liberation Front (1966-68); Minister of Labour and Social Welfare in the 1st Government of the Southern Yemen Republic (November 1967-April 1968); Minister of Economy, Commerce and Planning (April 1968-70); Permanent Representative to United Nations (1970-73); Ambassador to Egypt (1973-75); Ambassador t Sudan (1975). **Addr.:** P.D.R.Y. Embassy, Khartoum Sudan.

ISMAIL (Ahmad), Syrian Former Deputy, Lawyer. **Born** in 1918 in Halboun (Syria). **Educ.:** University of Damascus. **Dipl.:** Licentiate of Laws. **Career:** Ministry of Education, Lawyer, elected Deputy for Douma (1954). **Member** of the Arab Socialist Party. **Addr.:** Sanjakdar, Tel. 116893, Damascus, Syria.

ISMAIL (Ahmed, Soltan), Egyptian mechanical engineer. **Born** on April 14, 1922 in Port Said, Suez Canal Zone (Egypt). **Married** in 1957 to Rawhia Riad. **Educ.:** Faculty of Engineering, Cairo University. **Dipl.:** B.Sc. (Engineering). **Career:** worked as shift engineer, maintenance engineer at various power stations (1945-64); member, Executive Board Electrical Projects Corporation (1964), National Defence College (1967); Governor, Menufiyeh Province (1968-71); Minister of Power (1972). **Awards:** Order of the Egyptian Republic (1st class). **Hobbies:** reading and travel. **Priv. Addr.:** 43, Ahmed Abdel Aziz Street, Dokki District, Tel. 933155, Cairo, Egypt.

ISMAIL (Ali, Abukar, Gen.), Somali Army Officer. **Born** in 1947 in Burao, in the then British Somaliland. **Married,** with children. **Educ.:** elementary and intermediate school in Sheikh (1947-57); secondary education in Amud (1954-58); Officer's training in England: 2 years at the Royal Military Academy, Sandhurst, 6 months at the Infantry school, Westminster and Hythe (1958-61); attended a Batallion Commanders' course, Mogadishu. **Career:** Somaliland Scouts (1958); Company Commander in Burao (1961); Second Grade Commander, Officers' school, Mogadishu (1961-62); Head, Organisation Office, General Command of the Armed Forces (1962-63); Batallion Commander, Chisimaio (1965-67); Commander, Infantry School, Mogadishu (Sept. 1967-70); promoted Colonel and appointed Secretary for Information and National Guidance (March 1970); Vice-President (July 1971), and promoted General; also Secretary-General for Party Affairs (July 1976); discussed with President Kaunda (1973) and with the Nigerian Head of State the liberation of the still-dominated African territories, and the Zambia-Rhodesia conflict; attended the 10th Revolution anniversary celebrations of Congo, Brazzaville;

attended in Havana the Cuban PC Congress. **Prof.Addr.:** Somali Socialist Revolutionary Party Headquarters, Mogadishu, Somalia.

ISMAIL (Mohamad A.) Academic. **Born** in 1935 at Ashaiqer. **Dipl.:** M.S., ED.D. **Career:** Officer of Saudi Ministry of Finance; teaching staff member, Riyadh University; member of the Preparatory Committee of the symposium on Psychology and Islam; Supervisor of Art and Culture Society, Faculty of Education, Riyadh University (1976-77); Assistant Professor, Riyadh University. **Hobbies:** reading, walking. **Address:** Faculty of Education, Riyadh University, P.O. Box 258, Riyadh, Saudi Arabia.

ISMAIL (Gen. Mohamed, Hafez), Egyptian soldier (Rt) and diplomat. **Born** in 1916 in Egypt. **Educ.:** Military Academy, Cairo (1937). **Career:** Military attaché, Egyptian Embassy, Washington (1951); Director of C-in-C Office 1(955); promoted Colonel, then General; Elected member Inter-Allied Command Egypt, Syria, Jordan, Saudi Arabia (1955); Assistant Under-Secretary of State for Foreign Affairs (1960-64); Ambassador to Italy and France (1967-69); Adviser to the President on National Security (1971-74); Ambassador to the Soviet Union (1974-77); Ambassador to France (1977); retired. **Prof.Addr.:** c/o Ministry of Foreign Affairs. Cairo, Egypt. **Priv.Addr.:** 93 St. El Sayed El Mizfani, Cairo, Egypt.

ISMAIL (Moustapha), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Minister of Municipal and Rural Affairs (1962), Minister of Public Works and Housing in the Cabinet of Mr. Abdurrahman al-Bazzaz (1965-66), Minister of Communications and Acting Minister of Municipal and Rural Affairs in the Cabinet of Mr. Nagi Taleb (1966-67). **Addr.:** c/o Ministry of Municipal and Rural Affairs, Baghdad, Iraq.

ISMAIL (Muhammad, Zakaria), Syrian Statesman. **Born** in Syria. **Son of** Zakaria Ismail. **Educ.:** University of Damascus, University of Paris (La Sorbonne). **Dipl.:** Doctor in Economy (1952). **Career:** Joined the Ministry of Finance (1952-53); Joined the Ministry of Foreign Affairs, in Missions in Italy and Cyprus (1954-56); Syrian Ambassador to Budapest (1968-71); Assistant, Minister of Foreign Affairs (1971); Deputy, Minister of Foreign Affairs (1972); on secondment to the U.N., Deputy Executive Secretary at ECWA, Economic Commission of Western Asia. **Addr.:** ECWA, P.O.Box 4656, Beirut, Lebanon.

DR. ISMAIL (Sabri), Egyptian Executive. **Born** in 1924 in Malawi. **Married. Educ.:** in Egypt; Postgraduate studies in Law in France (1946-50); Doctor of Law. **Career:** Lecturer in Law Faculty, Alexandria University, Egypt; Later Professor of Economis; Secretary-General of the Egyptian Communist Party (1955); Member of the Egyptian Economic Organization (1958); Appointed Economic Adviser to the President (1959); Became a Member of the Arab Socialist Union Secretariat and Editor in Chief "Dar Al-Maarifa" publishing house (1966); Director, Al-Ahram Economic Research Organization (1968); Director, Egyptian National Planning Institute (1970); Deputy Minister of Planning (1971); retained as Managing Director of National Planning Institute; retained in new Cabinet (1971) with title changed to Minister of State for Planning (1972); Minister of Planning (1974-75); Secretary-General, Scientific Conference of Egyptian Economists; Member, Academic Advisory Board, UN African Institute of Development & Planning, Dakar, Senegal (1971-   ); Member, Academic Committee, UN African Institute of Development and Planning, Kuwait; Founding Member of the Third World Forum; Deputy Chairman, Council for the Development of Economies and Social Research in Africa; Deputy General Manager, Nasser Social Bank, Cairo, Egypt. **Publ.:** "Economie et Structure Economique" (1952); "Lectures in Economics" (1954). "The Organization of Public Sector"; "Confrontation with Israel 1969"; "Political Papers 1972", **Addr.:** 35, Kasr El-Nil Street, Tel. 979030, Cairo, Egypt.

ISOGAWA (Yasutaka), Japanese Bank representative. **Born** in 1946 in Fukuoka, Japan. **Son of** Hajime Isogawa. **Married** in 1976, 1 son, 1 daughter. **Educ.:** Waseda University, Japan. **Career:** Formerly in Beirut Office of Dai-Ichi Kangyo Bank Ltd. Actually Representative, Dai-Ichi Kangyo Bank Ltd., Bahrain. **Hobbies:** Reading and Travelling. **Addr.:** P.O.Box 26891, Tel. 259845, Telex: 9419 A/B DKBBAH BN, Manama, Bahrain.

ISSA (Muhammad Ali Ahmed), Saudi Academic

Born in 1939 at Gizan. **Dipl.:** Ph.D. (Science). **Career:** Vice Dean of Students' Affairs, King Saud University (1976), later Dean (1981); Associate Professor of Physics, Faculty of Sciences, King Saud University. **Publications:** several scientific research papers pertinent to Solid State, accepted for publication by foreign scientific journals. **Prof. Addr.:** Physics Department, King Saud University, Tel. 4781345, Riyadh. **Priv. Addr.:** Tel. 4771828, Riyadh, Saudi Arabia.

al-ISSA (Muhammad Ibrahim), Saudi leading businessman. **Born** in 1928 at Shagra. **Educ.:** received general education. **Career:** founding member of Tihama for Advertising, Public Relations and Marketing Research; member of Board, Okaz daily newspaper, Dar Okaz Printing and Publishing, National Shipping Company of Saudi Arabia (NSCSA), Saudi Hotels and Resort Areas Co., Arab Cement Co. Jeddah and Cement CO., Yanbu, Saudi French Bank. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 1629, Tel. 6672080, 6672084, 6672092, Jeddah. **Priv. Addr.:** Tel. 6823431, 6823319, 6823157, (Car) 2019924, Jeddah, Saudi Arabia.

al-ISSA (Sulaiman), Syrian Writer and Poet. **Born** in 1922 in Antioch. **Educ.:** Antioch, Damascus and Baghdad. **Dipl.:** Bachelor of Arts. **Career:** Professor at Ma'moun College of Aleppo (1945-65). **Publ.:** Author of several books of Collected Poems, including "Maal Fagr", "Rimal Atcha", "Kassayed Arabiya", "Al Farès Al Dayekh" (1969). **Addr.:** Damascus, Syria.

ISSAWI (Charles Philippe, Elias), Egyptian Educator, Economist. **Born** on March 15, 1916 in Cairo. **Son of** Elias Issawi **and** Mrs., née Alexandra Abouchar. **Married** on July 20, 1946 to Miss Janina M. Haftke. **Educ.:** Magdalen College, Oxford University. **Dipl.:** Bachelor of Arts (1937), Master of Arts (1944). **Career:** Ministry of Finance (1937-38); Chief, Research, National Bank of Egypt (1938-43); Professor, American University of Beirut (1943-47); Came to the United States of America (1947); Naturalized (1957); Member, Middle East Unit, Economic Department, U.N.O. (1948-55); Member Faculty, Columbia since 1955; Professor of Economics since 1961; Director, Near and Middle East Institute (1962-64); Consultant, F.A.O. (1955) and U.N. (1956); Board Editor, Middle East Institute Journal since 1958; Vice-President, Middle East Studies Association (1968); President, Middle East Association (1973); Bayard Dodge Professor of Near Eastern Studies, Princeton University, USA (1974). **Publ.:** Author of "Egypt: an Economic and Social Analysis" (1947), "An Arab Philosophy of History" (1950), "Mushkilat Qawmiya" (1959), "Egypt in Revolution" (1963); co-author of the "Economics of Middle Eastern Oil" (1962); "The Economic History of Middle East, 1800-1914" (1966); "The Economic History of Iran 1800-1914" (1971); "Issawi's Laws of Social Motion" (1973); "Oil, The Middle East and the World". **Member** of several societies and organisations. **Addr.:** Princeton University, Princeton, New-Jersey, USA.

al-ISTOUANI (Yehia, Chafiq), Syrian Diplomat. **Born** in 1909 in Damascus. **Son of** Chafiq al-Istouani. **Educ.:** University of Vienna, Arab Institute of Damascus. **Dipl.:** Licentiate then Doctorate of Economics and Legal Science (Vienna University), Licentiate of Laws (Arab Institute of Damascus). **Career:** Barrister, Deputy-Director of Foreign Affairs at the Ministry of Foreign Affairs up to 1938; Austrian Vice-Consul in Damascus, Barrister (1939-44); Director of Consular Affairs Department (1945-48); Director of Political Affairs in the said Ministry (1949-51); Syrian Ambassador to Germany (1950-52) and (1955-57). **Awards:** Medal of Syrian Merit, Gold Medal of Austrian Merit (1936), Grand Cross of the Federal Republic of Germany, as well as several Greek and German Decorations. **Addr.:** Omar al-Mokhtar Street, Tel. 117510, Damascus, Syria.

ITANI (Ziad), Lebanese Credit Manager. **Born** in 1951 in Beirut, Lebanon. **Son of** Sadek Itani. **Single. Educ.:** American University of Beirut. **Dipl.:** M.B.A. (1975); Served Bank of America since August 1975 until joining the Financial Group of Kuwait. Actually Vice President (Credit Manager), Financial Group of Kuwait, Kuwait. **Addr.:** P.O.Box 23986, Tel. 444087-91, Telex: 22653 A/B MALIA, Safat, Kuwait.

IZZAT (Hussain), Egyptian Director. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Director, Special services, Ministry of Higher Education, Director General, Faculties and Higher Institutes. **Addr.:** Ministry of Higher Education, Cairo, Egypt.

IZZEDDINE (Amine), Egyptian Institute Professor.

rn in Egypt. **Educ.:** Secondary and Higher. **Career:** ofessor at the Institute of Socialist Studies, Member xecutive Committee of the Cairo Branch of the Socialist Union. **Addr.:** Cairo Branch of the Socialist Union, airo, Egypt.

IZZEDDINE (Sabri, Youssef), Syrian Physician. **Born** n 1901. **Son of** Izzedine al-Hage Youssef Kaddoura. **Educ.:** in Damascus, Constantinople and London. **Dipl.:** Doctorate of Medicine, with specialisation in pathology. **Career:** Physician, in Damascus, serving National and British hospitals in Palestine (16 years), General Practitioner for six years, Chief Doctor in the Central Administration in the Ministry of Public Health, Health Director of Hama District. **Publ.:** Author of several works on vitamins, sulfamides, penicilin, etc... **Addr.:** Damascus, Syria.

IZZEDDINE (Toufiq), Syrian Army Officer. **Born** in Syria. **Educ.:** Secondary and Military Academy. **Career:** Joined the Syrian Army, Promoted Colonel then General of Division, now Director General Security Forces. **Addr.:** Forces in Interior Security, Damascus, Syria.

IZZEDDINE (Youssef), Iraqi Teacher and Writer. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Teacher at the University of Baghdad (Faculty of Arts), General Secretary of the Scientific Academy of Baghdad. **Publ.:** Author of "Daoud Pasha and Mameluks in Iraq". **Addr.:** Baghdad, Iraq.

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JAAFAR (Ahmad, Muhammad), Kuwaiti Administrator. **Born** on January 12, 1938. **Son of** Muhammad Jaafar. **Married** in 1960 to Eileen, 3 children: Tarik, Mishal, Sara. **Educ.:** Shuwaikh School, Kuwait (1954-57); South Devon Technical College, UK (1957-58). **Career:** Joined Kuwait State Police; Inspector, Kuwait Police; Oil Company (KOC), London Office (1960); Personnel Officer, Payroll Employees Division, KOC (1961); Personnel Department, KOC (1964-70); Superintendent, Payroll Employees Division; Staff Superintendent; Acting Manager, Local Relations; Acting Manager, Services; Manager, Personnel and Local Affairs, KOC (1974); Chairman and Managing Director, KOC (1975). **President:** Al-Shabab Football Club, Kuwait. **Addr.:** Kuwait Oil Company, P.O.Box 393, Ahmadi 22, Tel. 982929, Kuwait.

JAAFAR (Ayat), Algerian Poet. **Born** in 1929 in Algiers. **Educ.:** Secondary in Algiers and Higher in Paris. **Career:** Journalist, living in Germany and Sweden during the Algerian War for Liberation (1958-62), Joined the Administration service in 1963. **Publ.:** Author of several books of poetry including "Petites horreurs", "Carrefour du mal", "Yasmina", "La complainte". **Addr.:** Administration Service, Algiers, Algeria.

JAAFAR (Dia), Iraqi Statesman. **Born** in 1911 in Baghdad. **Educ.:** University of Birmingham (England). **Dipl.:** Bachelor of Science, Doctor of Philosophy. **Career:** Former Minister of Development, Associate Member of the Institute of Mechanical Engineers (A.M.I.M.E.) **Addr.:** Karradat Mariam, Baghdad, Iraq.

JAAFAR (Izzat, Muhammad Moustapha), Kuwaiti Diplomat, Ex-Chief of the Cabinet to Their late Highnesses the Rulers of Kuwait, Chairman of Companies. **Born** in 1912 in Beirut. **Son of** Muhammad Moustapha Jaafar (Merchant). **Educ.:** Lycée French of Beirut. **Dipl.:** Baccalaureat (Secondary Education Certificate). **Career:** Ex-Chief of the Cabinet to their late Highnesses the Rulers of Kuwait (1935-60); Chairman «Arabian Construction Co.», «Carnaval Stores»; Shareholder Diner's Club Middle East and Member of the Board; Also Member of the Board of the Lebano-Swiss Co. in Beirut; Diplomatic Counsellor of the Kuwait Embassy to Lebanon. **Awards:** Commander of French Legion of Honour, also decorations from Egypt, Lebanon, Syria, Jordan and Iraq. **Life Member** of the Alumni Club of Beirut. **Hobbies:** Horseriding and Swimming. **Resid.:** in Kuwait, Dassman Palace, Kuwait Tel. 34020, Town 33255 **Resid :.** in Beirut, Kuwait Embassy of Beirut, Tel. 228252, 228236, Home Tel. 223592, Beirut, Lebanon.

JAAFAR (Khaled, Muhammad Moustapha), Kuwaiti Diplomat. **Born** on June 12, 1922 in Kuwait. **Son of**

Muhammad Moustapha Jaafar. **Educ.:** Mubarakia School. **Career:** School Teacher (1940-43); Chief Cashier at Kuwait Municipality (1943-45); Kuwait Oil Company (1945-61); Lord Chamberlain to Amir of Kuwait (1961-62); Head of Cultural and Press Department, Foreign Affairs (1962); Deputised for Under-Secretary of State in the Ministry of Foreign Affairs (1962-63); Ambassador of Kuwait to the United Kingdom (1963-65), concurrently to France (1965); Ambassador to Lebanon (1965-70); concurrently to Turkey (1970-73); Chairman of Kuwait Investment Board; Chief of Protocol, Ministry of Foreign Affairs (1973-74); Ambassador to USA (1975). **Addr.:** Embassy of Kuwait, 2940 Tilden St. N.W., Tel. 9660701, 20008 Washington DC, USA.

al-JABARI (Charif), Qatari Banker. **Born** in Qatar. **Educ.:** Secondary and Higher. **Career:** Banker, Manager of the Arab Bank of Doha. **Addr.:** P.O.Box 172, Doha, Qatar.

JABBAR (Abdurrahim), Jordanian Professor, Deputy. **Born** in 1916 in Burquin. **Married** to Miss Fatima Jarbawi. **Educ.:** Governmental Arab College. **Dipl.:** Matriculation (1934), College Diploma (1935), P.T. Certificate (1936), Higher Teachers Examination (1945). **Career:** Deputy in the Jordan Parliament on behalf of Jenin District, School Master in Secondary Schools, Member in Jordanian Parliament. **Addr.:** Janin, Jordan.

JABBOUR (Georges), Syrian Statesman. **Born** in 1938 in Safita. **Educ.:** Universities of U.S.A. **Dipl.:** Doctor in Philosophy (1961). **Career:** Joined the Presidency House (Studies Head Officer). **Publ.:** Author of "al-Isti'mar al-Istitani" (1970). **Addr.:** Damascus, Syria.

JABER (Adib), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Former Minister of Industry, President, National Petroleum Company (Iraq). **Addr.:** Baghdad, Iraq.

JABER (Mamdouh), Syrian Army Officer and Statesman. **Born** in Syria. **Educ.:** Military Academy. **Career:** Syrian Army General; Minister of Public Works in the Cabinet of Dr. Youssef Zouayen (March 1965); Minister of Defence (1966); Minister of State for the Presidency (January-March 1966); Minister of Public Works (March 1966-69), of Affairs of Frontline Villages (1969). **Addr.:** c/o Ministry of Frontline Villag Damascus, Syria.

al-JABI (Rushdi, Mahmoud), Syrian Physician. **Bor** in 1905 in Damascus. **Son of** Mahmoud al-Jabi. **Educ.** American University of Beirut. **Dipl.:** Doctor i Medicine, Specialisation in Surgery from Paris. **Career:** Clinic Chief in the Sudan (1952-57); Sanitary Inspector (1928-38); General Practitioner in Ammam (1938-43); Head of the Sanitary Department of Lattakia (1944-48); Head of the Health Service of Aleppo (1949-60). **Publ.:** One of the founders and responsible managing-directors of the daily "Al Amal Al Qawmi", one of the founders of "Al Amal Al Qawmi" Party. **Addr.:** Damascus, Syria.

al-JABIRI (Chakib, Mourad), Syrian Journalist, Engineer, Former Company Auditor. **Born** in 1912 in Aleppo. **Son of** Mourad al-Jabiri. **Married** to Miss Nabiha Hassan Gebara. **Educ.:** Universities of Beirut, Geneva and Berlin. **Dipl.:** Degrees in Chemistry, mineral metallurgy engineering, Doctorate of Science. **Career:** UNO expert (1930); Professor in Aleppo Colleges (1937-41); Director of Syrian Publications and Broadcasting (1942-45); Auditor General of concessionnaire companies (1946); Director of Metallurgy; Syrian Minister Plenipotentiary in Iraq; Proprietor-Publisher of the Political and Literary Review "Assada"; Joined-Proprietor of the Political Review "Les Deux Mondes". **Publ.:** Author of several books, "Arc-en-ciel", "Naham", "Kadar Yalhou", contributed to the setting up of a number of Arab associations in Geneva, Berlin, Rome and Paris. **Member:** Rotary Club. **Addr.:** Member: Rotary Club. **Addr.:** Bloudane and Damascus, Syria.

JABRA (Jabra, Ibrahim), Iraqi Writer, Poet and Painter. **Born** in 1920 in Bethlehem. **Son of** Ibrahim Jabra. **Married** in 1952 to Miss Lamia Barqi el-Askari, 2 children: Sadeer, Yasser. **Educ.:** Secondary and Higher, Cambridge and Harvard Universities. **Dipl.:** B.A.M.A. **Career:** Writer, Journalist, Painter; Lecturer, Rashidiyah College, Jerusalem (1944); Lecturer in English Literature, College of Arts and Sciences, Baghdad (1948-52); Research Fellow, Harvard (1952-54); Senior Staff, Iraq Petroleum Company (IPC), Baghdad (1954-72); Head of Department, Iraq National Oil Company (INOC), Baghdad (1972); Head of Department, Ministry of Oil, Baghdad; part-time Lecturer, ghdad University (1956-64); Visiting lecturer, Uni- rsity of California, Berkeley, USA (January to June 976). **Publ.:** Author of several studies on Jawad Salim, uhammad Ghini, Touma al-Khoury, Abdurrahim ahmoud and Riad ar-Rayess, Author of "The Eighth rusade", "Contemporary Novel", "A Survey of the heatre" etc... **Remark:** many of the studies are translated into French, English, German and Italian. **Addr.:** 1518 Al-Mansour, Tel. 514411, Baghdad, Iraq.

JABRE (Sami), Egyptian Egyptologist. **Born** in Egypt. **Married** to Miss Lorette Guidot. **Educ.:** Bordeaux University, La Sorbonne, Archaeological Institute of Liverpool. **Dipl.:** Licentiate and Doctor of Law, Archaeologist Diploma. **Career:** Director Egyptology Institute, Professor of Ancient Egyptian History, Director of excavation research of the Cairo University at Hermopolis West, Vice-President of the Egyptian Institute. **Awards:** Knight of the Legion of Honour, Commander the Phoenix Order of Greece. **Addr.:** of the Legion of Honour, Commander the Phoenix Order of Greece. **Addr.:** Heliopolis, Tel. 861920, Cairo, Egypt.

JABRIL (Abdul Majeed), Composer, violinist and radio and TV announcer. **Born** in 1939. **Dipl.:** Diploma of Music (Violin), Army School of Music, Taif. **Career:** Member of Saudi Arabian Arts Society; composed a number of oriental musical pieces; attended several music conferences in Algeria, Tunisia, Kuwait, Bahrain and Abu Dhabi. **Hobbies:** reading, music. **Prof. Addr.:** Music Department, Broadcasting Service, Tel 6445222, Jeddah. **Priv.Addr.:** Tel. 6427217, Jeddah, Saudi Arabia.

JAD (Ali Bakor), Saudi Academic. **Born** in 1940 in Medina, Saudi Arabia. **Dipl.:** M.A., Leeds University (1967); Ph.D. (English Literature), Oxford University (1974). **Career:** Demonstrator, Department of English, King Saud University; Assistant Professor, same University; member of the Oxford Society, the Oxford Union, the British Society for Middle East Studies, Faculty of Arts Conference and Research Committee; attended Conference on Modern Arabic Literature, University of London (1973), the Conference on the Message of the University, King Saud University (1974). **Hobbies:** reading, travel, music, watching TV, cinema and theatre. **Address:** Faculty of Arts, King Saud University, Tel. 4811000, Riyadh, Saudi Arabia.

JADID (Salah), Syrian Army Officer and Statesman. **Born** in Syria. **Educ.:** Military Academy. **Career:** Lieutenant, Lieutenant-Colonel, in the Syrian Army; Took part in the Revolution which overthrew President Nazem al-Qoudsi (1963); Army Chief of Staff (1963); Member Presidency Council (1964-65); Minister of Defence (1965-67); Assistant General Secretary of the "Baath" Party; Member of the Regional Directorship of the Baath Party (1967-70). **Addr.:** Syrian Regional Directorate "Baath" Party, c/o Presidency Council, Damascus, Syria.

el-JADIDI (Arsalane), Moroccan Minister of Labour. **Born** in 1926 at Jadida. **Educ.:** Secondary in Rabat. **Career:** Teacher (1945-50); Cadre, "Office Chérifien des Phosphates" (OCP) (1950); Secretary General, Khouribga Miners (1950-60); Secretary General, "Union des Phosphates", Secretary General, Mining Resources Federation (1964); Board member, National Social Security Fund (CNSS) (1970); Deputy, Chamber of the Representatives (1970); Minister of Youth, Sports, Labour and Social Affairs (August 1971-April 1974); High Commissioner, National Promotion (April 1974- October 1977); Member of Parliament (1977); Minister of Labour and National Revival since March 27, 1979. **Prof.Addr.:** Ministry of Labour and National Revival, Minister's Office, Rabat, Morocco.

JADO (Abdul Ra'oof Ismail), Academic. **Born** in 1948 in Jaffa, Palestine. **Dipl.:** B.Sc., M.Sc., Ph.D. (Geology), Colorado School of Mines. **CAreer:** Petroleum Geologist, Ministry of Petroleum (1967-72); Demonstrator, University of Petroleum and Minerals (1972-73); Assistant Professor of Geology, University of Petroleum and Minerals; member of American Association of Petroleum Geologists, American Institute of Professional Geologistx; attended several International Geological conferences. **Publications:** several scientific articles. **Hobbies:** travel, reading, volley-ball. **Prof. Addr.:** University of Petroleum and Minerals, P.O.Box 380, Tel. 8602623, Dhahran. **Priv. Addr.:** Tel. 8606264, Dhahran, Saudi Arabia.

JADO (Ahmad Ismail), Academic. **Born** in 1942. **Dipl.:** B.S. (Pharmacy) (1963), Ph.D. (Pharmaceutical Chemistry), U.S.A. (1971). **Career:** Consultant, Pharmaceutical affairs, Ministry of Health, Riyadh; Professor of Pharmaceutical Chemistry and Chairman of the Department, Faculty of Pharmacy, King Saud University; member , Technical Committee for Drug Registration, Ministry of Health; American Pharmaceutical Association, American Chemical Society. **Publications:** several research papers published in professional journals in the fields of medical and analytical pharmaceutical chemistry. **Hobbies:** travel, sports. **Prof.Addr.:** P.O.Box 1906, Tel. 4775070, Riyadh. **Priv.Addr.:** Tel. 4780530, Riyadh, Saudi Arabia.

JAFAR (Hamid), Iraqi Executive. **Born** in 1947 in Baghdad (Iraq). **Son of** Dr. Dhiya Jafar (former Cabinet Minister) **and** Mrs., née Melouk Khan. **Married** on October 9, 1975 to Sausan Badr al-Fahoum, 2 sons Aboul-Majid and Badr. **Educ.:** St. Paul's School, London (UK); Churchill College, Cambridge University. **Dipl.:** B.A., M.A. (Honours). **Career:** General Manager, Sharjah Petroleum Company (1970-72); vice-President, Crescent Petroleum Company, Sharjah (1972-74); President and Chief Executive Officer of the said company since 1974. **Hobbies:** Chess and shooting. **Member:** International club. **Credit Cards:** American Express, Barclaycard. **Prof.Addr.:** P.O.Box 211, Tel. 22801, Sharjah. **Priv.Addr.:** Tel. 22935, Sharjah.

JAFAR (Taha), Egyptian Banker. **Born** in 1918 in Cairo, Egypt. **Son of** Mohd. Jafar. **Married** in 1953. **Dipl.:** LL.B. **Career:** Egyptian Ministry of Economy (1943-62); Banking Foundation (1962-63); Office Manager for Foreign Educational Affairs (1963-65); General Manager, Arab Land Bank (1965-). **Publ.:** "Companies Ordinance", Egypt (1958). **Member:** Al Jazirah Club Cairo. **Hobby:** Reading. **Addr.:** P.O.Box 6729, Tel. 42625, Telex: 21208 AMM, Amman, Jordan.

al-JAFF (Akram, Hamid), Iraqi International Civil Servant. **Born** on July 14, 1929 in **Halabcha,** **Sulaymanya** (Iraq). **Educ.:** Colorado State University (1948-51); University of Kentucky (1951-52); Oregon State University (1955-57). **Dipl.:** B.Sc., M.Sc. (Plant Genetics). **Career:** Director-General, Ministry of Agriculture (1958-63); Director-General, Ministry of Economy (1963-65); Minister of Agriculture (1965-66); Chairman, Tobacco Administration, Baghdad, Iraq (1966-69); Lecturer, Baghdad University (1969); Senior Agricultural Adviser and Country Representative of FAO/ UNDP (Food and Agriculture Organisation - United Nations Development Programme) in Somalia (1970-73); now UNDP Officer in Charge of Somalia since 1973. **Publ.:** Author of "Soil Insects and Control", "Tobacco Industry in Iraq". **Member:** Iraqi Management Association; Iraqi Petroleum Company; Iraqi Rafidain Bank. **Hobbies:** Reading and music. **Sports:** Walking and swimming. **Prof.Addr.:** UNDP, P.O.Box 24, Tel. 3648, Mogadishu, Somalia.

JAFFAR (Nabil, Khalid), Kuwaiti Executive. **Born** in 1953 in Kuwait. **Son of** Khalid Jaffar. **Married** in 1979, 1 son. **Educ.:** Brummana High School, Lebanon; U.S.I.U. B.Sc., San Diego, California, USA. **Career:** Controller of USA Investments, Ministry of Finance, Kuwait (1976-81); Director of Foreign Investments, Kuwait Commercial Real Estate Center, Safat, Kuwait (1981-); Director, Kuwait Investment Company (KIC); Gulf International Insurance Company (GIIC); Al-Mal Kuwaiti Company; Kuwait Pacific Finance Company. **Hobbies:** Swimming, Coin & Fossil Collecting. **Addr.:** P.O.Box 1368, Tel. 417821-4, Telex: 22082 A/B HASSAWI KWT, Safat, Kuwait.

al-JAHAREEN (Abdul Aziz Hamad Abdul Aziz) Saudi Civil Servant. **Born** in 1944. **Dipl.:** Higher Teachers' College Diploma, France. **Career:** Teacher (1969-72); Director of Automatic Telephone System, Medina Directorate. **Hobby:** travel. **Address:** P.O.Box 539, Taif, Saudi Arabia.

JAIFI (Abdulfattah, Ismaïl), South Yemeni Statesman. **Born** in Southern Yemen. **Son of** Ismaïl Jaïfi. **Educ.:** Secondary and Higher. **Career:** Minister of Cultural Affairs and Yemen Unity in the 1st Government of the Southern Yemen Republic since December 1967. **Addr.:** c/o Ministry of Cultural Affairs, ach-Shaab City, P.D.R. of Yemen.

al-JAIFI (Hammoud), Yemeni Army Officer and Statesman. **Born** in Yemen. **Educ.:** Military College. **Career:** Prime Minister (1964-65), Vice-Prime Minister for Military Affairs (1965-66), Minister of War (1966). **Addr.:** Council of Ministers, Sana'a, Yemen Arab Republic.

al-JAK (Dr. Mohamed Hassan), Sudanese Minister of State and Agricultural Expert. **Born** on June 22, 1936. **Son of** Hassan al-Jak (Shendi tribesman). **Married** in 1963 to Minn Nawal Mahmoud Taha, 2 sons: **Ammar,** Yasir. **Educ.:** in the U.K. **Dipl.:** B.Sc. in **Agriculture,**

University of London (1963); Ph.D. in Agriculture, University of Edinburgh (1966). **Career:** Senior Scholar, University of Khartoum (1961); Lecturer, Department of Animal Production, UK (1966); Senior Lecturer, Department of Animal Production, UK (1973); Secretary, Cooperative Committee, Sudanese Socialist Union, Khartoum (1976); Minister of State for Agriculture, Food and Natural Resources (August 1979); Adviser, Arab Organization for Agricultural Development, Khartoum Former Secretary of the Sudanese Philosophical Association; Secretary, Scientific Progress; Member, Sudanese Agricultural Association. **Publ.:** several scientific papers in US, German, Sudanese and British journals. **Sport:** Tennis. **Addr.:** c/o Organization for Agricultural Development, P.O.Box 474, Tel. 78760 (Home Tel. 611277), Telex 22554 AOAD SD, Khartoum, Sudan

JALAL (Mahsoun), Saudi Executive. **Born** in 1936 in Saudi Arabia. **Educ.:** Cairo University; Rutgers University, USA; University of California, USA. **Dipl.:** Ph.D. (Econ.). **Career:** Professor, Dept. of Economics, Riyadh University (1967-75); Consultant to various Government agencies (1967-75); Vice-Chairman, Managing Director, Saudi Fund for Development (1975-79); Member Civil service Council (1975-); Director, Saudi Basic Industries Corp.; Chairman, Nassau (1979-). Chairman, Saudi Inv. Banking Corp.; OPEC Fund (1979-); Saudi Tunisian Dev. Investment Co. (1981-); Chairman, Eastern Petrochemical Co.; Retired from Public Service to resume his private interests. **Publ.:** Principles of Economics; other books and articles on Economic Development and Economic Theory. **Addr.:** P.O.Box 3533, Tel. 4778433, Telex: 201170 A/B SIBCOR SJ, Riyadh, Saudi Arabia.

JALAL (Muhammad Fouad), Egyptian Statesman and Faculty Professor. **Born** on February 1, 1908, in Cairo. **Educ.:** Higher Teacher's Training College, Cairo University, London University. **Dipl.:** of Psychology. **Career:** Adviser Public Services, Director Bank of Cairo, Former Minister of National Guidance, Lecturer Psychology, Aïn Shams and Cairo Universities. **Award:** Republic Medal (1 st Class). **Addr.:** Tolombat Street, 10, Garden City. Cairo, Egypt.

JALAL (Sadiq Abdulhadi), Iraqi Civil Servant and Statesman. **Born** in 1913. **Educ.:** Technical University (Switzerland). **Career:** Teacher in Baghdad (1946-54); Assistant Professor, Engineers' College; Director of Technical and Vocational Training (1954-56) and (1959-64); Member of Economic Planning Board since 1964, Minister of Industry (1966). **Addr.:** Economic Planning Board, Baghdad, Iraq.

JALAL (Saleh Muhammad), Saudi Radio Producer. **Born** in 1936. **Educ.:** general education. **Career:** Former employee, Royal Saudi Air Force; member of Saudi Arabian Arts Society; founder member of Saudi Arabian Arts Society in Western Region; a well-known radio announcer of colloquial songs and poetry; Director of Folklore Programmes, Jeddah Broadcasting Service. **Hobbies:** writing songs, plays, colloquial poetry. **Prof. Addr.:** Jeddah Broadcasting Service, Tel. 6445222, Jeddah. **Priv. Addr.:** Tel. 6657240, Jeddah, Saudi Arabia.

JALBAN (Mohamad Abdullah) Saudi Official. **Born** in 1936, at Abha, Saudi Arabia. **Dipl.:** B.A. (Arts), Riyadh University. **Career:** Administration Inspector, Ministry of Municipalities; Mayor of Jubail; Mayor of Al-Khobar; member of Arab Cities Organization. **Hobbies:** tourism, reading. **Address:** Al-Khobar Municipality, Eastern Province, Saudi Arabia.

al-JALLABI (Ebrahim), Bahraini Banker. **Educ.:** Gulf Technical College, Bahrain. **Career:** Citibank OBU, Bahrain; Al Bahrain Arab African Bank (1979-); Assistant Vice President, Loan Administration, Al Bahrain Arab African Bank, Bahrain. **Addr.:** P.O.Box 20488, Tel. 230491-2, Telex: 9380-81, Manama, Bahrain.

JALLAD (Jaber R), Executive. **Born** in 1938 in Damascus, Syria. **Son of** Irfan Jallad. **Married** in 1964, 1 son, 1 daughter. **Dipl.:** B.S. (Management). **Career:** Assistant Manager, "ALYAT» Syria (Mercedes Benz Agent) (1964-65); Joined Merrill Lynch since 1965, New York; Account Executive, Kuwait (1965-69); Account Executive, Kuwait (1969-75); Manager (1975-80); President and Manager, Merrill Lynch, Kuwait and Gulf Area (1980-). **Member:** Gazelle Club, Kuwait; Hunting and Equestrian Club, Kuwait. **Hobby:** Sports. **Addr.:** P.O.Box 4906, Tel. 420102 Telex: 22149 A/B MERLEAP, Safat, Kuwait.

al-JALLAD (Orphane, Hamdi), Syrian Company Manager. **Born** in 1909 in Damascus, **Son of** Hamdi al-Jallad. **Educ.:** Faculty of Law (Damascus University). **Dipl.:** Licentiate of Laws. **Career:** Merchant (1929-41); Founded the Employees Cooperative Society (1942); Director-General of Syrian Aviation (1948); Director-General of the Syrian Textiles Company (1950-52); Resigned to be self-employed. **Member:** Rotary Club. **Addr.:** Damascus, Syria.

JALUD (Abdul Salam Ahmed), Libyan Politician. **Born** in 1940 in Tripolitania, Libya. **Married,** one child. **Career:** commissioned with Army (1965); represented Revolutionary Command Council to foreign embassies following 1969 Revolution; Deputy Prime Minister (January 1970); headed Libyan delegation in oil talks leading to revised payments (1971); took over responsibility for National Oil Company (September 1973); on abolition of post of Deputy Prime Minister in August 1971, served as Minister of Economy and Industry and Acting Treasury Minister; Prime-Minister (1972-77); Member of five-man General Secretariat (March 1977). **Addr.:** General Secretariat, People's Assembly, Tripoli, Libya.

JAMA (Rabile, God), Somali Statesman. **Born** in 1942 in Borama (Somalia). **Educ.:** Elementary and intermediate schools in Borama and Amud, Somalia (1950-57); Secondary education in Amud and Sheikh (1957-61); Wesleian University; USA (1961-65); University of Massachusetts, USA (1968-69). **Dipl.:** B.A. (Economics & Statistics) 1965, M.A. (Economics) (1969), **Career:** joined the Ministry of Planning (1965-68); Director of Planning Section, Ministry of Planning and Coordination (1969-70); Director-General, Ministry of Planning (April 1970- March 1973); Director-General, Ministry of Livestock, Forestry and Ranges (March 1973- Dec. 1974); Secretary of State for Tourism and National Parks (Dec. 1974-Jan. 1976); Adviser to the Supreme Revolutionary Council Economic Committee (Jan-July. 1976). **Prof. Addr.:** Ministry of Tourism and National Parks, Mogadishu, Somalia.

JAMAL (Ahmad Muhammad), Saudi Scholar. **Born** n 1925 in Mecca, Saudi Arabia. **Educ.:**received extenive religious schooling at Al Islami Institute, Mecca. **areer:** Member of the presidium of the Judiciary 940); Supreme Legal Court; Ministry of Interior; ember of Shura Council (National Advisory Council) (1955); member of Endowments Council (Waqf), Mecca; Professor of Islamic Culture, King Abdulaziz University, Jeddah; Municipal Council, Cultural Committee of Muslim World League, International Islamic Organizations Union; attended several Islamic conferences in Pakistan, Spain, Yugoslavia and Morocco. **Publications:** Ala Ma'idatil Quran (At the Banquet of the Qur'an) in four volumes; Muftarayat Ala Al-Islam (False Charges Against Islam); Muhadharatun fil Thaqafatil Islamiah (Lectures on Islamic Culture), Isti'mar Wakifah (Colonialism and Struggle), Qadayah Mo'aserah fi Mahkamat Al Fikr Al Islami (Contemporary Cases in the Court of Islamic Thought); Makanak Tohmadi (You will be Praised if you Keep in Your Place); Al Jihad Fi Al Islam (Struggle in Islam); Islamic Economies; Insurance Policies. **Hobbies:** reading. **Address.:** Al Thaqafa Bookstore, Tel. 5424118, Mecca, Saudi Arabia.

JAMAL (Mahmoud Abbas), Saudi Businessman. **Born** in 1914 in Mecca, Saudi Arabia. **Educ.:** received general education. **Career:** Clerk, Ein Zubaida Water Department; official, Interior Department affiliated to the Viceroy's Cabinet, then Assistant Director-General for Financial Affairs; Director-General, Municipalities and Projects, Ministry of the Interior; owner and chairman, Saudi Foundry Products Co. **Hobbies:** reading, music, travel. **Address:** Mahmoud Jamal Building, King Khaled Street, Jeddah, Saudi Arabia.

JAMAL (Saleh Muhammad), Saudi Businessman.**Born** in 1920 in Mecca, Saudi Arabia. **Dipl.:** secondary school education. **Career:** Clerk ar Bait Al-Mal (Treasury); Assistant Clerk, Court of Law; Worked as a government employee in various jobs at Bait Al-Mal (Treasury), Court of Law (Notarial), Mecca High Court, Second Court of Law for Urgent Affairs; Accountant, Al-Bilad newspaper; Editor-in-Chief, Hera' magazine and Al Nadwah newspaper; Manager, (Albilad Alsaudiya) Daily Newspaper; member, the Medical Aid Society, the Constituent Council of King Abdulaziz University, Higher Board (Ministry of Pilgrimage); member, Supreme Council of Umm Al Qura University Mecca Municipal Council, the Executive Council of Mecca Chamber of Commerce and Industry, the Cultural Club (Mecca); participant member, the Conference of the Union of Chambers of Commerce, Industry and Agriculture for the Arab Countries; member of the oard, Mecca General Projects Co.; Chairman, Makah Welfare Society; owner, Dar-El-Thaqafah Printing ress and Al-Thaqafah Bookshop; President, Chamber f ommerce and Industry and the Municipal Council, Mecca. **Publications:** Madinat Al-Rasool (city of the Prophet); A Guide Book for Pilgrims and several articles in newspapers. **Hobbies:** reading. **Address:** Zahir Street, Tel. 5425545 (Office), and 5424524 (Home), Mecca, Saudi Arabia.

JAMALEDDIN (Fawzy, Tawfiq), Saudi Civil Servant. **Born** in 1932 in Mecca (Saudi Arabia). **Educ.:** General Education. **Career:** Warehousekeeper, General Board of Control (1956); Financial Secretary, Ministry of Finance (1961); Accountant, Ministry of Education; now Director of Financial Administration, King Abdul Aziz University, Mecca. **Hobbies:** Photography and reading. **Prof. Addr.:** Financial Administration, King Abdul Aziz University, Mecca, Saudi Arabia.

JAMAL-ELLAIL (Ghazi Abdul Qadir), Saudi Civil Servant. **Born** in 1930. **Dipl.:** Elementary School Certificate. **Career:** Successively wireless operator, teacher, wireless supervisor, controller of foreign news service; Director of Political Monitoring Department, Ministry of Information. **Honours:** 3 orders of merit awarded as member of Saudi information delegation to Egypt and Lebanon during Royal visits. **Hobby:** reading. **Address:** Ministry of Information, Jeddah, Saudi Arabia.

JAMAL-ELLAIL (Mrs. Nawal Mahjoob), M.D. **Born** in 1943. **Dipl.:** Diploma, Obstetrics and Gynaecology, University of Cairo. **Career:** Girl Students' supervisor, Saudi Cultural Bureau Pakistan; General Practitioner, Gynaecology Hospital, Makkah (1970-75); Obstetrician, Gynaecologist, in same hospital (1975-77); Supervisor, King Abdulaziz Medical College, Mecca. **Hobbies:** reading, sports. **Prof. Addr.:** Ar-Rusayfah, Mukhattat-Badr, Tel. 5435203, Mecca. **Priv. Addr.:** Tel. 5423385, Mecca, Saudi Arabia.

JAMALI (Ahmed, Mohamed Al), Omani Diplomat. **Educ.:** American University in Beirut (Lebanon) (1952-55). **Dipl.:** B.A. **Career:** Director of Education, Omari (1971); Counsellor, Permanent Mission of Oman (1972-74); Minister, Permanent Mission of Oman New York. **Sports:** Swimming and tennis. **Prof.Addr.:** 605 Third Ave, Tel. 212 - 682-0447 New York, NY 10016, USA.

JAMALI (Dr. Assim), Omani Minister. **Born** in Oman. **Son of** Ali Muhammad Jamil. **Married,** 4 children. **Educ.:** India and UK. **Dipl.:** Degree in Medicine. **Career:** Director of Public Health Trucial States Development Council (late 60's); Minister of Health (1970-74); led delegation to UN (September 1971); acting Prime Minister (December 1971); Minister without Portfolio; Minister of Lands and Municipalities; Minister of Environmental Affairs (May 22, 1979-82). **Addr.:** c/o Ministry of Environmental. Affairs, Minister's Office, Muscat, Sultanate of Oman.

JAMEEL (Abdul Latif), Saudi Businessman. **Career:** Board Chairman of Abdul Latif Jameel Group Co. Ltd., distributors of Toyota cars, Trucks and forklifts, M.A.N. truck, Kubota Agricultural equipment; with following branches in Jeddah, Riyadh, Dammam, Al Khobar, Al Jubail, Mecca, Tail, Al Hofouf, and sisters companies: Jameel and Company, Saudi Instalment Sales Ltd., Jameel Food Company Limited, The First Saudi Investment Corporation Limited (partnership with first National Bank of Chicago). **Prof. Addr.:** P.O.Box 248, Tel. 6672772, Telex 401453, Jeddah, Saudi Arabia.

JAMES (John Richard Hamilton), British Executive. **Born** in 1932 in Ahmedabad, India. **Son of** Neville James. **Married** in 1958, 3 sons, 1 daughter. **Educ.:** Cheltenham College; Trinity College, Dublin and Magdalene College; Cambridge; **Dipl.:** AIB (1959). **Career:** Joined British Bank of the Middle East since 1954. Actually Representative in the Middle East. International Corporate Accounts Division, the Hongkong Bank Group, The British Bank of the Middle East, Dubai, UAE. **Addr.:** P.O.Box 66, Tel. 421051, Telex: 45424 A/B BBMED EM, Dubai, UAE.

al-JAMIL (Fouad), Iraqi Public Administrator. **Born** in 1918 in Amarah. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Arts. **Career:** Director of Broadcasting; Controller of Supply; Inspector Specialist (English language) and Director Ministry of Education of non-Government and Foreign Schools; Director Fundamental Education and Literacy Campaign: Ministry of Education. **Addr.:** 21-23, Seif al-Islam Street, Baghdad, Iraq.

JAMIL (Hussain), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Advocate, Member of the Chamber of Deputies; President of the Iraqi Bar Association; Minister of Justice. **Secretary** of the National Democratic Party. **Addr.:** Alwiya Arasa 137-2-42, Baghdad, Iraq.

JAMIL (Mouzaffar, Hussain), Iraqi Banker. **Born** in Iraq. **Son of** Hussain Jamil. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Philosophy. **Career:** Director of Statistics and Research in the Rafidain Bank. **Addr.:** Baghdad, Iraq.

al-JAMIL (Nouri), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Vice-Minister of Foreign Affairs, Ambassador of Iraq to Italy (1965), to the United States of American (1967). **Addr.:** Embassy of Iraq, 1801 N.W. Washington D.C., U.S.A.

JAMIL (Sana'), Egyptian Dramatic Actress. **Born** in Mallaoui (Upper Egypt). **Educ.:** Bon Pasteur Convent School (Cairo), Institute of Dramatic Art (Cairo). **Dipl.:** Diploma from the said Institute. **Career:** Dramatic Actress, Member of the "Modern Theatre" (1952), Assimilated by the "Egyptian National Theatre") (1954), Student of Zaki Toulaymat and Fatouh Nachaty, began her theatrical career by acting in Molière and Beaumarchais comedies: "Le Malade Imaginaire", "Le Médecin malgré lui", "Les Précieuses Ridicules", "Le mariage de Figaro", etc..., then started to act leading dramatic roles, specially shakespearians "The Merchant of Venice" (1957), "Macbeth" (1960-61), acted in many motion pictures: "Bidaya wa Nihaya" (1960), "Bilah Doumouh" (1962), "Fagr Yom Gedid" (1962), "Al Moustahyl", "Al Zawga al Thanya", "Al Baad Yaiche Marratein", "Fidaki Ya Falastine" (1969), a play in Beirut "Carte Blanche" (1969). **Addr.:** Cairo, Egypt.

JAMIL (Taleb), Iraqi Lawyer and Businessman. **Born** in 1919. **Educ.:** Baghdad College of Law. **Career:** Practice (1941-53); Secretary General of Iraqi Bar; Director General of Legal and Economic Affairs; Director General of Commerce and Economy (1953-59); Returned to private practice (1959-64); Under-Secretary of State, Ministry of Economy (1963-59); Returned to private practice (1959-64); Under-Secretary of State, Ministry of Economy (January-July 1964); President, State Insurance Organisation (July-December 1964); Permanent Delegate to Arab Economic Unity Council; League of Arab States (Cairo) with rank of Ambassador (December 1964-August 1968); Chairman, Asia Printing and Publishing Co. in Baghdad.

JAMIL (Yusef Abdul Latif), Saudi leading businessman. **Born** in 1943. **Dipl.:** B.Sc. (Economics), American University, Cairo, Egypt. **Career:** President of Abdul Latif Jamil Corporation, Agents and Dealers of Toyota Motor Cars, M.A.N. Trucks and Agricultural Equipments; SHIPOWNER and shipping agent, currently building a freightship in Japan with a capacity of 4,000 cars; member of Board and partner of Tihama for Advertising, Public Relations and Marketing Research; member of Board and shareholder of Red Sea Insurance Co. **Hobby:** travel, sport. **Prof. Addr.:** P.O.Box 248, Tel. 6604488, Jeddah, Saudi arabia.

JAMJOOM (Abdullatif Muhammad Salah), Saudi Dental Surgeon and businessman. **Born** in 1923 in Jeddah, Saudi Arabia. **Dipl.:** D.Sc. Faculty of Dentistry, Cairo University. **Career:** Dental Surgeon at Governmant Public Hospital, Jeddah; Director of Public Hospital, Jeddah; runs a private pharmaceutical business; member of Board, Al-Bilad newspaper. **Hobby:** reading. **Prof. Addr.:** P.O.Box 415, Tel. 6310629, Jeddah. **Priv. Addr.:** Tel. 6429639, Jeddah, Saudi Arabia.

JAMJOOM (Adnan Muhammad Rashid), Saudi Academic. **Born** in 1945 in Jeddah, Saudi arabia. **Dipl.:** Ph.D. (General Surgery), West Germany. **Career:** Member, Surgery Department, King Faisal Specialized Hospital, Riyadh (1977); Instructor and Specialized Consultant of Surgery, Faculty of Medicine, King Abdulaziz University (1977-79); Associate Professor and Specialized Consultant of Surgery, General Surgery Department, Faculty of Medicine, King Abdulaziz University; Chairman, Prince Fahd Medical Research Centre; has attended and acted as Secretary of the Sixth Medical Assembly, Jeddah (1981). **Publications:** Management of Advanced Cancer of Head and Neck. **Hobbies:** reading, fishing. **Prof. Addr.:** P.O.Box 59, Tel. 6881725, Jeddah. **Priv.Addr.:** Tel. 6436417, Jeddah, Saudi Arabia.

JAMJOOM (Ahmed, Salah), Saudi Businessman and Former Minister. **Born** in 1925 in Jeddah, Saudi Arabia.

Married, 5 children. **Educ.:** University of Cairo, Egypt; Training course in International Taxation at Havard University. **Dipl.:** B.B.A. (Bachelor of Business Administration). **Career:** Executive, Arab Bank Ltd. (1950); Assistant Director-General, Revenue Tax Department, subsequently Director-General; Manager, Arabian Cement Co. Ltd. (1957-1958); Minister of State and Chairman of the Economic Development Committee (1958-1959); Minister of Commerce (1959-1960); Chairman, Saudi Arabian Airlines Corporation; Minister of Commerce and Industry (1960-1962); General Manager of Jamjoom Vehicles & Equipments; General Manager, Madina Press Organisation, Jeddah Chairman of the Board, Islamic Education Center; Director, Faisal Islamic Bank, Khartoum, Sudan. **Member:** Supreme Council, King Abdul Aziz University. **Hobby:** Reading. **Prof. Addr.:** P.O.Box 1247, Tel. 6877096, Jeddah, Saudi Arabia.

JAMJOOM (Asaad Hassan), Saudi Civil Servant. **Born** in 1923. **Dipl.:** Diploma of Engineering (Electrical). **Career:** Principal of Trades School, Jeddah (1949); Inspector General of Industrial Education, Ministry of Education (1958); Director General Agriculture and of Water Affairs, Ministry of Agriculture and Water; founding member of Saudi Popular Education Organization; member of Board of Red Sea Club; attended Conference on the Utilization of Atomic Energy in Water Desalination, Medina, FAO Conference, Rome; Ministry of Agriculture and Water delegate to World Exhibition (EXPO), Osaka (1970). **Hobbies:** swimming, fishing, travel. **Prof. Addr.:** P.O.Box 2548, Tel. 6876022, Jeddah. **Priv. Addr.:** Tel. 6423895, Jeddah, Saudi Arabia.

JAMJOOM (Hisham Muhammad Nour), Saudi businessman. **Born** in 1941. **Dipl.:** B.Com. (Industrial Management). **Career:** Legal Department, Ministry of Petroleum and Mineral Resources; Labour Relations Department, Aramco; Deputy General Manager of Jamjoom Building Co.; Manager of Radua Trading Co., member of Board, Chamber of Commerce and Industry, Jeddah; member of American Management Association (AMA); has attended several conferences on management and labour regulations. **Publications:** Industrial Management and Saudi Arabia; several articles published in local press. **Prof. Addr.:** P.O.Box 2489, Tel. 6429393, Jeddah. **Priv. Addr.:** Tel. 6431205, Jeddah, Saudi Arabia.

JAMJOOM (Isam Mohamad Rasheed), Saudi Civil Servant. **Born** in 1938 in Jeddah, Saudi Arabia. **Dipl.:** B.S. (Electrical Engineering); M.Sc. Engineering, (Desalination). **Career:** Director of Western Region Electricity; Plant Operation Engineer; member of the Mechanical Engineers Association, U.S.A.; member of the Electrical Engineers Association, U.S.A.; Assistant Governor, Desalination Authority. **Hobbies:** reading, tourism. **Address:** Desalination Authority, Jeddah, Saudi Arabia.

JAMJOOM (Mohamed, Abdul Wahid), Saudi Academic. **Born** in 1938 in Cairo (Egypt). **Dipl.:** Ph.D. (Economics). **Career:** Accountant, Saudi Arabian Monetary Agency; subsequently, Chief in the said Department; Economic Expert, Director of Research Division, Saudi Arabian Monetary Agency (SAMA); Lecturer in Economics, Banking Institute, SAMA; attended several conferences of Ministers of Finance, Ministers of Finance Meetings for approval of the Arab Bank agreement for Economic Development in Africa; attended Islamic Bank preparation committee meetings, the meeting of Finance Ministers to approve the Agreement establishing this Bank, participated in the preparation of the Agreement establishing the Arab Monetary Fund, attended Central Banks Governors and Finance Ministers meetings to approve this agreement, also the Meetings of Governors of Muslim Central Banks, the meetings of Governors of Arab Central Banks, the International Monetary Fund and International Bank for Reconstruction and Development meetings, several conferences of Islamic Foreign Ministers, the Islamic Countries Economic delegates and representatives committees, OPEC meetings, etc.; now Director-General of Economic Research Department, SAMA. **Publ.:** Dissertation "Saudi Arabian Foreign Trade & Balance of Payments" **Prof. Addr.:** Saudi Arabian Monetary Agency, Head Office, P.O.Box 2292. Tel. 4787400, Riyadh, Saudi Arabia.

JAMJOOM (Samir Ali), Saudi Engineer. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** B.E. (Electronics). **Career:** Electronic Maintenance Engineer, Assistant Chief Engineer; Chief Engineer of Jeddah TV Service; attended courses in colour TV and colour photography, Tokyo and Beirut. **Publications:** scientific articles in Al Madina newspaper. **Hobby:** photography. **Address:** P.O.Box 462, Jeddah, Saudi Arabia.

JAMJOOM (Shihab Muhammad), Saudi Academic. **Born** in 1946 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Theatre Arts, Specializing in Production and Direction of Film and T.V.), University of California, U.S.A.: M.A. (Communication Management), University of Southern California; Ph.D. (Communication Administration and Education); special training in major Hollywood studios and Educational T.V. stations. **Career:** Former Director of Audio-visual Centre and Educational T.V., King Abdulaziz University; one of the first founders of Educational T.V. in Saudi universities; founder of the largest audio-visual network in Saudi Arabian institutes of higher education; Professor of Communication, King Abdulaziz University; Adviser to the Minister of Information; has attended and participated in Educational T.V. conferences and lectured at several conferences in the fields of communication and open-learning conferences; supervised the preliminary plan for the Open University and the Academy of Communication Arts projects in the Gulfstates. **Publication:** Uses of Media in Higher Education in Saudi Arabia. **Hobbies:** reading, photography. **Prof. Addr.:** Tel. 6895693, Jeddah. **Priv. Addr.:** Tel. 6434172, Jeddah, Saudi Arabia.

JAMJOOM (Yousuf Salah), Saudi Businessman. **Born** in 1930 in Jeddan, Saudi Arabia. **Educ.:** Secondary School Certificate; business administration course in England. **Career:** Director, Jamjoom Chemists, Jeddah; Member of Board of Muhammad Nour Salah Jamjoom and Brothers. **Hobbies:** table tennis, photography. **Prof. Addr:** Jamjoom Building, Al Ammariya, Tel. 6422463, 6422563, Jeddah, Saudi Arabia.

al-JAMMAL (Mohamad Amin Ahmad) Saudi TV Director of Production. **Born** in 1922, in Mecca, Saudi Arabia. **Dipl.:** Secondary School Certificate, TV Diploma, U.S.A. **Career:** Radio engineer, Mecca Broadcasting Service (1956); Supervisor of Outdoor Broadcasts, Saudi Broadcasting Service; Supervisor of General Radio Maintenance, Chief Engineer, Jeddah TV Service, later Director of Production and Coordination; in 1961 he invented a sound repercussion device which he presented to Saudi Broadcasting Service; the device worked well, and he was given a financial prize by H.R.H. (then Crown Prince) Khalid en Abdulaziz. **Hobbies:** music, photography. **Address:** eddah TV Service, Jeddah, Saudi Arabia.

JAMSA (Ismail), Pakistani Bank Manager. **Born** in 1929 in Godhra, India. **Son of** Abdul Rahim Jamsa. **Married** in 1949, 2 sons. **Educ.:** University of Karachi, B.Com. (1960); D.A.I.B.P. (1961); London, A.I.B. (1963). **Career:** Eastern Bank Ltd. (1949-53); Bank of Tokyo Ltd. (1953-): Import and Export Department, Bank of Tokyo Ltd. Karachi (1953-65); Assistant Manager (1965-79); Deputy General Manager, Bank of Tokyo Ltd. (OBU), Bahrain Office, Manama, Bahrain (1979-). **Member:** Pakistan Institute of Bankers, Karachi, Pakistan; Institute of Bankers, London, UK; Pakistan Club, Bahrain. **Hobby:** Astrology. **Addr.:** P.O.Box 5850, Tel. 246518, 9066 A/B TOHBK BN, Manama, Bahrain.

JAN (Muhammad Younis Yaqob), Saudi Pediatrician. **Born** in 1943 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Pediatric), Bonn, Germany. **Career:** Assistant Professor and Consultant Pediatrician; Member of West Germany Pediatric Society; member of the Arab Board for Medical Specialization; Assistant to the Dean for Medical Technology; Vice Chairman of the Pediatric Department, College of Medicine, King Abdulaziz University. **Publications:** The Quantitative Estimation of Dead and Autolized Ehrlich Tumour Cells in Culture Medium (1973). **Hobbies:** reading, travel. **Prof. Addr:** King Abdulaziz University, Faculty of Medicine, Tel. 6871193, Jeddah. **Priv. Addr.:** Tel. 6883400, Jeddah, Saudi Arabia.

JANAHI (Yacoub, Yousuf Hassan), Commercial Bank Manager. **Born** in 1948 in Dubai. **Son of** Yousuf Hassan Janahi. **Married** in 1974, 2 sons, 2 daughters. **Career:** Citibank (1962-72); Commercial Manager, Commercial Bank of Dubai Ltd., Dubai, UAE (1972-). **Member:** Al Nasr Club; Passport Club. **Addr.:** P.O.Box 1709, Tel. 227121, Telex: 45468 A/B TRBNK EM, Dubai, UAE.

al-JANAIDY (Abdul Rahman A.) Architect. **Born** in 1937 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Architecture). **Career:** Assistant Director of Technical Administration Service, Ministry of Finance; Director of Technical Architectural and Consultations Bureau; member of Chamber of Commerce; has designed several public buildings, such as King Abdulaziz Military Museum, Riyadh Central Hospital, Ministry of Planning

Building, Al Baha Governorate , etc. **Hobbies:** reading recent architecture studies. **Address:** Azeeziyah Building, Apartment 113, Riyadh, Saudi Arabia.

al-JANDOOL (Said ben Abdul Aziz) Vice-President of Disciplinary Board; **Born** at Al Aflaj, in 1923 **Dipl.:** B.L. (Islamic Law), Faculty of Islamic Law, Mecca. **Career:** Principal of Al Ilmi Saudi Institute, Mecca (1955); Assistant Director-General of Secondary Education (1965); Assistant Director-General of Education (1966); member of Sub-Committee on Education, Supreme Committee on Islamic Orientation, Constituent Committee of Imam Educational Institution; has been entrusted with several educational and cultural missions in various Arab countries. **Publications:** Books published: Al Tawheed Wal Tahzeeb (Monotheism and Cultivation), Al Dorar Al Fidhdhiyyah Al Kitabil Tawheed (Notes on the Book of Monotheism by Shaikh Mohamad ben Abdul Wahab); books under publication: Difa'on 'Anil Islam (A Defence of Islam), Hatta La Naqa'a Fil Teeh (How to Avoid Going Astray). **Hobby:** reading. **Address:** Riyadh University Quarter, Riyadh, Saudi Arabia.

el-JAOUHARI (Sidi El Ghali), Moroccan manufacturer and Executive. **Born** in 1938 at Taghzout, Morocco. **Son of** Hadj El Ghali El Jaouhari (Artisan) **and** Mrs., née Aziza El Alami. **Married** to Miss El Jaouhari since 1964, 8 children: Lalla Radia El Idrissi (1950); Lalla Nadia (1965), Mohamed (1967), Miriam (1968), Samira (1970), Zakaria (1972), Yahia (1976), Lalla Jihane (1980). **Educ.:** Religious education at the Coranic School of Taghzout. **Career:** Salesman (1958); owner of a bazar (1965); exporter (1970); producer and exporter of Berber carpets since 1972; manufacturer since 1976; Chairman and General Manager, Groupe Berbère Carpet Mocary; the first organizer of the fabrication of standardized Berber carpets; promoter of industrialization of hand-tied carpets. **Honours:** Honorofic member of several handicrafts associations. **Sports:** Footing, tennis, swimming. **Hobbies:** News, reading, music. **Member:** First Vice-President, Municipal Council of the city of Sale; first vice-president, Anpetan (Association des Producteurs Exportateurs); First Vice-President, Association Arts de Taghzout. **Credit Cards:** Carte Blanche C.M.C.B., Diners Club C.M.C.B. **Prof.Addr.:** P.O.Box 292, Tel. 875.27, Telex: 31934 Rabat, Morocco. **Priv.Addr.:** 22, Avenue de Meknes, Tel. 235 48, Rabat, Morocco.

JAQ (Said, Ahmed Dr.), Sudanese Academic and Politician. **Born** in 1930 in Khartoum (Sudan). **Married,** with children. **Educ.:** Gordon Memorial College; Faculty of Engineering, Khartoum University, and in the United States of America. **Dipl.:** B.Sc., M.Sc., Ph.D. (Engineering). **Career:** joined the Ministry of Public Works, (1954-56); set up Engineering Consulting and Designing Office; lecturer, Civil Engineering, University of Khartoum; worked on water and electricity projects for Shedi and Berber towns; founder and board member, Sudanese Engineers Trade Union; co-founder, Sudanese Teachers Association; Minister of Works (1969-70); Minister of Transport and Communications (June 1970-August 1971). **Member:** Sudanese Engineers Society; American Engineers Society. **Prof.Addr.:** Ministry of Works, Khartoum; also Sudanese Engineers Society, Sudan.

al-JARALLAH (Abdulla, Hassan), Kuwaiti Insurance Chairman. **Born** in 1935 in Kuwait. **Son of** Mr. Hassan Jarallah al Hassan (Merchant) **and** Mrs., née Munira Ahmed al Rasheed. **Married** in March 1963 in Kuwait to Miss Nawal Khaled Hajji, 4 childreen: Reem (1963), Rehab (1965), Rana (1970), Hassan (1980). **Educ.:** Mubarakia School, Cairo University (1954-58). **Dipl.:** Bachelor of Commerce. **Career:** Accountant, Kuwait Commission Cairo (1.9.1958); Rank of Cultural Attaché in Kuwait Commission (1960); Advisor for Cultural Affairs in Kuwait Commission (1965); Asst. Under-Secretary, Ministry of Education (Admn. & Finance) (1967); Vice-Chairman and Managing Director, Kuwait Egyptian Investment Co., Cairo (1974); Chairman and Managing Director, Warba Insurance Co. (1977-to date); Director, Kuwait Shipping Co. (1967-74); Director, Arab African Bank (1974-77); Director, Arab African Mauritanian Bank, Mauritania (1974-77). **Medals:** Arab Association for Cultural, Scientific & Educational activities; Gamal Abdul Nasser. **Clubs:** Vice-President, Arab Association for Cultural, Scientific and Educational Activities (1964); Chairman of Same (1970-74); Hunting & Equestrian Club, Cairo; Kuwait Graduates Association. **Prof.Addr.:** P.O.Box 24282, Safat, Kuwait, Tel. 426102. **Priv. Addr.:** Dahiyat Abdulla Salem, Jamal al Din Afghani Street, House No. 23, Kuwait.

al-JARALLAH (Muhammad Ibrahim), Saudi Academic. **Born** in 1944 at Qassim, Saudi Arabia. **Dipl.:**

B.Sc. (Civil Engineering), King Saud University; M.Sc., Stanford University; Ph.D., Michigan University. **Career:** Deputy Director of Teachers Training Institute, Ministry of Education (1964-67); Demonstrator, King Saud University (1972-73); Member of the Faculty since 1978; Director General of University Projects, King Saud University since 1980. **Member;** American Society for Civil Engineers (ASCE), TRB, AAPT, American Society for Testing Materials (ASTQ); member of the Board, Research Centre, Faculty of Engineering, King Saud University; member, International Conference for Structural Design of Asphalt Pavement; member, Chi Epsilon. **Publications:** several research papers and a book to be published. **Hobbies:** travel, swimming, reading. **Prof. Addr.:** P.O. Box 3236, Tel. 4765158, Riyadh. **Priv. Addr.:** Tel. 4572729, Riyadh, Saudi Arabia.

al-JARBOU (Abdulaziz S.), Saudi Executive. **Born** in 1947 at Hail, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Chemical Engineering). **Career:** Demonstrator, University of Petroleum and Minerals (1971-76); Assistant Professor (1976-77); Chemical Engineer (SABIC) (1977-80); Director General Projects Implementation, Saudi Basic Industries Corporation (SABIC) since 1980. **Hobby:** swimming. **Prof. Addr:** P.O. Box 5101, Tel. 4760365, Riyadh, Saudi Arabia.

al-JARBOU (Abdullah Sulaiman), Saudi Academic. **Born** in 1944 at Qassim, Saudi Arabia. **Dipl.:** Ph.D. (Literature), Edinburgh University, U.K. **Career:** Teacher, Yamamah Secondary School, Riyadh (1965--67); Demonstrator, Faculty of Shari'a, Mecca (1967--68); Lecturer, Faculty of Sharia' (Islamic Law), Umm Al Qura University, Mecca. **Publications:** some research work on Mecca and Medina poets in the pre-Islamic and Islamic eras, and poetry of war in Mecca and Medina. **Hobby:** reading. **Prof. Addr:** Faculty of Shari'a, Department of Arabic, Umm Al Qura University, Tel. 5564770, Mecca, Saudi Arabia.

JARGY (Simon, Dominique), French University Professor. **Born** on August 30, 1920, in Mardine (Turkey). **Son of** Dominique Jargy (Businessman) **and** Mrs., née Mina Melki. **Married** in Paris in 1951 to Miss Marie-Georges Jargy-Caussade, 4 children: Anne-Marie, Dominique, Clara-Mina and Florence. **Educ.:** University of Paris (La Sorbonne), Ecole Pratique des Hautes Etudes (Paris), Institut Catholique (Paris). **Dipl.:** Doctorat ès-Sciences Islamiques, Diplôme d l'Ecole Pratique des Hautes Etudes. **Career:** Director Middle-East Section, Centre de Documentation et d Synthèse of Paris (1954-64); Attaché, Centre National de la Recherche Scientifique, Paris (1960-64); Professor, University of Geneva since 1964, also Professor, Institut d'Etudes du Développement, Geneva (1965-77); Visiting Professor in the United States of America (1971-72-79). **Publ.:** Author of several books, monographies and articles including: "La Syrie" (1960, translated into german), "Guerre et Paix en Palestine" (1969), "La Poésie populaire traditionnelle au Proche-Orient Arabe" (Paris, 1970), "La musique Arabe" (Paris, 1971, translated into arabic by Abdallah Naaman, Beirut, 1973), "Emirats arabes du Golf" (Mondo-Hachette, Vevey, Paris 1976); "Yemen" (Mondo-Hachette, Vevey, Paris 1978) "Kuwait" in cooperation with Marie-Georges Jargy (Hachette-Realités, Paris 1980); Islam et Chrétienté (Labor et Fides, P.O.F. Genève-Paris 1981); "L'Orient déchiré" (Labor et Fides, P.O.F. Geneve-Paris 1983). **Prof.Addr.:** University of Geneva, Faculty of Letters, Geneva. **Priv.Addr.:** Chemin des Semailles 9 A, Grand-Lancy, 1212 Geneva, Switzerland.

JARRAH-RAFAIAH (Amal), Syrian Poet and Writer. **Born** in 1944 in Damascus. **Married** in 1964 to Mr. Yassine Rafaiah (Poet and Writer), 2 children: Bassam and Lina. **Educ.:** Secondary and Higher. **Career:** Poet and Writer. **Publ.:** Author of several poems and articles. **Addr.:** Damascus, Syria.

JARRAR (Abdul-Raheem, Ibraheem), Jordanian International Civil Servant. **Born** in 1919 at Jineen, West Nablus (Palestine). **Widower,** with children. **Educ.:** Arab College, Jerusalem (1935-38). **Dipl.:** B.A. **Career:** Schoolmaster, Minister of Education (1938-50); Mayor of Jineen, Jordan (1958-60); Private business (1952-66 & 1960-61); Member of Parliament, Jordan (1961-62 & 1950-58); Governor, Ministry of Interior, Jordan (1966-72); Representative of Jordan, Advisory Commission, United Nations Refugees and Works Agency (UNRWA), since 1972. **Member:** Nablus Charitable Organisation; Prisoners' Care Association; Martyrs' Families Relief Association; Jordanian Rehabilitation Association; Cancer-Combat Association. **Sports:** Tennis and swimming. **Prof. Addr.:** Ministry of Development and Reconstruction, P.O.Box 9052, Tel. 30341 Amman, Jordan.

al-JARWAN (Sayf Ali), United Arab Emirates Politiian and Businessman. **Born** in 1938 in Ras al-Khaimah, Jnited Arab Emirates. **Son of** Ali Al-Jarwan. **Married** in 1955, 4 sons: Ali, Yusuf, Jamal, Hanan; 3 daughters: Mona, Meriam, Jamila. **Educ.:** General secondary education; courses in management. **Career:** Director-General, Ras al-Khaimah Municipality (1964-73); represented Ras al-Khaimah in the Rulers' Council before the creation of the United Arab Emirates; Member of the committee establishing the UAE; Member, UAE Delegation, UN (1975); Ambassador to Kuwait; Ambassador to Egypt (1977-79); Minister of Labour and Social Affairs, United Arab Emirates since July 1979; co-owner of Al-Wihda General Trading and Contracting company Ltd., Sharjah; Founder, Ras Al-Khaimah magazine (in Arabic); participated in First, Second and Third Conferences of the Organization of Arab Cities. **Member:** Amman Club, Ras al-Khaimah. **Hobbies:** Football. **Addr.:** Ministry of Labour and Social Affairs, Minister's Office, Ras al-Khaimah, UAE. **Priv. Addr.:** P.O.Box 11, Ras al-Khaimah, Tel. 337, United Arab Emirates.

al-JASHI (Jameel Abdullah), Industrialist. **Born** in 1941. **Dipl.:** Ph.D. (Industrial Engineering). **Career:** Director of Department of Evaluation and Control, Saudi Development Fund; Director of Industrial Research Department, Centre of Research and Industrial Development; Director of Technical Services Department, same centre; Specialist, Industrial Zones Affairs, same centre; Director-General of Jubail Industrial Project member of Board, Gas and Industrialization Company. **Hobbies:** reading, travel. **Address:** Royal Commission for Yanbu and Jubail Industrial Zones, Jubail Industrial Complex, Jubail, Saudi Arabia.

JASSEM (Jawad), Kuwaiti Artist Painter and Sculptor. **Born** in 1943 in Kuwait. **Educ.:** United States of America. **Dipl.:** Bachelor of Arts (in Fine Arts 1967). **Career:** Professor at the Academy of Fine Arts (1967); Attaché at the Ministry of Guidance and Information in charge of the al-Badr Museum; Participated in 20 exhibitions in Iraq and Foreign countries, America and Kuwait. **Remark:** Amongst his paintings "Boats", "Scenery". amongst his sculptures: "Woman", "Bird", "Windward". **Prof. & Priv. Addr.:** Kuwait.

al-JASSIR (Hamad Ibn Muhammad), Saudi leading man of letters. **Born** at Al Burud, Najd. **Dipl.:** degree in Islamic law. **Career:** Teacher; Headmaster of Yanbu school; Judge; Director of Education Department, Dhahran; Assistant Director of Education, Jeddah; Dean of the Faculty of Shari'a (Islamic law), Riyadh; owner and founder of Al-Yamamah Establishment for Publication, Research and Translation; awner of Al-Arab magazine . **Publications:** several literary and history books; columnist and critic. **Prof. Addr:** Al-Arab magazine, King Faisal Street, P.O.Box 137, Tel. 4022915, Riyadh. **Priv. Addr.:** Tel. 4766082, Riyadh, Saudi Arabia.

JAWA (Amin Hassan), Saudi Banker. **Born** in 1927 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Commerce and Political Science) (1949). **Career:** Accountant, Currency Control Bureau, Auditor, Economic Affairs Department and then Director, Israel Boycott Bureau, Ministry of Finance; Director General, Ministry of Commerce; member of the Board, the Arab Latin America Bank, Lima and Byblos Arab Finance Bank, Brussels; Chairman of the Board, the Arab Investment Company, Cairo and the Saudi Advertising Company, Cairo and the Saudi Advertising Company, Jeddah; Deputy General Manager, the National Commercial Bank, Jeddah. **Hobbies:** reading, sports. **Prof. Addr.:** National Commercial Bank, P.O.Box 3555, Jeddah, Saudi Arabia.

JAWA (Jamal Hassan), Saudi Executive. **Born** in 1930 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Accounting), Cairo University (1953). **Career:** Administrative Assistant (1952-53); Secretary, Ministry of Finance (1953-54); Director of Riyadh Branch, Alireza and Company; Vice-President of Arab Drilling Co.; Chairman of Executive Committee, Iron and Steet Plant; Chairman of Executive Committee, Petromin Co. for Tankers; Deputy Chairman of Executive Committee, Petromin for Marketing Co.; Executive Deputy Governor, Petromin; Saudi Representative, OPEC Executive Bureau; Chairman of Board, Saudi Petroleum Investments Co. **Hobbies:** reading, bridge. **Prof. Addr.:** P.O.Box 727, Tel. 4781661, Riyadh. **Priv. Addr.:** Tel. 4043382, Riyadh, Saudi Arabia.

JAWAD (Hassan, Moustapha), Iraqi Specialis Inspector. **Born** in 1902 in Baghdad. **Married** to Zahr Ali Jawad. **Educ.:** American University of Beirut. **Dipl** Bachelor of Arts. **Career:** Director General of Se ondary Education, Editor and Proprietor "Al Tahri and "Al Hakikah" newspapers; Specialist Inspector, Ministry of Education. **Publ.:** Author of "Physics for Intermediate School", "Physics for Secondary School", "How to Study" **Member** of Sadun Club, Alumni Association, Teacher's Association, Royal Central Asian Society. **Hobbies:** Swimming, Chess and Bridge. **Addr.:** Karradat Abou Kham 12-22, Baghdad, Iraq.

JAWAD (Moustapha), Iraqi Academic. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Philosophy. **Career:** Vice-President of the Iraqi Academy of Baghdad. **Addr.:** Regent Square, 22-176, Baghdad, Iraq.

al-JAWAHIRI (Muhammad, Mahdi), Iraqi Poet and Journalist. **Born** in 1903 in Najof. **Son of** Mahdi al-Jawahiri. **Educ.:** Secondary. **Career:** Poet; Professor in Secondary School; Journalist Schools; Journalist (1929-50); Founded the daily "Ar-Raï Al-Aam" (1945), living in Syria (1948 and 1955), living in Prague (1961-68), then in Baghdad since 1968. **Publ.:** Author of several books and poems published in Iraq and Syria and all over the Arab World. **Addr.:** Baghdad, Iraq.

JAZARINE (Adel, Ismaïl), Egyptian Chairman of Company. **Born** on March 20, 1926 in Alexandria. **Son of** Ismaïl Jazarine (Ex-Counsellor). **Married** to Mona al-Halabi on March 13, 1956, 2 children: Ismaïl and Amr. **Educ.:** Alexandria University, Faculty of Engineering, E.T.H. (Technical High School), Zurich. **Dipl.:** Bachelor of Science in Mechanical Engineering (1946), Doctor Engineer (E.T.H. Zurich, 1951), Diploma of Summer Courses (M.I.T. Cambridge, U.S.A.). **Career:** Lecturer Alexandria University (1952-55), Ministry of Industry (1955-59); Planning Director an-Nasr Automotive Manufacturing Co. (1959); Chairman and Managing Director of an-Nasr Automotive Manufacturing Co. **Dist.:** Decoration of Commerce and Industry (1965). **Sports:** Tennis and swimming. **Hobby:** Photography. **Member** of the Cairo Rotary Club and the Gezira Sporting Club. **Prof. Addr.:** an-Nasr Automotive Manufacturing Co., Wadi-Hof, Egypt. **Priv. Addr.:** 3, al-Malek Afdal Street, Zamalek, Cairo, Egypt.

al-JAZI (Shaikh Faisal), Jordanian Deputy. **Born** in ordan. **Career:** Representative of the Jordan Bedouins, lected Deputy for Jerusalem (1967). **Addr.:** Jordanian Parliament, Amman, Jordan.

JEAN (Hilal), Syrian Deputy Bank Manager. **Born** 1923 in Aleppo, Syria. **Son of** Bachir Jean. **Singl** **Educ.:** French and Arabic Baccalaureates. **Career** Deputy General Manager and Member of the Board o Directors, Popular Credit Bank, Damascus, Syria. **Member:** Meridien Bridge Club. **Hobbies:** Reading and Bridge. **Addr.:** P.O.Box 2841, Tel. 226821, 118368, Damascus, Syria.

al-JERAISY (Abdulrahma Ali), Saudi Businessman. **Born** in 1933 at Ragbah. **Educ.:** general education. **Career:** Owner and President of Riyadh House Establishment; General Manager, Abdulaziz Ibn Nassa Co.; member, Chamber of Commerce, Riyadh; member of the Board, Trans-Arabian Investment Bank, Bahrain, Al-Howra Contracting Co., International Realty of Arlando, Windsor International Ltd. London, Arabian Inspection Co., Riyadh. **Hobby:** gardening. **Prof. Addr.:** Riyadh House Est., P.O.Box 317, Tel. 4055413, Riyadh, Saudi Arabia.

al-JERASH (Muhammad Al-Abdullah), Academic. **Born** in 1943. **Dipl.:** B.A. King Saud University (1965); M.A. University of Durham (1969); **Ph.D.,** Manchester University (1972). **Career:** Assistant Professor of Geography and former Vice Dean, Faculty of Arto, King Abdulaziz University. **Member:** of the Royal Geographical Society, London; member of the American Geographical Association, New York. **Prof. Addr.:** Department of Geography, King Abdulaziz University, P.O.Box 1540, Tel. 6879033, Jeddah, Saudi Arabia.

JEFRY (Abdullah Abdul Rahman), Saudi Journalist. **Born** in 1939 in Mecca, Saudi Arabia. **Educ.:** received secondary school education supplemented by extensive reading. **Career:** Supervisor of Publications, Ministry of Information; sub-Editor, Okaz, Madinah Monawarah and Al-Bilad daily newspapers; Editor, Okaz daily newspaper; Editor, then Deputy Editor-in-Chief, Al-Al-Awsat Sharq daily newspaper and Al-Mejalla magazine; former member of Al-Bilad dialy newspaper; member of Jeddah Literary Club. **Publications:** three collections of short stories, Hayatun Ja'ea (Hungry Life), Al Jidar Al A'akhar (The Other Wall), Al Zama' (Thirst) and numerous other stories and poems. **Hobbies:** reading, travel. **Prof. Addr.:** Arab News Building, Sharafeyah, P.O.Box 4556, Tel. 6532147, Jeddah. **Priv. Addr.:** Tel. 6675300, Jeddah, Saudi Arabia.

JEFRY (Safi Aqeel), Saudi Physician. **Born** in 1940 in lecca, Saudi Arabia. **Dipl.:** M.B. (Skin and Venereal iseases), Ain Shams University, Cairo, Egypt; Vienna Jniversity, Austria. **Carrer:** Phycisian, specialist in skin ind veneral diseases, King's Hospital, Jeddah; Member for life) of American Medical Association; attended medical conferences on skin and venereal diseases held at Cairo University, Ain Shams University and Alexandria University. **Hobbies:** travel, sport. **Prof. Addr.:** King's Hospital, Tel. 6423415, 6422622, Jeddah. **Priv. Addr.:** Tel. 6420698, Jeddah, Saudi Arabia.

JETHWANI (Hemant), Indian Executive. **Born** in 1956 in Bombay, India. **Son of** Jairamdas Jethwani. **Married** in 1980. **Educ.:** B.Con. (1974); Preliminary Chartered Accountancy, First LL.B. (Law). **Career:** Chartered Accountant, C.R. Sughdeo & Co. (1975-76); MGMT Trainee, Citibank N.A., Dubai (1976-78); American Express Bank (1978); Assistant Manager (1978-80); Assistant Treasurer, Credit Department, American Express Bank, Dubai, UAE (1980-). **Member:** Indian Sports Club. **Hobbies:** Music, Reading, Swimming and Tennis. **Addr.:** P.O.Box 3304, Tel. 223236, 420553, Telex: 46245 A/B AMEXBK EM, Dubai, UAE.

JIEAN (Khalid, Ibrahim), Jordanian Bank Manager. **Born** in 1949 in Nablus. **Son of** Ibrahim Jiean, **Married** in 1977, 1 son 1 daughter. **Educ.:** University of Jordan. **Dipl.:** B.Sc. (Accountancy). **Career:** Albert Abela, Dubai (1973-75); Accountant, Arab Bank Ltd. (1975-). Manager, Arab Bank Ltd., Fujairah, UAE. **Hobbies:** Swimming, Table Tennis, Tennis and Reading. **Addr.:** P.O.Box 300, Tel. 22050, 22802, Telex: 89051 A/B ARABANK EM, Fujairah, UAE.

JIMENEZ VASQUEZ DE VELASCO (Carlos), Ambassador of Peru to Arab Republic of Egypt. **Born** in Lima, Peru. **Educ.:** LL.B. **Career:** Lawyer, joined the Ministry of Foreign Affairs, now Ambassador of Peru to Arab Republic of Egypt. **Addr.:** Embassy of Peru, 9, Chagaret El Dorr St., Zamalek, Tel. 810754, 802705, Cairo, Egypt.

al-JISHI (Hassan, Jawad), Bahraini Educator and Politician. **Born** in 1932. **Son of** Jawad Al-Jishi. **Married,** 2 children. **Educ.:** in Bahrain. **Dipl.:** Secondary School Certificate, Diploma in Education. **Career:** Primary School Headmaster; Teacher and Superintendent of Student Affairs in Kuwait; Member, Committee of National Union (CNU) (1954-56). retired to Bahrain (1971); Public Relations Officer, Aluminium Bahrain Limited; Speaker of Parliament (December 1973). Director, Gulf Public Relations Falcon Publishing, Bahrain **Addr.:** Aluminium Bahrain Limited, Manama, Bahrain.

al-JISHI (Jameel Abdullah), Saudi Executive. **Born** in 1937 at Tarout. **Dipl.:** B.Sc. (1966); M.Sc. (1967); Ph.D. (1974) (all in Industrial Studies and Development (1967-75); Saudi Development Fund (1975-76); Royal Commission for Jubail and Yambu (1976-81); Deputy Governor, Electricity Corporation; member of Board,National Gas Company, Saudi Consulting House, Islamic Welfare Society. **Prof. Addr.:** Electricity Corporation, P.O.Box 1175, Tel. 4760920, Riyadh, Saudi Arabia.

al-JISHI (Majid, Jawad), Bahraini Engineer and Politician. **Born** in 1930 **Son of** Jawad al-Jishy. **Married.Educ.:** in Bahrain; American University of Beirut, Lebanon. **Dipl.:** Degree in Civil Engineering (1955). **Career:** worked one year, Bahrain Administration; worked with contracting company in Qatar and in Road Engineering Division, Public Works Department, Kuwait (1961-64); Ministry of Development, Abu Dhabi (1968-70); Director of Planning, Bahrain Department of Planning (1971); Permanent Secretary, Ministry of Development and Engineering Services (1972); Deputy Minister of Development (January 1973-75); Minister of Public Works, Electricity and Water, since 1975; chaired conference on construction opportunities in the Gulf, organised by the Financial Times in Bahrain. **Addr.:** Ministry of Public Works, Electricity and Water, Minister's Office, Tel. 55941, Manama, Bahrain.

al-JOHANY (Ali Ibn Talal), Saudi Academic. **Born** in 1945 at Yanbu. **Dipl.:** Ph.D., University of California, U.S.A. **Career:** Economic Researcher, Ministry of Planning, Riyadh (1972-73); Lecturer, University of Petroleum and Minerals (1973-74); Assistant Professor, Faculty of Industrial Management, UPM (1978); Dean, Faculty of Industrial Management, University of Petroleum and Minerals, Dhahran since 1980; Consultant to many Government departments and agencies; has participated in various televised lectures and discussiosn. **Publications:** The Myth of the OPEC Cartel publisher: John Wiley and Sons (1980); Essays in Economics (in Arabic) (publisher: Tihama, 1980). **Hobbies:** reading, writing. **Prof. Addr.:** Dhahran International Airport, P.O.Box 144, UPM No. 203, Tel. 8602700, Dhahran. **Priv. Addr.:** Tel. 8606457, Dhahran, Saudi Arabia.

al-JOMAIH (Muhammad Abdullah), Saudi leading businessman. **Born** in 1915 at Shaqra, Saudi Arabia. **Educ.:** received general education. **Career:** Chairman and President, Abdulaziz and Muhammad Abdullah Al Jomaih Company; owner, Pepsi Cola Bottling, Can making and Can filling Plants; owner, Al Jomaih G. M.C. Bus Assembly Plant; Chairman, Al Jomaih and Shell Lubricating Oil Company (under establishment); Chairman, Saudi Crown Caps Manufacturing Company; Chairman, Saudi Sand Lime and Building Materials Company; founding member, Al Yamama Cement Company and former Managing Director; founding member, Riyadh Electricity Company and its subrubs and former Chairman of the Board; member of the Board, National Agricultural Development Company (NADEC); former member of the Board; Saudi Organization for Standadization and Specifications. **Prof. Addr.:** P.O.Box 123, Tel. 4788811, 4771132, Riyadh. **Priv. Addr.:** Tel. 4782508 , Riyadh, Saudi Arabia.

JOUDEH (Sami), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Former Minister of National Education, Minister of the National Economy in the Cabinet of Mr. Bahjat at-Talhouni (1969-71). **Addr.:** Amman, Jordan.

JOUHARGY (Yousef, Ismail Ghulam), Saudi Civil Servant. **Born** on December 31, 1929 in Mecca, Saudi Arabia. **Son of** Ismail Ghulam Jouhargy (General Merchant). **Married** in 1953, 9 children: Dr. Waffaa (1954), Hanna (1956), Inaam (1959), Alnooman (1962), Elhaam (1963), Alsamawal (1970), Sereen (1973), Raood (1974), Noor (1978). **Educ.:** Faculty of Commerce, Riyadh University. **Dipl.:** B.Com. (Bachelor of Accountancy and Business Administration). **Career:** Accountant (1948); Inspector (1954); Chief of Budgeting Division (1956); Chief Inspection Board (1957); Director, Budgeting Department (1958-64); General Director, Budgeting Department, Ministry of Defence and Aviation since 1968; Member of several official committees; member of Board of Government Employees Cooperative Society fc Supplies, Riyadh; Delegated to Arab Organization fc Industrialisation in Egypt, as General Director Accour Department (1976-79). **Hobbies:** Boetry, Music, Excursions. **Prof.Addr.:** P.O.Box 197, Tel. 4028412, Riyadh 11411 **Priv.Addr.:** Tel. 4762460, 4762461, Riyadh Saudi Arabia.

JOUMAA (Hassan Fahmi, Muhammad Ali), Iraqi University Professor. **Born** in 1937 in Baghdad. **Son of** Muhammad Ali Joumaa and Mrs., née Kairya Barnouti. **Married** to Miss Nabila Moussa al-Alousi, 2 children: Rena and Omar. **Educ.:** Universities of Baghdad, Wisconsin and Maine. **Dipl.:** Bachelor of Agriculture (1959), Master of Agriculture (1962), Doctor in Philosophy (1964). **Career:** Agricultural Engineer, Lamb Reform Department (1959-60); Assistant Professor, University of Baghdad (1964-68); Dean Veterinary College (1968-69); General Director, Agricultural and Educational Department, Ministry of Higher Education (1970); Dean, College of Agriculture and Forestry, Mossul University since 1971. **Publ.:** Author of more than 20 research papers. **Sports:** Volley Ball and Ping Pong. **Hobby:** Art. **Priv.Addr.:** Hamman al-Alil, Tel. 4213, Mossul, Iraq.

JOUMAA (Madhat), Jordanian Diplomat. **Born** on August 19, 1920. **Educ.:** Cairo University. **Career:** Arab League, Cairo (1945-47); First Secretary and Counsellor; Cairo (1947-52); Counsellor and Chargé d'Affaires, London (1952-53); Minister to Pakistan (1953-55); Chief of Protocol, Royal Palace, Amman (1956); Under-Secretary for Press and Broadcasting (1956-58); Ambassador to the U.S.A. (1958-59), to Morocco (1959-62), to Federal German Republic (1962-65), to Lebanon (1965-67), to United Kingdom (1967). **Awards:** various decorations. **Prof.Addr.:** Embassy of Jordan, 6 Upper Phillimore Gardens, Tel. 01-937-3685, London W. 8, England.

JOUMAA (Saad, Muhammad), Jordanian Statesman. **Born** on March 26, 1915 in Amman. **Son of** Muhammad and Mrs. Sabah Joumaa. **Married** on August 21, 1959 to Miss Salwa Ghanem, 3 children: Assad, Samir and Nada. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Law. **Career:** Barrister (1944); Director press and publications, Government Jordan (1948-50); Secretary General to Prime Minister's Office (1950-53); Ministry of the Interior (1953-57); Governor of Amman (1957-

); Under-Secretary Ministry of Foreign Affairs 958-59); Ambassador Foreign Affairs (1958-59); mbassador to Iran (1959-61), to Syrian Arab epublic (1961-62), to U.S.A. (1962-65); Minister of oyal Court (1965-67); Prime Minister and Minister of efence (April 1967-68); member of the Royal Conultative Council (1969); Ambassador to UK (1969-0); Senator (1974). **Awards:** Star of Jordan, 1st Class; Iranian Hamayouni Order, 1st Class; Italian Medal, 1st Class. **Addr.:** Jabal Amman, Tel. 44111, Amman, Jordan.

JOUMAN-AGHA (Adnan), Syrian Diplomat. **Born** on December 12, 1928 in Aleppo (Syria). **Married,** with children. **Educ.:** Faculty of Law, University of Damascus; Institute of Judiciary Studies, Paris (France). **Dipl.:** B.A., LL.M. **Career:** Attorney, Aleppo, Syria, (1950-52); seconded to Syrian Embassy in Baghdad, Iraq (1954); Syrian Legation, Federal Republic of Germany, Bonn (1957-59); Syrian Embassy to Saudi Arabia (1959-61); Consul in Hamburg (1961); Consul in Istanbul, Turkey (1962-64); posted to Syrian Embassy in Brussels Belgium (1964-66); Counsellor, Syrian Embassy to USSR, Moscow (1967-70); Minister Counsellor Permanent Mission of Syria, Geneva, Switzerland since 1970. **Sports:** Swimming and tennis. **Hobbies:** Reading and travelling. **Prof. Addr.:** Permanent Mission of the Syrian Republic, Geneva, 72 rue de Lausanne, Tel. 022 32-66-26 CH- 1202, Geneva, Switzerland. **Priv.Addr.:** 3A rue de Loillebeau, Tel. 022 34-81-72, CH- 1211, Geneva, Switzerland.

JOURY (Yacoub), Jordanian International Civil Servant. **Born** on July 9, 1922 in Jerusalem. **Married,** with children. **Educ.:** Young Men's Christian Association School, Jerusalem (1943-45); Jerusalem Tutorial Classes (1945-47). **Dipl.:** B.A. **Career:** Programme Assistant and Radio Producer, Palestine Broadcasting Service, Jerusalem (1939-48); Chief News Editor and English Commentator, Hashemite Broadcasting Service, Ramallah (Jordan, 1949-53); Press and Information Officer, Tourist Department (Jerusalem, 1953-57); Consul General and Member, Permanent Mission of Jordan, New York (1957-62); Deputy Resident Representative, United Nations Development Programme (UNDP) Mogadisho, Somalia (1962-64); Deputy Resident Representative, UNDP, Dacca, Pakistan (1964-68); Resident Representative, Nepal, UNDP, Director, UN Information Centre, Kathmandou, since 1968. **Awards:** British Council of Amman Scholarship (1953); French Government Scholarship (1954). **Prof.Addr.:** UNDP, Kathmandou, P.O.Box 107, Tel. 11939 Lainchaur, Lazimpat, Kathmandou, Nepal. **Priv.Addr.:** Kalimati, Near Rabi Bhawan, Tel. 12015, Nepal.

JUFFALI (Ahmed), Saudi Businessman. **Born** on October 15, 1924 in Saudi Arabia. **Son of** Abdullah Juffali (businessman). **Married** to Suad Juffali, 4 children: Walid, Maha, Tarek and Khalid. **Educ.:** Mecca & London. **Career:** Managing Director, Messrs. E.A. Juffali & Bros (1945); Member Board of Directors; Saudi Electric Co. (1952), Managing Director, Al Hassa Electric Co. (1957); Medina Electric Co. (1958); Saudi Cement Co. (1958); Honorary Danish Consul General (1959); Director, Saudi Monetary Agency (1960-68); Chairman, National Insurance Co. S.A. since 1974; Chairman, Petroserv since 1975; Chairman, National Automobile Industry Co. Ltd. since 1975; Chairman, Arabian Metal Industries Ltd. since 1975; Chairman, Fluor Arabia Ltd. since 1976; Chairman, Juffali-Sulzer Saudi Arabia Co. Ltd. since 1976; Arabia Electric Co. Ltd. since 1976; Saudi-Building Systems since 1976; Semco Arabia Ltd. 1976; Beck Arabia 1976; Saudi Steel Products Co. (1978); Saudi Refrigerator Manufacturing Co. (1980); Saudi Ericsson Communications Ltd. (1980). **Member:** Saudi German Cooperation Committee 1976. **Awards:** Knight (1st grade) conferred by Her Majesty the Queen of Denmark. **Sports:** Swimming and walking. **Credit Cards:** American Express; Barclay. **Prof.Addr.:** E.A. Juffali & Bros., P.O.Box 1049, Tel. 6422222, Jeddah-21431 Saudi Arabia. **Priv.Addr.:** Othman Bin Affan street, Sharafiyeh, Tel. 6534444, Jeddah, Saudi Arabia.

al-JUHAIMAN (Mohamad Ibrahim M.) Academic. **Born** in 1947. **Dipl.:** M.A. (Teaching Programmes). **Career:** Assistant Lecturer, Faculty of Education; Lecturer, same faculty; attended Second Computers Conference, Riyadh. **Address:** P.O.Box 1250, Riyadh, Saudi Arabia.

JUMA (A. Hassan), Bahraini Executive. **Born** in 1948 in Muharraq, Bahrain. **Married. Educ.:** Hendon College of Technology, Cost and Management Accountancy Diploma, London. **Career:** Bahrain Petroleum Company (1964-75); Chase Manhattan Bank (1975-79);

Deputy General Manager, National Bank of Bahrain BSC, Manama, Bahrain (1979-). **Member:** Bahrain Bankers Club. **Hobbies:** Tennis and Fishing. **Addr.:** P.O.Box 106, Tel. 258800, Telex: 8242 A/B NATBNK BN, Manama, Bahrain.

al-JUMA (Hussain, Makki), Kuwaiti Bank Manager. **Born** in 1929 in Kuwait. **Son of** Makki Al Juma. **Married** in 1964, 1 son, 8 daughters. **Career:** Chairman, Arab Japanese Finance Ltd. (UBAN); Hong Kong and Aluminium Extrusion Ltd., Kuwait; Member of the Board of Directors, Union of Arab and French Banks (UBAF), Paris; UBAF Bank Ltd., London; UBAF Arab American Bank, New York; Artoc Bank and Trust Ltd., Bahamas; Kuwait Chamber of Commerce and Industry; Kuwait Investment Group, Kuwait; Pearl Investment Company, Bahrain; Willco Kuwait Trading, Kuwait, Adviser, Arab Investment for (ASIA) Kuwait; Blanket Industry Co., Kuwait; Member of National Assembly (Parliament) (1974-76); Managing Director, Al Ahli Bank Ltd., Dubai; Al Ahli Bank of Kuwait, Safat, Kuwait. **Addr.:** P.O.Box 1387, Tel. 444444, Telex: 22067 A/B AHLIBANK, Safat, Kuwait.

JUMA'A (Adnan Saleh), Hospital Administrator. **Born** in 1938 at Al-Khobar, Saudi Arabia. B.Sc. (Economics). **Career:** Co-ordinator, Medical Planning Programmes, Aramco Hospital; Director of Planning and Financial Affairs, Aramco. **Address:** 23/24 Amir Nasser Street, Khobar, Saudi Arabia.

JUMA'A (Salah, Mohamed), Jordanian Minister and Agricultural Expert. **Born** in 1927, in Tafila, Jordan. **Married. Educ.:** Cairo University, Cairo; London University, UK. **Dipl.:** B.Sc. (Agricultural Sciences) (1953); M.Sc. (Agricultural Sciences) (1953); M.Sc. (Agricultural Sciences) (1956). **Career:** Teacher, Al-Jabiha Agricultural College (1953-54); Principal, Al-Jabiha Agricultural College; Supervisor, Agricultural Studies, Ministry of Agriculture; Head, Al-Jabiha Agricultural Research Station (1956-63); Director of Forestry, Ministry of Agriculture (1965-68); Ambassador, FAO in Rome (1968-71); Deputy General Manager, Agricultural Loans Corporation, Ministry of Supply (1972); President, Union of Agricultural Engineers (1966-68 and 1972-76); Minister of Agriculture and Supply (July-November 1976); Minister of Agriculture (November 1976, re-appointed on June 1978-80). **Awards:** 3rd Class, Independenc Medal. **Addr.:** Amman, Jordan.

al-JUNAID (Muhammad Ahmed), North Yemen Politician. **Born** in 1934 in Hodeida, Yemen Arab Republic. **Married** in October 1965, 1 daughter: Jamila. **Educ.:** London University, UK. **Dipl.:** B.Sc. in Engineering. **Career:** Director of Technical Section, Hodeida Public Works Office (1964-65); Deputy Technical Director and member of the Board of the Yemen Petroleum Company (1965); Under-Secretary, Ministry of Public Works (1967); Chairman of the Agricultural Development Board (1968); Minister of Agriculture (1968-71); Minister of Development (1971-72); Minister of the Treasury and Finance (1973); Deputy Prime Minister for Economic and Financial Affairs (1977); Minister of Electricity, Water and Sewerage (June 1982). **Hobbies:** Gardening and flower cultivation, music, studying history and development plans of the Arab States. **Addr.:** Ministry of Electricity, Water and Sewerage, Minister's Office, Sanaa, Yemen Arab Republic.

al-JUNAIDI (Muhammad), Jordanian Diplomat. **Born** in Jordan. **Educ.:** Secondary, and Higher. **Career:** Ambassador of the Hashemite Kingdom of Jordan to Kuwait. **Addr.:** Hashemite Kingdom of Jordan Embassy, Kuwait.

al-JUNDI (Adham, Muhammad), Syrian Writer. **Born** in 1902 in Homs. **Son of** Muhammad al-Jundi. **Educ.:** Secondary and Higher. **Career:** Ministry of Interior. **Publ.:** Author of. "A'lam Al Adab Wal Fan" (1954). **Hobby:** Music. **Addr.:** Baghdad Street, Tel. 119442, Damascus, Syria.

JUNDI (Muhammad Mumtaz, Sayed Ahmad), Egyptian University Professor. **Born** on October 29, 1922 in Fariskour. **Son of** Sayed Ahmad Jundi. **Married** in December 1960, 2 children: Majdi and Mouhsen. **Educ.:** Cairo University, Ohio State University. **Dipl.:** Bachelor of Science (Agriculture 1946), Master of Science (1950), Doctor in Philosophy (1954). **Career:** Demonstrator (1947), then Lecturer (1955), then Associate Professor (1962), then Professor (since 1970) at the University of Cairo; Professor at the University of Mossul (Faculty of Agriculture and Forestry). **Publ.:** Author of numerous books and scientific studies includ-

"Food Technology" (5 volumes), "Agricultural dustries" (2 volumes), "The Healthy Nutrition". **orts:** Tennis and Walking. **Hobbies:** Reading and avelling. **Priv. Addr.:** Hammam al-Alil, Tel. 4212 ossul, Iraq.

al-JUNDI (Sakit, Mousa), Jordanian Bank Manager. **orn** in 1947 in Hebron, Jordan. **Married** in 1972, 2 ons, 2 daughters. **Dipl.:** B. Com. **Career:** Joined Arab Bank Ltd. (1968-73); Manager, National Bank of Abu Dhabi, Fujairah, UAE. **Member:** Hilton Club. **Hobbies:** Swimming, Chess and Reading. **Addr.:** P.O.Box 79, Tel. 22458, Telex: 89010 A/B MASUAF EM, Fujairah, UAE.

al-JURAYSY (Abdul-Rahman Ali), Saudi Businessman. **Born** in 1931, in Riyadh, Saudi Arabia. **Career:** Manager of Abdulaziz Ben Nassar Stores; member of Board, Chamber of Commerce and Industry, Riyadh. **Hobby:** reading. **Address:** King Faisal Street, P.O.Box 317, Riyadh, Saudi Arabia.

al-JURUF (Radwan S.), Academic. **Born** in 1948 in Jordan. **Dipl.:** B.Sc. (Architectural Engineering); M.Sc. and Ph.D. (Civil Engineering). **Career:** Demonstrator, University of Petroleum and Minerals (1973-74); Assistant Professor, Civil Engineering Department, University of Petroleum and Minerals since 1978. **Publications:** a Ph.D. dissertation and several research papers. **Hobbies:** sports, music. **Prof. Addr.:** P.O.Box 1466, University of Petroleum and Minerals, Tel. 8602559, Dhahran. **Priv. Addr.:** Tel. 8606436, Dhahran, Saudi Arabia.

JUSTINYYAH (Darwish Saddiq), Saudi Academic. **Born** in 1938, in Mecca, Saudi Arabia. **Dipl.:** M.A. (Economics and Administration). **Career:** Former economic research staff member, Petroleum and Minerals Organization (PETROMIN), Riyadh; Director of Public Relations, King Abdulaziz University, Jeddah; Director of General Administration, King Abdulaziz University, Mecca Branch; member of Executive Committee, Prince Fawwaz's Project for Co-operative Housing, Jeddah; Director-General of Projects, Purchases and Warehouses, King Abdulaziz University; Director, King Abdulaziz University Office, Cairo, Egypt. **Hobbies:** reading, sport. **Address:** King Abdulaziz University, Jeddah, Saudi Arabia.

JWAIDEH (Abdulmassih), Iraqi Merchant and Honorary Consul. **Born** in 1912 in Baghdad. **Educ.:** American High School. **Career:** Assistant Director Passports Residence and Nationality, Member of Parliament (1947), Merchant and Honorary Consul for Mexico in Baghdad. **Awards:** Victory Medal for the Great War for Civilisation, Order Vasa of Sweden (1st Class). **Publ.:** Author of "Making of Modern Iraq" (Translation), "Traffic Problems". **Addr.:** 522, Alwiyah, Baghdad, Iraq.

"Food Technology" (5 volumes), "Agricultural ustries" (2 volumes), "The Healthy Nutrition". orts: Tennis and Walking. Hobbies: Reading and avelling. Priv. Addr.: Hammam al-Alil. Tel. 4212 osul, Iraq.

al-JUNDI (Sakit, Mousa), Jordanian Bank Manager. orn in 1947 in Hebron, Jordan. Married in 1972, 2 ons, 2 daughters. **Dipl.:** B. Com. **Career:** Joined Arab Bank Ltd. (1968-73); Manager, National Bank of Abu Dhabi, Fujairah, UAE. Member: Hilton Club. **Hobbies:** Swimming, Chess and Reading. **Addr.:** P.O.Box 79, Tel. 22458, Telex: 89010 A/B MASUAP EM, Fujairah, UAE.

al-JURAYSY (Abdul-Rahman Ali), Saudi Businessman. **Born** in 1931, in Riyadh, Saudi Arabia. **Career:** Manager of Abdulaziz Ben Nassar Stores; member of Board, Chamber of Commerce and Industry, Riyadh. **Hobby:** reading. **Address:** King Faisal Street, P.O.Box 317, Riyadh, Saudi Arabia.

al-JURUF (Radwan S.), Academic. **Born** in 1948 in Jordan. **Dipl.:** B.Sc. (Architectural Engineering); M.Sc. and Ph.D. (Civil Engineering). **Career:** Demonstrator, University of Petroleum and Minerals (1973-74); Assistant Professor, Civil Engineering Department, University of Petroleum and Minerals since 1978. **Publications:** a Ph.D. dissertation and several research papers. **Hobbies:** sports, music. **Prof. Addr.:** P.O.Box 1406, **University of Petroleum and Minerals**, Tel. 860[illegible], Dhahran. **Priv. Addr.:** [illegible] Dhahran, Saudi Arabia.

JUSTINYYAH (Darwish Shokri), Saudi Academic. **Born** in 1938, in Mecca, Saudi Arabia. **Dipl.:** M.A. (Economics and Administration). **Career:** Former economic research at [illegible] Petroleum and Minerals Organization (PETROMIN), Riyadh; Director of Public Relations, King Abdulaziz University, Jeddah; Director of General [illegible], King Abdulaziz University, Mecca Branch; member of Executive Committee, Prince Fawaz Cooperative Housing, Jeddah; Director General of Projects, Purchases and Warehouses, King Abdulaziz University; Director King Abdulaziz [illegible] Office, Cairo, Egypt. **Hobbies:** reading. **Address:** King Abdulaziz **University, Jeddah,** Saudi Arabia.

JWAIDEH (Abdulqadir), Iraqi Merchant and Honorary Consul. **Born** in 1912 in Baghdad. **Educ.:** American High School. **Career:** Assistant Director of Passports, Residence and Nationality; Member of Parliament (1947), Merchant; [illegible] Consul for Mexico in Baghdad. **Awards:** Victory Medal for the Great War for Civilisation, Order [illegible]. Author of "Memoirs of [illegible]", "Traffic Problems". **Addr.:** [illegible], Baghdad, Iraq.

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KABBAA (Abdullah Saud), Saudi Academic. **Born** in 1939 in Buraidah, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Employee, Ministry of Commerce, 1956-61; employee, Ministry of Finance, 1961-64; Municipalities Affairs (1966-67); Assistant Professor of Political Science, Faculty of Administrative Sciences, King Saud University. **Member:** American Political Science Association, Research Council of the Faculty of Administrative Sciences, King Saud University. **Publication:** Saudi Arabia and the U.N., book. **Hobby:** football. **Prof. Addr.:** Faculty of Administrative Sciences, King Saud University, P.O.Box 2459, Tel. 4811000, Riyadh. **Priv. Addr.:** Tel. 4811000, Ext. 2418, Riyadh, Saudi Arabia.

KABBAJ (Mohammed), Moroccan Minister. **Educ.:** Polytechnic School of Paris; National School of Engineering of Paris; The Paris School of Economics. **Dipl.:** Engineering, further studies of Econometry. **Career:** Head of Public Works Department in Tetuan (1960-73); Director of Roads at the Ministry of Public Works (1973-80); Member of the Royal Cabinet in charge of the fixed links across Gibraltar (1980); Minister of Equipment (November 1981). **Awards:** Ouissam, Order du Tronc (rank of Knight). **Prof.Addr.:** Ministry of Equipment, Tel. 636-88, Rabat, Morocco.

KABBANI (Fadil, Kheiry), Saudi scientist. **Born** in 1916 in Mecca (Saudi Arabia), **Educ.:** Camborne School of Metaliferous Mining, England (1938-41); Colorado School of Mines, USA (1951-54). **Dipl.:** A.C.S.M., D.Sc. (Metal Mining) (1954) Ph.D. (Mining). **Career:** Assistant surveyor (1935-37); Mine surveyor and chief sampler, Saudi Arabian Mining Syndicate Ltd, Mahad Dahab Mine (1941-47); Chief of Production and Distribution Section, Office of the Minister of State for Development Projects, Ministry of Finance, Jeddah (1947); Deputy Director-General of Petroleum and Mineral Affairs, Ministry of Finance and Nationl Economy (1954-61); Assistant Deputy Minister, Ministry of Petroleum and Mineral Resources Jeddah (1961-63); Chairman, National Geological Committee, Centre for Applied Geology (1970-71); now Saudi Arabian Representative at the Permanent Mission of the International Atomic Energy Agency (IAEA), Vienna. **Member:** Board of Trustees, University of Petroleum and Minerals (1963-75); Managing Board of International Geological Co-relation Programme (1973-75); Council of King Abdul Aziz University. **Attended:** Regional seminar on cartography, Tehran, Iran (1956); Conference on world map, Bonn (1962); International Geological conference, Vienna (1963); UN Regional ore-dressing conference USA (1965); Conference on the structure and evolution of the Red Sea, Royal Society, London (1969); International conference on the conservation of natural resources, Turkey (1970); Solar energy conference, France (October 1974). **Publ.:** author of "Geophysical and structural aspects of the central Red Sea rift valley". **Hobbies:**

collecting mineral crystals, coins and stamps, and reading. **Prof.Addr.:** International Atomic Energy Agency, Vienna (Austria). **Priv.Addr.:** Al Kandara, airport road, P.O.Box 553, Jeddah, Saudi Arabia.

KABBARA (Sami), Syrian Statesman, Journalist and Former Deputy. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Secretary-General of the Chamber of Deputies (1932-34); Owner and Managing - Director of "An-Nidal" since 1939; Elected Deputy for Damascus (1947); Minister of Interior (1962); Journalist. **Addr.:** Bahsa Barramieh, Damascus, Syria.

KABLAWI (Adel), Palestinian Executive. **Born** in 1926 in Acre, Palestine. **Son of** Said Kablawi. **Married** in 1951, 2 sons, 2 daughters. **Educ.:** BBA (1949); Adanced Management Diploma. **Career:** Oman International Finance, Hongkong; Assistant General Manger, International Division, Bank of Oman, Dubai, UAE. **Member:** Dubai Bridge Association; Sharjah Bridge Association; International Club of Sharjah. **Hobbies:** Bridge and Swimming. **Addr.:** P.O.Box 1250, Tel. 282750, Deira, Dubai, UAE.

KABLAWI (Fawzi, Fouad), Lebanese Executive. **Born** in 1926 in Acre, Palestine. **Son of** Fouad Kablawi. **Married** in 1957, 4 sons. **Educ.:** Matriculation, B.A. Journalism and Political Science. **Career:** Company Secretary, Assistant General Manager, Administration, Euro-Kuwaiti Investment Co. KSC, Kuwait. **Member:** Al-Ghazal. **Addr.:** East Third Tower, Al Awadi Towers, Ahmad Al Jaber Street, P.O.Box 43, Tel. 449561, 449571, Telex: 44645, 44649 A/B EKIC KT, Sharq, Kuwait.

KABLI (Wadea Ahmed), Saudi Businessman. **Born** in Mecca in 1944. **Educ.:** Ph.D. (Economics), Kansas University(1981). **Career:** Lecturer in Economics, Kansas State University (1975-79); Assistant Executive Director, International Monetary Fund (1979-81); Adviser to the Saudi Minister of Finance (1980); member, American Economics Association; member of Board, Al-Kabli Corporation ; participated in the Joint Annual Meeting of IMF and IBRD, 1979, 1980, 1981; Consultant, the International Monetary Fund (1981). **Publication:** Strategy of Industrial Development in Saudi Arabia. **Hobbies:** tennis, swimming. **Prof. Addr.:** 3724 Krysia Ct., Tel. (202) 676-0942, Annandale, Va, 22003, U.S.A. **Priv. Addr.:** Tel. (703) 5604837, Annandale, Va. 22003, U.S.A.

KABLY (Ahmed Fadel) Saudi Executive. **Born** in 1918, in Mecca, Saudi Arabia. **Educ.:** at Saudi Islamic Institute, Mecca. **Career:** Cashier, government repair shop (1947-53); accountant, Arab Company for Pilgrims Transport, later Inspector, Financial Affairs; Director-General of Public Transport Trade Union; President, Public Transport Trade Union since 1965; member of Supreme Committee of Pilgrimage, Mecca, Municipal Council, Mecca. Hobbies: reading, travel. **Address:** Al Masfala, Mecca, Saudi Arabia.

KABLY (Reda Ali), Saudi Academic. **Born** in 1937. **Educ.:** Ph.D. (Organic Chemistry). **Career:** Dean of Students, King Saud University; Lecturer, Faculty of Science, King Saud University; Assistant Professor, King Saud University; Fellow of the Chemical Society, U.K.; Dean of Admissions and Registration, King Abdulaziz University, Jeddah. **Publications:** two papers published in the Journal of the Chemical Society, U.K. **Address:** King Abdulaziz University, Tel. 6879033, Jeddah, Saudi Arabia.

KABODAN (Abdel Hamid), Egyptian Banker. **Born** in Damanhour, Egypt on 17.6.24. **Married** to Aziza Fawzi. 2 children. **Educ.:** Alexandria University. **Dipl.:** Bachelor of Law (1948); Diploma of graduate Studies in Economics and Banking. **Career:** General Manager, Bank of Alexandria, Cairo; General Manager, Barclays Bank, Algiers; Member of the Board of Directors: of Central Bank of Egypt; Arab African International Bank, Cairo; Misr-America Intl. Bank, Cairo. **Clubs:** Cairo Gezira Club. **Member:** Rotary Club. **Credit Cards:** Viza, Bankamerica. **Prof.Addr.:** 110 Galaa Street, Cairo, Tel. 779174. **Priv.Addr.:** 7 Bustan El Saidi Street, Cairo, Tel. 746048.

KADA (Mohammed), Algerian Executive. **Born** in 1941 in Algiers. **Son of** Khalifa Daka. **Married,** 2 sons, 2 daughters. **Educ.:** Secondary School, Algiers, Baccalaureat Mathematics and Technology Avignon, France; Bachelor Engineering, Troy, N.Y. (1965); M.Sc., CIT, Cranfield, UK (1968); Paris University IX, DEA, Management (1975). **Career:** Air Algiers

(1965-77); Head of Technical Studies; Technical Director; Adviser to the Management; Consultant, INPED (1978); Organisation and Methods Officer, Islamic Development Bank, Saudi Arabia (1978-). **Member:** REAES, UK; RPI, Alimini Association; Cranfield Association. **Addr.:** P.O.Box 5925, Tel. 636 0011, Telex: 401137 A/B ISDB SJ, Jeddah, Saudi Arabia.

KADDORI (Dr. Fakhri Y.), General Secretary, Council of Arab Economic Unity. **Born** in 1932 in Baghdad, Iraq. **Married,** 3 children. **Educ.:** Faculty of Commerce, University of Baghdad; Faculty of Economic Science, State University of Iowa, USA; Faculty of Economic & Social Science, Cologne University, Federal Republic of Germany. **Dipl.:** B.A. (1953); M.A. (1958); PH.D. (1964). Scientifical Studies: International Marketing Institute, Harvard University (1966); United Nations European Center, Geneva (1968). **Career:** Tutor, Faculty of Commerce, University of Baghdad (1953-1956, 1958-1959); Director, Internal Commerce, Ministry of Economy, Baghdad (1965-mid 1968); Minister of Economy, Baghdad (mid 1968-Beginning 1971); Head, Economic Affairs Office, Revolutionary Command Council (beginning 1971-1978); Governor,Central Bank of Iraq (mid 1976-beginning 1978); General Secretary of Council of Arab Economic Unity (1.5.1978 up to date); President, Iraqi Economists Association (1973-75, 1977-mid 1978); President, Liaison Committee for Professional & Popular Organizations; Member, Follow-up Committee for Oil Affairs & Agreements Implementations (beginning 1971-mid 1978); Member, Council of Regulating Trade, Iraq (1971-beginning 1978, mid 1976-beginning 1978); Member, Planning Council, Iraq (beginning 1971-beginning 1978). **Prof.Addr.:** Council of Arab Economic Unity, Secretary General Office, P.O.Box 925100, Tel. 64329, Amman, Jordan.

al-KADDOUMI (Farouk) (ABU LUTF), Palestinian Politician. **Born** in 1930, near Nablus, Palestine. **Educ.:** Cairo University, Egypt. **Dipl.:** Graduated in Economics and Political Science. **Career:** Founder member of Fatah; Member of Palestinian Liberation Organization (PLO) Central Committee; responsible for PLO relations with Egypt and Iraq (until 1967); Member, Executive Committee, PLO (since Feb. 1969); Head of the PLO Political Department (July 1974); resigned from the PLO Executive Committee Head of Foreign Relations in January 1973 but rejoined April 1973; Contributed to UN Debate on Palestine (1974). **Addr.:** Tunis, Tunisia.

KADER (Yehia Abdel), Egyptian diplomat. **Born** in 1920 in Alexandria, (Egypt). **Educ.:** Faculty of Law, Cairo University. **Career:** Joined the Foreign Service; Secretary and Counsellor, Egyptian Embassy of Belgrade, Khartoum and Italy; Ambassador to Saudi Arabia (1964-68); Ambassador to Yugoslavia (1968-71); Chairman, Egyptian Radio and TV State Service (1971); Ambassador to the Soviet Union (1971-74); Ambassador to Greece (1974-79). **Addr.:** 1095 Kornich el Nil Street, Garden City, Cairo, Egypt.

al-KADHAFI (Moammar), Libyan Head of State. **Born** in 1942 at Sirte, Libya. **Married,** 3 sons. **Educ.:** University of Libya, Benghazi. **Dipl.:** studied History (1962-63); Military Studies, Libyan Military Academy. **Career:** Signals Officer (1965); followed courses in armour and signals as well as English language, UK (1966); leader of the 1969 Revolution; Colonel and Commander-in-Chief (September 1969); Chairman, Revolutionary Command Council (September 1969); Prime Minister (January 1970); Minister of Defence (until July 1972); Chairman, People's Congress (January 1967); Secretary-General, General Secretariat (March 1977). **Publ.:** "The Green Book" (1973). **Addr.:** President's Office, Presidential Residence, Tripoli, Libya.

KADHEMY (Ahmed Ali Assadullah), University Counsellor. **Born** in 1907 in India. **Dipl.:** Diploma of Saudi Religious Indtitute, Mecca. **Career:** Primary school teacher; teacher, Princes School, Riyadh; Inspector and Interpreter, Ministry of Education; Vice Dean, Faculty of Education, Mecca; Dean, Faculty of Islamic Law (Shari'a), Mecca; Counsellor, Umm Al Qura University. **Member:** Cultural Committee, Muslim World League. **Publications:** History of Al-Saud Dynasty; regular contributions to daily newspapers. **Hobbies:** travel, reading. **Prof. Addr.:** Umm Al Qura University, Mecca. **Priv. Addr.:** Tel. 5420831, Mecca, Saudi Arabia.

al-KADHI (Abdullah), Saudi Civil Servant. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Geology), Bristol University, U.K. **Career:** Vice Dean, Faculty of Science, King Saud University (1976-77); Dean (1977-81); Assistant Deputy Minister, Ministry of Education (1982-). **Member** of several geological societies; Chairman National Science Committee; member Preparatory Committee for the Higher Committee of education Policy. **Hobbies:** swimming, walking. **Prof. Addr.:** P.O.Box 4588,Tel. 4043552, Riyadh, **Priv. Addr.:** Tel. 4760286, Riyadh, Saudi Arabia.

KADHY (Solaiman), Saudi Executive. **Born** on 17 August 1944 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Radio and Television), Texas University. **Career:** Programmes Consultant, Saudi Television Service; Director of Films Department, Saudi Television Service; member of Supreme Executive Committee, Eastern Media Company, the largest joint venture in the Arab world for television and cinema productions; one of the leading Saudi experts on television and cinema; Director General of Saudi Medina Studios Operations, Cairo; Director General of Arab Media Company for TV Production and Distribution. **Hobbies:** reading, sports. **Prof. Addr.:** P.O.Box 1438, Tel. 4544455, 4544463, Riyadh. **Priv. Addr.:** Tel. 4832645, Riyadh, Saudi Arabia.

al -KADI (Munir Ahmad), Saudi Academic. **Born** in 1945 in Medina, Saudi Arabia. **Dipl.:** B.Com., M.B.A., M.A. (Economics), M.Sc. (Urban Studies), Ph.D. (Urban and Environmantal Studies). **Career:**Economic Researcher, Ministry of Planning (1969-75); Lecturer, UPM (1975-80); Assistant Professor, University of Petroleum and Minerals, Faculty of Environmental Design since 1981; Faculty Representative to the Council of Deans; member, American Planning Association, Institute for Urban Design, U.S.A. **Hobby:** photography. **Prof. Addr.:** UPM, Faculty of Environmental Design, P.O.Box 144, Tel. 860 3292, Dhahran, Saudi Arabia.

KADI (Omar Abdullah Adburaheim), Saudi Civil Servant. **Born** in 1940 in Taif, Saudi Arabia. **Dipl.:** B.Sc. (Architecture); M.Sc. (Town Planning). **Career:** Architect (1965); Town Planning Adviser (1971); Assistant Deputy Minister for Town Planning (1975); Deputy Minister for Town Planning, Ministry of Municipal and Rural Affairs. **Prof. Addr.:** P.O.Box 6115, Tel. 4039380, Riyadh. **Priv. Addr.:** Tel. 4038847, Riyadh, Saudi Arabia.

KADI (Sobhi Abdulhafeez), Saudi Academic. **Born** in Taif in 1944. **Educ.:** M.Sc. (Science), M.Sc. (Public Administration) Mh.D. (Higher Education). **Career:** Engineer, Aramco (1969-72); Assistant Lecturer, UPM (1972-73); Assistant Professor, UPM (1976-80); Associate Professor and Chairman of Islamic and Arabic Studies Department, University of Petroleum and Minerals (UPM). **Address:** University of Petroleum and Minerals, Tel. 8602750, Dhahran, Saudi Arabia.

KADIRI (Abdelhafid), Moroccan Minister of Youth and Sports. **Born** in 1929. **Educ.:** Institut National d'Agronomie (France). **Career:** Director, Mohamed Douiri's Cabinet; Director, Hajj Oman ben Abdeljalil's Cabinet; member, Editing Board of "Al Istiqlal", "Nation"; Director of "L'Opinion"; Under-Secretary of State for Agriculture (1958); Director, Bureau de Recherches et de Participation Industrielle (BRPI); Minister of Youth and Sports (1977-81); Member of Parliament (1977). **Member:** Istiqlal Party. **Prof.Addr.:** c/o Ministry of Youth and Sports, Rabat, Morocco.

KADR (Abdel Mohamed), Sudanese Army Officer and Government Civil Servant. **Born** in Khartoum (Sudan). **Educ.:** Military Academy until 1952, then training courses in England and the USA. **Career:** Military Attaché; Instructor, Military Information Service, Sudan General Command; Military Commander of the Sudanese Contingent in the Arab-Israeli War (1967); Chief of Staff (1968); Ambassador to Uganda (1972); Commissioner, Kassala Province (1973). **Prof. Addr.:** Office of the Commissioner for Kassala Province, Kassala, Sudan.

KA'EBA (Muftah Ali), Libyan Official. **Career:** Governor of Misurata; Minister of Municipalities (Nov. 1974-76); Minister for Youth Affairs (Oct. 1976-77); Secretary for Youth, General People's Committee (since March 1977). **Addr.:** Office of the Secretary for Youth, Ministry for Youth Affairs, Tripoli, Libya.

KAEMPTER (Wolfang, Hans), German Professor and Institute Director. **Born** on January 3, 1923 in Weissenburg. **Son of** Hans Kaempter (Writer) **and** Mrs., née Liesa Rupp. **Married** in Berlin on October 4, 1952, to Miss Dorothee Shafer, one child; Stephan. **Educ.:** Humbold University and Berlin Free University. **Dipl.:** Doctor in Philosophy. **Career:** Dramatist, Publications of Felix Bloch Erben (1953-57); Attached to the Broadcasting Station (Freis Berlin) (1958); Scientific contributor to CIBA (1958); Director of Goethe Institute (1960-62); Director and Professor in the German Culural Centre of Algiers since 1963. **Works:** Author of Die Hinische Sirkka" (1958), "Henrich der Achte und eine Frauen" (1957). **Member:** Berlin Playwrights Association, "Forderungsgesellschaft der Frein Univer- itat". **Addr.:** Goethe Institute, 165, Laperlier Street, Algiers, Algeria.

KAFI (Ali, Hussain), Algerian Diplomat. **Born** on October 7, 1928 in Constantine. **Son of** Hussain Kafi (Mufti) **and** Mrs., née Khadiga Hassani. **Married** on July 30, 1958 to Miss Fatima Boubzari, 3 children: Qassem, Hisham and Houssan. **Educ.:** Faculty of Constantine, Higher studies in Tunis. **Dipl.:** Teacher Training Diploma. **Career:** Joined the National Liberation Army, with the rank of Colonel (1954-61); Head of the Algerian Diplomatic Mission in Cairo (1961-62); Algerian Ambassador Extraordinary and Minister Plenipotentiary to Lebanon (1963-66), to Syrian Arab Republic since 1967. **Sports:** Horseriding and swimming. **Hobby:** Reading. **Addr.:** Embassy of Algeria, an-Noss Bldg., Rawda Street, Damascus, Syria.

KAHHALEH (Georges, Habib), Syrian Diplomat. **Born** in Syria. **Educ.:** Lazarists College (Damascus), Paris University, Institute of Higher Political and International Studies (Paris), Institute of Economic and Social Science (Geneva), Sorbonne University (Paris). **Dipl.:** Degree of journalistic science, Technical journalism, Political and International Sciences, Doctorates of Laws, of Philosophy and Arts of the said Universities. **Career:** First Secretary at the Presidency of the Council of Ministers; Syrian Press delegate to the Peace Conference in Paris; President of the Foreign Correspondents Association at the Cannes Congress in France; Syrian Republic Vice-Consul, Ministry of Foreign Affairs; Director of the Publications and Press Department at the said Ministry. **Publ.:** Author of several books including "Criminal responsibility and Society", "The Shortcomings of Democracy", "History of the World Press in a Nutshell". **Addr.:** Tel. 115000, Damascus, Syria.

KAHHALEH (Noureddine, Abdallah), Syrian Engineer, Former Minister and Vice-President of the United Arab Republic (at the time of Syria's merger with Egypt). **Born** in 1908 in Homs. **Son of** Abdallah Kahhaleh. **Educ.:** Robert's College in Constantinople, University of Illinois (U.S.A.). **Dipl.:** Bachelor of Science, Master of Science (Electricity Civil Engineer), Doctor of Philosophy. **Career:** Engineer, Electricity Company of Damascus (1929-31); the Cement Company (1931-35); the Ministry of Public Works (1935-41); Director of the Irrigation Administration (1941-46); Director-General of the Ministry of Public Works (1946-48); Secretary-General in the said Ministry (1948-55); Director of Lattakia Harbour (1951-55); Minister of Public Works (1958-60); Assistant Planning Minister, Minister of State; Chairman of the Syrian Executive Council; Vice-President of the United Arab Republic; Planning Minister and Minister of State (1960-61); Vice-President of the Production Sector in the United Arab Republic (1962); Director-General of the Euphrates Scheme since 1962; Syrian Representative to the Chicago Aviation Congress (November-December 1942); Joined the Syrian Delegation to the San Francisco Conference as Technical Expert; Secretary-General of the Engineers' Congress (Damascus 1947); President of the Engineer's Association Supreme Council of the Arab Republic of Egypt (1961-62); Syrian Delegate to various world meetings and international conferences. **Works:** Planned and carried out Hama City Irrigation Scheme (1945-46), Planned the Lattakia Harbour (1951-58), Tartous Harbour (1958-60), All the bridges, barrages and masonery work of the Euphrates Scheme (1962-68). **Publ.:** Author of "The solution of the Water supply shortage in Aleppo" (1947), "The Lattakia Harbour Project" (1955). **Awards:** A good number of Syrian and Foreign Decorations, including medals from Cambodia, Denmark, Ethiopia, Greece, Morocco, Spain, Sudan and Yugoslavia. **Addr.:** Adnan Malki Square, Muhammad Kurd-Ali Street, Damascus, Syria.

al-KAHTANI (Abdul-Mohsen Farraj Saif), Saudi Academic. **Born** in 1945 in Riyadh, Saudi Arabia. **Dipl.:** Ph.D. (Literature). **Carerr:** Secondary school teacher (1971-76); Assistant Principal, secondary school (1975-76); Assistant Professor, Arabic Dpartment, King Saud University. **Publication:** Mansour al-Faqih, His Life and Poetry, 1980. **Hobbies:** swimming, shooting. **Prof. Addr.:** P.O.Box 4991, Tel. 6719629, Jeddah. **Priv. Addr.:** Tel. 6719740, Jeddah, Saudi Arabia.

al-KAHTANI (Muhammad Said Abdul Rahman), Saudi Academic. **Born** in Abha in 1939. **Educ.:** Ph.D. (Horticulture), Kansas State University, U.S.A. **Career:** Assistant Professor and later Vice Dean, College of Agriculture, King Saud University; Dean, Colleges of

Agriculture and Veterinary Medicine, King Faisal University, Dammam; Acting Vice Rector and later Vice Rector, King Faisal University Rector, King Faisal University. **Member:** Saudi Society for Biological Sciences, the Local Council of Dammam Municipality; Board of Directors, Al-Hassa Irrigation and Drainage Authority; the Consultant's Organization for Muslim Youth Assembly; the American Society for Horticulture Science, U.S.A., Plant Growth Regulator Working Group, U.S.A., the International Society for Horticultural Science, U.S.A.; the International Institute of Banking and Islamic Economics; Board of Trustees, Al Iman Est.; Board of Directors, Manarat Al Sharqiya; official delegations of Higher Education to France, Spain, Morocco and Mauretania; Head of King Faisal University delegation to Australia and New Zealand. **Honour:** Medal warded by President of Mauretania. **Publications:** co-author , Cultivation of Palm Trees and Production of Dates in Islamic and Arabic World; preliminary studies to evaluate different kinds of Palm trees and some of the routes of Citrus from the Morphology side. **Hobby:** travel. **Prof. Addr.:** King Faisal University, P.O.Box 1982, Tel. 8576735, Dammam. **Priv. Addr.:** Tel. 8644712, Dammam, Saudi Arabia.

KAIKSOW (Salman, Ahmed), Bahraini businessman. **Born** in 1920 in Bahrain. **Married:** 6 children, Ahmad, Abdullah, Sami, Nabil, Najeeb and Ali. **Educ.:** Primary in Bahrain; Secondary in India, then comprehensive course in Business and Financial Management. **Dipl.:** Matriculation; B.B.A. **Career:** Set up in business in 1938, engaged in trading, agency representation and Civil Engineering contracting; branched out into the electromechanical field (1973) and diversified into hotel and catering by establishing the four-star Tylos Hotel; travelled extensively, in Far East the Middle East, Europe and America. **Prof. Addr.:** P.O.Box 80, Tel. 251584, 243232, 252600, Manama, Bahrain.

KAISSI (Abbas), Moroccan Administrator and Politician. **Born** in 1926 in Fez, Morocco. **Married,** 3 children. **Educ.:** Qarawiyin University, Fez. **Dipl.:** French Baccalaureat; Degrees in Arts and Law. **Career:** Land Registrar (Conservateur Foncier) for ten years; Deputy Secretary-General of the Government (1966); Under-Secretary of State, Ministry of the Interior (1969-71); Director of Legislation, Ministry of Administrative Affairs; Under-Secretary of State for the Interior (government of April 1972); Minister of Administrative Affairs (November 1972); Director of the Royal Cabinet (May 1973); Minister of Justice (April 1974-77); Secretary-General of the Government (October 1977). **Addr.:** Office of the Secretary-General of the Government, Rabat, Morocco.

KAISSOUNI (Abdel Moneim), Egyptian Politician and Banker. **Born** 1916. **Married. Educ.:** Cairo University, Cairo; London School of Economics, UK. **Dipl.:** B. Com., B.Sc., Ph.D. (Economics). **Career:** Joined Barclays Bank, London (1942-43); Lecturer and Assistant Professor of Economics, Cairo University (1944-50); Lecturer and Adviser, Council of Ministers for Post-War Affairs (1944-45); Deputy Director-General of Foreign Affairs, Ministry of National Economy (1949-50); Director, Middle East Department, International Monetary Fund (IMF) Washington DC; Chief Technical Reporter in Middle East (1946-50); Joined National Bank of Egypt (1950-54); Deputy Minister of Finance and Economy (1954); Minister of Finance and Economy (Sept. 1954-60); Member, National Assembly (1957); Minister of Economy and Commerce for Egypt in United Arab Republic (UAR) (1958); Minister of Economy, UAR Central Government (1958-62); Minister of Treasury and Planning (1962-64); Chairman of the Board, Economic Organization (1959); Deputy Prime Minister for Economic Affairs and Finance, and Minister of Economy and Foreign Trade (1964-65); President, UN Conference on Trade and Development, Geneva (1964); Deputy Prime Minister for Financial and Economic Affairs (1965-66); Chairman, Arab International Bank (1971); Chairman, Arab Holding, Luxembourg (1972); Chairman, Arab International Company for Hotels and Tourism (1976); member, Higher Economic Council, Egypt (1974); Deputy Prime Minister for Financial and Economic Affairs (November 1976); Minister of Planning (October 1977-May 1980). **Addr.:** 24 Sesostris Street, Heliopolis, Tel. 835835, Cairo, Egypt.

KAKI (Ahmed Saleh), Saudi businessman. **Born** in 1924 in Mecca. **Educ.:** received university education. **Career:** Leading businessman and founder member of the National Commercial Bank; Runs his own General trading, Agencies, Contracting, Construction, Industry, Investment, Real Estate and Hotel businesses; Chairman and member of the Board of Directors of several companies and Establishments, notably Saudi Arabian Refineries Company and Mecca Printing and Infornation Establishment. **Hobby:** reading. **Prof. Addr.:** Kaki Centre, Medina Road, Tel. 6602160, Jeddah. **Priv. Addr.:** Tel. 6671458, Jeddah, Saudi Arabia.

KAMAL (Abdullatif), Jordanian University Professor. **Born** in 1930 in Amman. **Educ.:** Kansas University, Idaho University, Washington University. **Dipl.:** Bachelor of Science (1954), M.Sc. in Agriculture, Doctor of Philosophy (in Agriculture) (1960). **Career:** Chief Department of Gardens, Ministry of Agriculture (Amman); Delegate of F.A.O. to Sudan (3½ years); Professor of Agriculture, American University of Beirut since 1970. **Publ.:** Several Publications on agriculture (irrigation of several plants). **Prof. Addr.:** American University of Beirut, Bliss Street, Tel. 340460, Beirut, Lebanon.

KAMAL (Burhan), Jordanian Bank Director. **Born** in 1916 in Nublus, Palestine. **Married. Educ.:** Loughborough College, UK, Certificate in Mechanical Engineering (1939). **Career:** Director, Industrial School, Haifa (1939-48); Director, Technical Training, Syria (1948-50); Professor in Engineering College, Aleppo, Syria (1950-54); Director, Technical Training (1954-67); Minister of Communications (1969-70); Director, The Housing Bank of Jordan, Jordan. **Addr.:** Police College Street, Abdali, P.O.Box 7693, Tel. 67126, Telex: 21693 A/B ISKAN, Amman, Jordan.

KAMAL (Mahmoud), Pakistani Executive. **Born** in 1941 in Hyderabad, India. **Son of** of Syed Habib Ahmed Kamal. **Married** in 1971, 1 son, 2 daughters. **Dipl.:** B.A. (1963). **Career:** Former Executive, Pakistan United Bank, Abu Dhabi; Luxembourg and London Branch, Bank of Credit and Commerce International. Chief Manager, Corporate Finance, Bank of Oman, Dubai, UAE. **Addr.:** P.O.Box 1250, Tel. 229131, 282737, Telex: 45429 A/B OMAN EM, Dubai, UAE.

KAMATH (K.K. Aca), Accountant. **Educ.:** Mysore University (1968). **Career:** Accountant and Internal Auditor, American Express International Banking Corporation, Bahrain (1971-81); Manager of Accounting, United Gulf Bank E.C., Bahrain. **Member:** The Institute of Chartered Accountants of India. **Addr.:** Chamber of Commerce Building, 2nd floor, P.O.Box 5964, Tel. 233789, Telex: 9556-7 BN, Manama, Bahrain.

KAMEL (Ahmad), Egyptian Governor. **Born** in Alexandria. **Educ.:** Secondary and Higher. **Career:** Governor of Alexandria since 1970. **Addr.:** Alexandria Governorate, Egypt.

KAMEL (Hassan Abdullah Dr.), Saudi Physician. **Born** in Mecca in 1937. **Educ.:** M.B.; B.Ch., M.D., M.R.C.P. (United Kingdom), D.C.M. (London). **Career:** Lecturer, College of Medicine, King Saud University, Pediatrics Department (1973); Assistant Professor (1975) and Associate Professor (1979), King Saud University; General Manager, Dallah Establishment; member, Supreme Arabian Medical Specialities Society; Pediatrics Professors in the Middle East, Saudi National Society for Maternity and Child Welfare; member of the Board, Islamic Welfare Society; has attended all International Pediatrics Societies conferences, held every 4 years since 1966; Dean, College of Medicine, King Saud University. **Publications:** prepared and introduced a T.V. series entitled The Happy Family for 3 years; edited various research projects in the Saudi Medical Journal. **Prof. Addr.:** College of Medicine, King Saud University, PO.Box 2925, Tel. 4781983, Riyadh. **Priv. Addr.:** Tel. 4641131, Riyadh, Saudi Arabia.

KAMEL (Hassan, Muhammad), Egyptian Administrator and Diplomat. **Born** on September 6, 1907. in Cairo. **Son of** Muhammad Ali Kamel (Lawyer). **Educ.:** University of Monpellier, Cairo University, University of Paris. **Dipl.:** LL.D. (France), Diploma of Public Law Studies, Diploma of Private Law Studies (Cairo), State Doctorate in Law and Political Science (Paris). **Career:** Member Mixed Courts Bar (1930-36); Lecturer, Administrator Law, Higher College of Police and Administration (1936-37); Ministry of Foreign Affairs, served in several countries including Italy, Iran, Syria, France, Portugal, Switzerland, Libya, Argentina, Turkey and Hungary (1937-59): Adviser and Member of several delegations to united Nations and Representative on numerous international Conferences, Legal Adviser, Government of Qatar (1960), Director General Government of Qatar (1961-67), Adviser to Government of Qatar since 1967; Permanent Representative of Qatar, UN (1971-72); Represented Qatar at various International Conference; Member, Board of Directors, Shell (Qatar) Limited and Qatar Petroleum Limited. **Publ.:** Numerous legal articles. **Awards:**

Officer, Légion d'Honneur; Commander, National Order of Merit (France). **Sport:** Tennis. **Member** of American Society of International Law (Washington), British Society of International Law (London), World Peace through Law Centre. **Prof. Addr.:** Government House, Tel. 5122, Doha, Qatar. **Priv. Addr.:** P.O.Box 636, Rumaila, Tel. 21333, Doha, Qatar.

KAMEL (Mohamed, Ibrahim), Egyptian diplomat. **Born** in 1927 in Cairo. **Son of** Ahmed Ibrahim Kamel (Counsel, Higher Appeal Court). **Educ.:** Faculty of Law, Cairo University (1943-47); **Dipl.:** LL.B. **Career:** appointed Secretary, State Council, Cairo; joined the Ministry of Foreign Affairs (1956); First Secretary, Egyptian Embassy to the Court of Saint-James, London; moved to Mexico city as counsellor to the Egyptian Embassy there; Consul in Montreal; Counsellor in Ottawa; Press Attaché in the Ministry of Foreign Affairs, Cairo; In the early 1960s was appointed Ambassador to the Congo until the embassy was closed, when he was recalled to Cairo, Ministry of Foreign Affairs; returning to his former post when diplomatic relations were resumed with Zaire (formerly Congo), Ambassador to Sweden, also accredited to Bonn (Federal Republic of Germany) (1972-1977); Egyptian Foreign Affairs Minister (1977-May 1980). **Prof. Addr.:** Ministry of Foreign Affairs, Cairo, Egypt.

KAMEL (Mourad), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1907, in Cairo. **Educ.:** School of the Christian Brothers, Maronite School Toufiquieh School, Tubinger University (Germany). **Dipl.:** Doctor of Philosophy (1935), Doctor of Philosophy Habil (1938). **Career:** Professor of Semitic Languages and Head of the Department of Semitic Languages at Cairo University Dean of the Faculty of Linguistics (1952), now member of the Academy of the Arabic Language (Cairo). **Publ.:** Author of a large number of books, including «Des Joseph Ben Gurion, Geschitchte der Juden» (New York, 1938), «Elementary Amharic Reader» (Addis Ababa, 1943), «Notice on the Aramaic Papyri Discovered at Hermopolis», «The Ethiopian Calendar», «Languages in Eastern Sudan», «Persian Words in Ancient Arabic», «Egyptian Literaure as seen by Orientalists», «Dictionary of Military Terminology Arabic, English, German», «History of Syrian Literature», «Das Land des Negus» (Innsbruch 1953), «Aspects de l'Egypte Copte» (Berlin 1965). **Awards:** Commander of the Ethiopian Star (1956), Commander Star of Italy (1960). **Dist.:** Goethe Silver Medal (1957), Ethiopian Gold Medal for Science and Arts (1958). **Prof. Addr.:** 26, Mourad Street, Giza, Cairo, Egypt. **Priv. Addr.:** 8, Elfy Street, Tel. 54092 Cairo, Egypt.

KAMEL (Moustapha), Egyptian Diplomat. **Born** in Cairo, October 27, 1908. **Educ.:** Cairo University, La Sorbonne (Paris). **Dipl.:** Bachelor of Arts, Licentiate in Law Post Graduate Private and Public Law (Doctorate). **Career:** Professor, Public Law, Cairo University; Dean, Faculty of Law; Lawyer, Supreme Court; Government Observer, Summit Conference (Geneva, 1955); Member of Egyptian Delegation Afro-Asian Conference (Bandung, 1955); Egypt Ambassador to India (1955-1958), to United States of America (1958-1967), to Belgium and Luxembourg (1967-68). **Publ.:** Author of Test Books on Administration and Penal Law. **Priv. Addr.:** Al-Shams Building, 94 Sarwat Street, Apt. 15, Cairo, Egypt.

KAMEL (Omar A.), Saudi Businessman. **Born** in Mecca in 1951. **Educ.:** B.Sc. (Economics and Political Science). **Career:** Assistant General Manager of Dallah; Vice Chairman, Board of Directors, Dallah-Avco Lilmabani, Saemco and Tasco; member, Board of Directors, the Saudi Automotive Service Company and the Saudi Company for Recreation Centres; Vice President, Administrative Affairs, Dallah-Avco. **Hobbies:** soccer, track and field, bowling, chess. **Prof. Addr.:** P.O.Box 9367, Tel. 6691024, Jeddah. **Priv. Addr.:** Tel. 6675712, Jeddah, Saudi Arabia.

KAMEL (Raafat Wassef, Kamel), Egyptian Physicist. **Born** on June 10, 1926. **Son of** Kamel Kamel and Mrs née Kawkab Antoun. **Married** on July 20, 1952 to Miss Kamilia Naguib, 2 children: Wafa' and Oussama. **Educ.:** Cairo University. **Dipl.:** Bachelor of Science, with honors (1946), Master of Science (1950) Doctor of Philosophy (1954). **Career:** Joined the Cairo University since 1946; Assistant Professor of Physics since 1961; Research Fellow (Bristol University, 1958-59); Lorand Eotvos University, Budapest (1965-66); Lecturer, Cairo College of Engineering since 1964. **Publ.:** Author of studies on mapping of annealing spectra of cadium and silver and cadium-silver alloys, transformation in copper and gold-copper alloys anelastically and by stead eep methods, quenching and micro-creep relaxation r values of Em and Effor vacancies in gold and cobalt, troduced International friction as tool for study of ttice defeats in solids, concept of dissociated vacancy. **wards:** State Prize for Physics research (1963), Egypian Medal for Science and Arts (1963). **Addr.:** Cairo Jniversity, Giza, Egypt.

KAMEL (Saleh A.), Saudi Businessman. **Born** in Mecca in 1940. **Educ.:** B.Sc. (Commerce), King Saud University, Riyadh. **Career:** Owner and President of Dallah Establishment. Finance Inspector, Ministry of Finance Finance Representative, Ministry of Finance; co-owner and President Dallah Avco Trans Arabia; Chairman of Dallah International Holding Co., Egypt, Textile and Ready Made Garments Co., Saudi Irish Dairy Co., Arab Media Co., Saudi Prefab and Precast Co. (SAPRCO), Fast Contracting Co., (Fast), Dallah-Lil-Mabani Co., the Concrete Co., (Conco), Amarteck, the Saudi Airconditioning Co., the Islamic Arab Insurance Co. (IAIC), Okaz Distribution Co., Food International Co. FOODIC); founder member and Chairman, the Jordanian Islamic Bank for Finance and Investment; founder member, Faisal Islamic Bank, Sudan and Faisal Islamic Bank, Egypt; Executive member of Board, the Saudi Public Transport Co. (SAPTCO); Secretary General, Islamic Welfare Society; founder member and member of Board, Tihama for Advertising, Public Relations and Marketing Research, Dar Al-Okaz for Printing and Publishing, Okaz Establishment for Press and Publishing, Okaz Bookstores Co., the Saudi Hotel and Resort Areas Co., the Yamani Kuwaiti Real Estate Development Co., Sanaa, Yemen, the Arab Hotel Co., Sanaa, Yemen, Shobel, Switzerland and England, Arab Investmant Co., Egypt, Arab Union Investment Co., Egypt; Vice Chairman, Eastern Company for Production and Distribution, Sharja, United Arab Emirates. **Hobbies:** reading, travel. **Address:** P.O.Box 1438, Tel. 4544455, Riyadh, Saudi Arabia.

KAMI (Hassan, Mohamed Aly), Opera singer. **Born** on 14 October 1940. **Son of** mohamed Aly Kami (former civil servant) **and** Mrs., née Nosrat el Sherif. **Married** to Nagwa Alfy Fakhry on 28 August 1958, 1 child: Sherif. **Educ.:** College de la Sainte Famille, Cairo (1948-58); Faculty of Law, Cairo University; National Higher Conservatory; Dante Alleghieri Conservatory, Cairo (1959-64); studied under Professor Achille Brasehi, Rome, 1965. **Dipl.:** Egyptian Baccalaureat (secondary education certificate) (1958); LL.B. (1964); Higher Musical Studies diploma. **Career:** started musical career at Cairo Opera House (1964) with Lucia De Lamermoor, followed by La Traviata, Madame Butterfly in 1969, La Bohême in 1970; in 1971 visited 8 republics of the USSR where he sang in Mme Butterly, La Traviata, La Bohême; guest star in Lithuania where he assumed the leading tenor role of Radames in Aida, and was the first Egyptian singer to appear as Radames (1973); sang also in Poland in 1974, notably in warsaw, Wroclaw, Lublin; participated in 1973 in the international Mme Butterly competition, in Tokyo (Japan) returning there two years later as guest star on the invitation of the organising committee of the Mme Butterfly international competition, and gave four recitals respectively in Tokyo, Nagasaki, Osaka and Fukuoka. **Awards:** received the Medal of Merit from the Japanese Premier for his "meritorious" opera performance. **Hobbies:** reading & travelling. **Sports:** swimming, horseriding and physical training. **Clubs:** Gezireh Sporting Club. **Prof.Addr.:** Bon Voyage Travel Agency, 16 Adly street, Cairo. **Priv.Addr.:** 49, Sudan street, Medinet el Mohandessin, Dokki, Tel. 858507, Cairo, Egypt.

KAMIL (Hassan Ahmed), Egyptian Administrator. **Educ.:** Military Academy. **Career:** Artillery Colonel; Chef de Cabinet, General Mohamed Neguib until end of Neguib Presidency; promoted Head of Protocol Department (1964); Ambassador to Greece (1968-73); Grand Chamberlain in the Presidency (1973-74); Director of President's Private Office (1974). **Addr.:** President's Office, Cairo, Egypt.

KAMIL (Mohammad), Pakistani Banker. **Born** in 1931 in Saharanpur, India. **Son of** Mohammad Aqil Kamil. **Married. Career:** 25 years of banking experience. Served in a number of International Banks in US, Europe, Africa, Middle East and Pakistan. Managing Director (BCCI), Finance (Kenya) Ltd.; Assistant General Manager, Middle East Bank Ltd., Dubai, UAE. **Addr.:** Pearl Building, Deira, Dubai, UAE.

KANA'AN (Faisal Mohamad), Saudi Geologist. **Born** in 1941 in Taïf, Saudi Arabia. **Dipl.:** B.Sc. (1964); M.Sc. (1966), Ph.D. (Geology, Geochemistry). **Career:** Geologist (1966-68); Senior Economic Geologist then

Deputy Chief Geologist, same Ministry; Directorate-General of Mineral Resources (1968-74); then Deputy Chief Geologist, same Ministry; member of Geological Society of America (U.S.A.), Society of Economic Geologists (U.S.A.). **Hobbies:** soccer, track and field, bowling, chess. **Address:** P.O.Box 1970, Jeddah, Saudi Arabia.

KANAAN (Shukri), Jordanian Bank Manager. **Born** in 1930 in Palestine. **Son of** Fayek Kanaan. **Married** in 1959, 1 son, 2 daughters. **Educ.:** Commerce. **Career:** Arab Bank Ltd., Jordan (1951-58); Riyadh Bank, Saudi Arabia (1958-80); Manager (1965-80); Manager, Arab African International Bank, Dubai, UAE (1980-); Director, Gulf Riyadh Bank, Bahrain, **Addr.:** P.O.Box 1049, Tel. 284551, Telex: 45503 A/B ARAFR EM, Dubai, UAE.

KANAWATY (Dr. George, Daoud), Egyptian UN official. **Born** on September 17, 1930 in Tanta, Egypt. **Son of** Daoud Kanawaty. **Married** in 1962 to Georgette Bookalan. **Educ.:** Alexandria University, Egypt; Illinois University, USA. **Dipl.:** B.Sc. in Chemistry and Geology, Alexandria University, Egypt; MS in Management and Ph.D. in Business Management, Illinois University, USA. **Career:** Chemist and Head of Labour Management Relations, Misr Beida Dyers (1950-60); ILO expert in production management; served in Cambodia and Cyprus (1963-68); ILO Regional Adviser for Africa in Management Development (1968-69); ILO Project Manager in Tunisia (1969-70); Associate Professor of Management, University of Ottawa, Canada; Director of Master Programme in Management Sciences and member of university Senate; Chief of Management Development Branch, ILO, Geneva, Switzerland (1973-82); chief, Training Dept. ILO (1982-83). **Languages:** Arabic, English, French, some Spanish. **Publ.:** "Cotton Bleaching, Dyeing and Finishing" (in Arabic, 1954); co-author of "Career Planning and Development", "Management Consulting", "A guide to the Profession" (Geneva 1976), "Managing and Developing New Forms of Work Organization" (Geneva 1980-81); also Several papers published by ILO and othe organizations fellow International Academy of Management. **Prof.Addr.:** P.O.Box 500, Tel. 997930; CH 1211 Geneva 22, Switzerland.

KANAZEH (Najeh), Jordanian Auditor. **Born** in 1944 n Nablus. **Son of** Abdulkareem Kanazeh (Kanazeh Tribe). **Married** in 1974, 3 daughters. **Dipl.:** B.A. Bus ness Administration. **Career:** Officer in charge, Ara Bank Ltd. Fujeirah (since 1967); Accountant, NBAD Sharjah; Officer in charge, NBAD, Ajman; International Auditor, Bank of Abu Dhabi, Dubai, UAE. **Hobbies:** Music and Swimming. **Addr.:** P.O.Box 4436, Tel. 226141, Dubai, UAE.

KANDIEL (Asa'ad M.), Saudi Businessman. **Born** in Jeddah in 1929. **Educ.:** B.Sc. (Commerce), Cairo University. **Career:** General Manager, Sharbatly Cold Storage Co.; Manager of Trading Establishment; Financial Manager and later Vice President of Siraj Zahran and Co.; contractor; shareholder and member of Board of Services, Trading and Contractiong Co. **Hobbies:** swimming, fishing, tourism, photography. **Prof. Addr.:** 77 Ali Ibn Abi Taleb Street, Sharafia, P.O.Box 525, Tel. 6516202, 6513306, Jeddah. **Priv. Addr.:** Tel. 6513294, Jeddah, Saudi Arabia.

KANGA (Ismail, Mohammedally), Indian diplomat. **Born** on October 5, 1918 in Bombay (India). **Son of** Shri Mohamedally Kanga (businessman) **and** Mrs., née Sugraboo Esoofally Silk. **Married** on December 1947 to Tara Ismail, in Bombay, two sons: Imtiaz and Mohamed. **Educ.:** Bharda new High School; Bombay. University. **Dipl.:** B.A., LL.B. **Career:** Attorney-at-Law; Partner in the firm of Jamsedji Rustomji & Davidas; appointed Notary in 1957; Honorary Consul for Ethiopia in Bombay (1956); Consul-General (1964-77); now Ambassador of India to the People's Democratic Republic of Yemen. **Awards:** Order of Ethiopia (1965). **Sports:** tennis, swimming and yoga. **Hobby:** bridge. **Member:** Willington Sports club and Rotary club of Bombay. **Prof.Addr.:** Embassy of India, Premji Chambers, Steamer Point, Tel. 22444, Aden, People's Democratic Republic of Yeman. **Priv.Addr.:** 157, Miswat street, Tel. 24779, Khormaksar, Aden.

KANGAS (Gerald, Henry), American Executive. **Born** in 1934 in Oregon, USA. **Son of** Henry Kangas. **Married** in 1957, 4 daughters. **Educ.:** Willamette University, B.A.; American Graduate School of International Management. **Career:** Joined Citibank N.A. since 1961: Bank Officer, Operations, Credit and Regional Management Positions, Uruguay (1961-65); Ecuador (1965-66); Peru (1966-68); Bolivia (1968-70); Indonesia (1970-72); Philippines (1972-73);

nior Officer in Fiji Islands (1973-75); Kenya (1975-); New York (1977-80); Director, Bahrain Bankers raining Centre, Bahrain (1980-). **Awards:** High-t Gruaduate Honour, Willamatte University (May 981). **Member:** Rotary International. **Hobbies:** mateur Radio, Photography and Sports. **Addr.:** .O.Box 20525, Tel. 261941, Manama, Bahrain.

KANOO (Abdul Aziz, Jassim), Businessman. **Born** on December 23, 1932 in Manama, Bahrain. **Son of** Haji Jassim Kanoo (Businessman). **Married** on May 6, 1956, to Sarah, 4 children: Ali, Saud, Bader and Nawaf. **Educ.:** American University of Beirut, Beirut (Lebanon); Millfield School, Somerset (UK). **Career:** Executive, Director and Deputy-Chairman of Yusuf Bin Ahmed Kanoo, Saudi Arabia; Chairman of Saudi Arabian Industrial and Trading Est., Baroid (Saudi Arabia) Ltd.; Gulf Hotel Meridien and Gulf Union Insurance Co.; **President:** Houston Overseas Corp., Houston, Texas; Director-Banco de Finanzes S.A., Spain, Arabian Investment Banking Corp. (Investcorp) EC, Bahrain; Greyhound Services Saudi Arabia Ltd., Cable & Wireless (S.A.) Ltd., Aviation Services Saudi Arabia Ltd., Kanoo Terminal Services Ltd., Greyhound-Taseco Saudi Arabia Ltd., Otis Saudi Arabia and Norwich Winterthur Insurance Arabia Ltd. **Sport:** Swimming. **Hobbies:** Gardening and collecting coins. **Credit Cards:** American Express, Diners Club. **Prof.Addr.:** P.O.Box 37, Tel. 83-23011, Dammam. **Priv.Addr.:** same, Tel. 83-29101, 83-23011, Dammam, Saudi Arabia.

KANOO (Abdulla Ali), Saudi Businessman. **Born** in 1926 in Bahrain. **Educ.:** American University of Beirut. **Career:** Chairman, Aviation Services Saudi Arabia Ltd., Cable and Wireless Saudi Arabia Ltd., Greyhound Services Saudi Arabia Ltd., Kanoo Terminal Services Ltd., King-Wilkinson Saudi Arabia Ltd., Moran/Brown-Olds Saudi Arabia Ltd., Watson-Gray Saudi Arabia Ltd., Watson-Gray Saudi Company Saudi Arabia Ltd., Yusuf Ibn Ahmed Kanoo Company; Vice Chairman, Norwich Winterthur Insurance Arabia Ltd.; Director, Foster Wheeler Saudi Arabia Company Ltd. and Otis Saudi Ltd.; member of the Board, Saudi Government Rail Road Authority, the National Shipping Company of Saudi Arabia and the Saudi Livestock Transport and Trading Company. **Hobby:** horse riding. **Address:** P.O.Box 37, King Saud Street, Dammam, Saudi Arabia.

KANOO (Abdul Latif, Jasim), Dr., Bahraini Administrator. **Born** on December 22, 1935, in Bahrain. **Son of** Jasim Kanoo. **Married** in 1959, 2 sons: Mohammed, Tariq. **Educ.:** Bahrain Primary and Secondary; Imperial College, London; University of Pittsburgh, USA; University of Texas, USA. **Dipl.:** DIC, Imperial College, London, UK; M.S., University of Pittsburgh, USA; Ph.D., University of Texas, USA. **Career:** Ministry of Public Works, Kuwait (1960-63); Consultant (1963-67); College of Petroleum and Minerals, Dhahran (1965-67); Director, Research and Engineering Projects, Bahrain Ministry of Development and Engineering Services (1971-75); Under-Secretary, Ministry of Housing (since 1975); Member, Federation of Arab Engineers; Member, Bahrain Qatar Joint Economic, Industrial and Cultural Co-operation Committee; has represented Bahrain at various regional and international conferences; President, Bahrain Society of Engineers, Bahrain Historical and Archaeological Society Bahrain Philatelist Society; Chairman, Bahrain Aluminium Extrusion Company; Vice-Chairman, Housing Bank, Bahrain. **Member:** American Society of Civil Engineers, British Institution of Structural Engineers, Federation of Arab Engineers. Bahrain Society of Engineers (President 1972-74 and 1976-78); **Publ.:** numerous papers presented to international technical conferences. **Hobby:** Collecting Holy Korans and stamps, and Islamic coins. **Awards:** Honorary Doctorate, Ph.D. From Inha University, S. Korea, (1980). **Addr.:** P.O.Box 45, Manama, Bahrain.

KANOO (Ahmad, Ali), Bahraini Businessman. **Born** on July 22, 1922 in Manama, Bahrain. **Son of** Ali Mohammed Kanoo. **Married** in 1944, 3 children: Yusuf, Fawzi, Affaf. **Educ.:** in Bahrain and American University of Beirut. **Career:** Chairman and Chief Executive, Yusuf Bin Ahmed Kanoo Group of Companies; Chairman of the Board, National Bank of Bahrain; Chairman of the Board, Bahrain Ship Repairing and Engineering Company; Chairman of the Board, Bahrain Hotels Company; Vice Chairman, Investcorp Banking Ltd.; Member, Bahrain Consultative Assembly (1973); Chairman, National Bank of Bahrain B.S.C., Manama. **Sport:** Swimming. **Hobbies:** Reading, Travelling. **Prof.Addr.:** Kanoo Building, Al Khalifa Road, P.O.Box 45, Tel. 5408128, Manama, Bahrain.

KANOO (Khalil, Ibrahim), Bahraini Chairman of Bank. **Born** in Bahrain. **Son of** Ibrahim Kanoo (Director of Broadcasting Station of Bahrain). **Educ.:** Secondary. **Career:** Chairman of Bank of Bahrain. **Addr.:** Bank of Bahrain, P.O.Box 106, Manama, Bahrain.

KANOO (Muhammad, Qassem), Bahraini Merchant. **Born** on March 2, 1920 in Bahrain. **Son of** Qassem Kanoo. **Educ.:** American University of Beirut. **Career:** Director of "Youssef Ahmad Kanoo and Co.", "Arab Producation and Maintenance Co.", "Gulf Airlines Co.". **Member:** National Club (Bahrain). **Addr.:** Manama, Bahrain.

KANOO (Youssef, Ahmad), Bahraini Merchant. **Born** in Bahrain. **Son of** Ahmad Kanoo. **Career:** Agent for Travel, Shipping and Insurance, Manufacturers' Representatives and General Engineering Workshops. **Addr.:** Tel. 4081 (9 lines), Manama, Bahrain.

KAOUD (Ghazi, Yousuf Khamis), Palestinian Bank Manager. **Born** in 1941 in Palestine. **Son of** Yousuf Kaoud. **Married** in 1968, 2 sons, 4 daughters. **Dipl.:** B.Com. **Career:** Ministry of Defence, Gaza, Palestine (1963-64); Ministry of Finance, Gaza, Palestine (1964-66); Al Ghurair Group of Companies, Dubai (1966-71); Manager, Bank of Oman Ltd. Ajman (1971-). **Hobbies:** Reading, Walking and Watching Television. **Addr.:** P.O.Box 11, Tel. 422017, 422440, Telex: 69575 A/B OMNAJ, Ajman, UAE.

al-KARAGHOULI (Saleh), Iraqi University Professor. **Born** in 1933 in Baghdad. **Son of** Abdulkarim al-Karaghouli (Professor) **and** Mrs. Sadiqa al-Barzanji. **Married** to Christiane Fassat in Paris in 1953, one child: Ziad. **Educ.:** Institute of Fine Arts, Baghdad, Ecole Nationale Supérieure des Beaux Arts, Paris. **Dipl.:** Diploma from the Institute of Fine Arts, Baghdad (1952), Diploma from l'Ecole Nationale Supérieure des Beaux Arts in Paris (1960). **Career:** Professor at the Institute of Fine Arts, Baghdad (1960-67); Professor at the Academy of Fine Arts, University of Baghdad since 1967. **Dist.:** Prizes and medals from Paris. **Remark:** Participated in Exhibitions in Paris and in Baghdad, made a statute of ar-Razi, a fountain, two pieces about Palestine, a monument all in Baghdad. **Sports:** Swimming, football and hunting. **Hobbies:** Music and birds collection. **Member** of Society of Iraqi Artists, Union of Iraqi Artists. **Prof. Addr.:** Academy of Fine Arts, Tel. 22026 Baghdad, Iraq. **Priv. Addr.:** Karrada Sharqiya, Kherbanda, House No. 7A/7/21, Tel. 97804, Baghdac Iraq.

KARAM (Georges Toufiq), Egyptian Company Chairman and Board Director. **Born** on July 17, 1921, in Alexandria. **Educ.:** Victoria College of Alexandria, Royal Agricultural College of Cirencester, Gloucester (England). **Career:** Chairman and Managing-Director of the Commercial and Estates Co. of Egypt (Ex-S. Karam and Bros.). **Member:** Alexandria Sporting Club, Yacht Club of Egypt, R.A.C. Association (England). **Addr.:** 438, al-Hourriya Avenue, Rushdy Mansions, Haykal Bldg. Rushdy, Ramleh, Tel. 62049, Alexandria, Egypt.

KARAM (Hussein M), Kuwaiti Executive. **Born** in 1946 in Kuwait. **Son of** Mohammed Karam. **Married** in 1976, 1 son, 1 daughter. **Dipl.:** B.Sc. (Maths, Minor Computer Science). **Career:** Technical Support Manager, Ministry of Planning (1971-77); Public Institution for Social Security (1977-81); Senior Manager, Data Processing Division, Commercial Bank of Kuwait SAK, Kuwait (1981-). **Hobbies:** Fishing and Swimming. **Addr.:** P.O.Box 2861, Tel. 411001, Telex: 2204, Safat, Kuwait.

KARAM (Jihad), Iraqi international civil servant. **Born** on December 2, 1936 in Beirut (Lebanon). **Single. Educ.:** American University in Beirut, Lebanon (1958-69). **Dipl.:** B.A. (Political Science) (1958), M.A. (Political Science) (1961), LL.D. **Career:** Private Law Practice, Beirut (1969-70); Ministry of Foreign Affairs, Baghdad (1970-71); Chief Delegate, Conference of Group of 77, Lima (1971); Vice Chairman, Delegation of Iraq to the Third United Nations Conference on Trade And Development (UNCTAD) Conference, Santiago, Chile (1972); Delegate to conference of Ministers of Non-Aligned Countries, Guyana (1972); in Algiers, Algeria (1973); Chief Delegate UNCTAD Working Group on Charter of Economic Rights & Duties of States, Mexico (1974); Chairman, Economic and Financial Committee, UN General Assembly (1974) also Ambassador to Brazil since 1971. **Hobbies:** International Law, Economics. **Addr.:** Embassy of Iraq, SQS Quadra 13, Lote 13-17, Edif. Embaxaidor, 5th floor, Tel. 322193, 70.000 Brasilia DF, Brazil.

KARAMI (Muhammad Salih), Saudi Academic. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.A. (1966);

.A.T. (1970); M.S. (1972); M.Ed. (1972). **Career:** ssistant Lecturer, Teacher American Junior High and igh Schools; President, Association for the Better nderstanding of Near East Affairs; Chairman of Public elations and Special Events, Organization of Arab tudents in the University of Cinciati; Lecturer, epartment of Geography, Faculty of Education, Umm Al Qura University, Mecca. **Member:** Arab League; President, Student Islamic Association of Cincinnati; of Muslim Student Association of the U.S.A. and Canada, and Association of Arab-American University Graduates; Board of Arab-American Association of Greater Cincinnati, Organization of Arab Students in the U.S.A. and Canada, American Geogra-hical Society, Association of American Geographers, National Geographical Society, National Council of Geographic Education. **Publications:** writings in local press, four books (under publication). **Hobbies:** stamps, reading, coins, music, tennis, golf. **Address:** Department of Geography, Faculty of Education, Umm Al Qura University, Mecca, Saudi Arabia.

KARAR (Ahmed, Karar), Sudanese Government Minister. **Born** in 1926 in Sudan. **Educ.:** elementary education in Singa; Intermediate education in Rufaa; Secondary education in Omdurman; Faculty of Arts, Khartoum University; University of Nottingham, England (1960); Oxford University, England (1965). **Dipl.:** B.A. (1949), BPA (Bachelor of Public Administration) 1960, B.Sc. (Anthropology) 1065. **Career:** Assistant Executive Officer (1949-51); Executive Officer of North Gedaref Municipal Council (1951-52); Executive Officer of Kassala (1952); Executive Officer of Aroma (1954); Assistant Inspector of Bibor (1954-59); Assistant Lecturer, University of Khartoum (1964-66); Deputy Secretary-General, Council of Ministers (March 1966-June 1968); Secretary-General, Council of Ministers (March 1966-June 1968); Secretary-General, Council of Ministers (June 1968-Nov. 1969); Under-Secretary of State, Ministry of Cooperation and Rural Development (Nov. 1969-Oct. 1971); Commissioner, Blue Nile Province (Oct. 1971-73); Commissioner, Gezira Province (1973-Jan. 1975); Minister of Local Popular Government (January 1975-February 1976). **Prof.Addr.:** Ministry of Local Popular Government, Khartoum, Sudan.

KARARA (Dr. Houssam, Mahmoud), Egyptian-American Engineer. **Born** on Septamber 5, 1928 in Cairo, Egypt. **Son of** Mahmoud Mohammed. **Married** on May 14, 1955 to Albertina Gulietta Panchetti, 2 daughters: Anna-Maria, Mervet. **Educ.:** University of Cairo, Egypt; Swiss Federal Institute of Technology, Zurich. **Dipl.:** B.S. (1949), Dr. of Science Technology (1956). **Career:** Engineer, Ministry of Public Works, Egypt; Field Engineer, Idfina Dam Construction (1949-51); Field Engineer, La Grande Dixence Dam Construction, La Dixence Company, Sion, Switzerland (1952); Scientific Collaborator, Institute of Photogrammetry, Swiss Federal Institute of Technology, Zurich (1955-56); went to the USA (1956), naturalized (1962); Assistant Professor, at Urbana-Champaign (USA) (1956-61); Associate Professor (1961-66); Professor of Civil Engineering since 1966, University of Illinois at Urbana-Champaign; Consultant of Photogrammetric Engineering to industrial and governmental mapping agencies in USA and abroad. **Awards:** Talbert Abrams Award (1959) (1961); Presidential Meritorious Award (1966) (1971) (1972) (1976) (1979); Fairchild Photogrammetric Award (1974); Research Prize, American Society of Engineering (1963). **Member:** American Congress on Surveying and Mapping; American Society of Photogrammetry; American Society of Civil Engineers; Canadian Institute of Surveying; British, French, German, Italian,Japanese and Swiss Societies of Photogrammetry. President, Commission V International Society for Photogrammetry (1972-76) **Publ.:** several articles to professional journals. **Prof.Addr.:** Department of Civil Engineering, University of Illinois, Newmark Lab, 208 North Romine Street, Urbana, IL. 61801, USA.

al-KARIM (Awadalla, Awad), Sudanese economist. **Born** on October 16, 1939 in Omdurman (Sudan). **Son of**Awad al-Karim Abdel Magid and Mrs., née Rogeya. **Married** in December 1968 in Thoreya, in New York, five children: Nazar, Mysa, Amar, Alya and Asim. **Educ.:** Abasia preliminary school (1946-50); Ahfad intermediate school (1950-54); Afhad secondary school (1954-58); University of Khartoum (1958-63); University of Syracuse, New York, USA (1968-70). **Dipl.:** B.Sc. (Honours), Economics (1963); Diploma (Honours) U.N.I.D.E.P., Dakar, Senegal (1966); M.A. (Economics) University of Syracuse, N.Y., USA (1970). **Career:** Assistant Research Office, Ministry of Finance (1963-66); Research Officer in the said Ministry (1966-70); Senior Budget Officer, Ministry of Finance (1970-73); Economic Consultant for Sudanese Kuwait

Investment Co. (1974-77); Managing Director, Sudanese Kuwait Transport Co. (1977); Deputy Under-Secretary, Ministry of Finance and National Economy. **Sport:** tennis. **Hobby:** reading. **Member:** Sailing club; Sudanese Economists Association. **Prof.Addr.:** Ministry of Finance, Tel. 72695 Khartoum. **Priv.Addr.:** Villa Nashwa, Shambat Bridge street, Tel. 31840, North Khartoum, Sudan.

KARIME (Ali, Abdallah), Bahraini Merchant. **Born** in Bahrain. **Son of** Abdallah Karimé. **Career:** General Contractor, General Merchant, Sole Agent for "Checol Processes Limited", Exclusive Dealers in Building Materials. **Addr.:** Al-Holo Road, Tel. 2246 and 4619, Manama, Bahrain.

KARIM-LAMRANI (Mohammed), Moroccan Businessman and Minister. **Born** on May 1, 1919 at Fez, Morocco. **Career:** Economic Advisor to his Majesty the King; Joined Office Chérifien des Phosphates (OCP) after Independence; Director, OCP (1959-63); President, Compagnie Africaine des Banques; Chairman and Managing Director, Crédit du Maroc (on merger of the Compagnie Africaine des Banques with Crédit Lyonnais (Maroc) (March 1966); Director General, OCP (1967); Chargé de Mission, Royal Cabinet (August 1967); Minister of Finance (April 1971); Prime Minister of the caretaker Government (August 1971); formed new Government (April 1972); replaced as Prime Minister by Ahmed Osman (November 1972); President of the World Phosphate Institute (June 1973); President, Maroc Chimie; Director, Banque Marocaine du Commerce Extérieur; Chairman, Crédit du Maroc, Casablanca; Prime-Minister (Nov. 1983). **Prof.Addr.:** Prime Minister's office, Rabat; and Direction Générale OCP Angle Route d'El Jadida & Blvd, de la Grande Ceinture-Casablanca, Morocco.

KARMI (Ghada, Hasan), Physician and Medical Historian. **Born** on 19 November 1939 in Jerusalem, Palestine. **Daughter of** Hasan Karmi (lexicographer) **and** Mrs., née Amina Saleh al-Rifai. **Educ.:** University of Bristol, England; University College, London, St. Antony's College, Oxford. **Dipl.:** M.B.Ch.B. (medical degree), University of Bristol (1964); M.R.C.P. (member of the Royal College of Physicians), London (1967); Ph.D. (History of medicine), University of London (1978). **Career:** Hospital Doctor (1964-72); Wellcome research fellow in history of medicine, the Wellcome Institute for History of Medicine, London; Le turer, History of Medicine, Aleppo University Medic School, Syria (1978-79); Assistant editor, Journal fc the History of Arabic Science; now, Assistant Professo in History of Arabic Science, Yarmouk University, Jordan. **Awards:** Medical Suple Prize for the best student i the final undergraduate year at Bristol Universit (1963). **Member:** British Medical Association, British Society for Middle Eastern Studies, International Society for the History of Medicine. **Prof.Addr.:** Department of Humanities, Yarmouk University, Irbid, Tel. Irbid 4101 ext. 490, Jordan.

KARKDAN (Mohamad Saied Salim) Saudi Executive. **Born** in 1932 at Al Wajh. **Dipl.:** Diploma of Higher Postal Institute. **Career:** Staff Manager, Government Liaison and Air Mail Affairs (1970); Manager, Government Relations (1971); Manager, Government Affairs (1975); Manager, Government Liaison, Saudia-Saudi Arabian Airlines Corporation; member, Executive Council Meeting of Arab Postal Union (1962); attended Universal Postal Union (UPU Conference), Vienna (1963); Arab Postal Union, Ninth Conference, Cairo (1971); Arab Postal Union Consultative Council Meeting, Beirut (1973); Chairman of Air Mail Committee, Arab Air Transport Union; member of Air Mail Committee, International Air Transport Association; founder, Charity Fund, Al Wajh, Saudi Arabia. **Publications:** political articles in Al Bilad daily 1974. **Hobbies:** swimming, fishing, reading. **Address:** Saudia Building, Room 111, P.O.Box 620, Jeddah, Saudi Arabia.

KARRAR (Jaafar), Sudanese Director of Research. **Born** in Sudan. **Educ.:** Secondary and Higher Studies. **Dipl.:** Bachelor of Science, Doctor of Philosophy. **Career:** Director of Research at the Ministry of Animal Resources. **Addr.:** P.O.Box 293, Khartoum, Sudan.

KASHIF (Abdul Wahab Muhammad), Saudi Civil Servant. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** Secretary to the Minister of Information; United Press News Agency Representative in Saudi Arabia; Director of Saudi Press Agency Office Jeddah; attended Non-Aligned Summit Conference, Lahore, Arab Summit, Rabat, Islamic International News Agency Conferecne, Tehran, Islamic Broadcasting Conference, Riyadh. **Honours:**

rder of Merit, Egypt; Order of Cedar of Lebanon. **ddress:** Saudi Press Agency, Tel. 6445222, Jeddah, audi Arabia.

KASMEERI (Nouri A.) Saudi Engineer. **Born** 1940 in Taif, Saudi Arabia. **Dipl.:** M.Sc.; Ph.D. (Structural Engineering). **Career:** Lecturer, King Saud University (1965), Assistant Professor (1970); runs; also associated with Development and Supplies Co., Saudi Construction Co. **Hobby:** reading. **Prof. Addr.:** P.O.Box 664, Tel. 4811000, Riyadh. **Priv. Addr.:** Tel. 4760190, Riyadh, Saudi Arabia.

KASHMIRY (Mohamad Abdul Rahman), Saudi Auditor. **Born** in 1930 in Medina, Saudi Arabia. **Dipl.:** B. Com. (Accountancy and Administration). **Career:** Formerly with Saudia as Manager, Budgeting Administration; then Acting Manager, Finances; Acting Manager, Administrative Affairs; Deputy General Manager; Finance Manager, General Accounts, Assistant General Auditor, Saudia-Saudi Arabian Airlines Corporation. **Hobbies:** football, table tennis. **Address:** P.O.Box 4933, Jeddah, Saudi Arabia.

KASIM (Ahmed A.), Saudi Academic. **Born** in 1943 in Abo Arish. **Dipl.:** B.Sc., Ph.D. (Insect Endocrinology). **Career:** Head of Zoology Department, Faculty of Science, King Saud University; Vice-Dean of Faculty of Science and Associate Professor. **Member:** South Eastern Society of Parasitologists and the International Society of Endocrinology, U.S.A. **Publications:** work papers on: Some Medical and Economical Parasites in Saudi Arabia, Endocrinology and Stain Technique. **Address:** Department of Zoology, Faculty of Science, King Saud University, Riyadh, Saudi Arabia.

KASIM (Marwan, S.), Jordanian Government Minister. **Born** on May 12, 1938 in Amman (Jordan). **Son of** Sudki Kasim (senator). **Married** in 1960 in USA. **Educ.:** Eastern Michigan University; Columbia University; Georgetown University. **Dipl.:** B.A., M.A., Ph.D. **Career:** Joined Ministry of Foreign Affairs (1962); Consul-General in New York, USA (1964-65); Deputy Director of Protocol (1966); Political Officer, Jordan Embassy, Beirut, Lebanon (1967-68); Jordan Embassy, Washington DC (1968-72); Secretary to Crown Prince Hassan (1972-75); Director-General, Royal Hashemite Court (1975-76); Minister of State (1976); Minister of Supply (1977-80); Minister of Foreign Affairs since July 1980. **Awards:** Jordanian, Syrian, Mexican, Lebanese, Chinese and Italian decorations. **Prof. Addr.:** Ministry of Foreign Affairs, Ministers' Office, Amman, Jordan. **Priv. Addr.:** P.O.Box 2041, Amman, Jordan.

el-KASRY (Samir, Mohamed Fouad), Egyptian Bank Manager. **Born** in 1934 in Cairo, Egypt. **Son of** Mohamed Kasry. **Married** in 1961, 2 sons. **Educ.:** Cairo University. **Dipl.:** B.Com. (1955). **Career:** Accountant, National Bank of Egypt (1955-61); Chief Examiner, Bank's Control Department CBE (1967-78); Managing Director, Alexandria Kuwait International Bank, Cairo (1978-); Chairman, Nile Shoes Co. Member of the Board, Middle East Co. for Investments. **Member:** International Bankers' Association, Inc. USA; Academy of International Business, Egypt; Aviation Club Heliopolis, Egypt. **Addr.:** 110, Kasr El Eini Street, El Tahrir Square, Tel. 32350, Telex: 92953 A/B AKIB UN, Cairo, Egypt.

KASSAB (Adnan Ali), Iraqi Administrator. **Born** in 1934 in Iraq. **Educ.:** Higher Institute of Industrial Engineering, Baghdad. **Career:** Resident Engineer, Army Canal Project (1961-63); Director of Administration, Industrial Government Projects (1963-64); later arrested and imprisoned; Director General, Iraqi Ports Administration (1968-71); President, National Oil Company (1971-72); President, State Construction Contracting Company (1972). **Addr.:** State Construction Contracting Company, Insurance Building, Rashid Street, Baghdad, Iraq.

KASSAR (Nagat, Taysear), Reference Assistant United Nations Information Centre, Cairo (Egypt). **Born** on January 22, 1938 in Cairo. **Married** to Dr. Mohamed Wafik Abou Atlah on 22 January 1960, 2 children, one daughter and one son. **Educ.:** Abbassiyeh Secondary School (1949-55); Faculty of Law, Ayn Shams University (1956-59); Faculty of Law, Cairo University; American University, Cairo (1976). **Dipl.:** LL.B. (1959), LL.B. International Law (1960); Mass Communications diploma. **Career:** Head, United Nations Section, External Relations Department, The People's Assembly (Parliament), Cairo (1965-69); Legal Researcher, People's Assembly (1960-65); Reference Assistant, United Nations Information Centre, Cairo (Egypt). **Publ.:** Several research studies

on international law, for the People's Assembly, including: "The Yugoslav Constitution" (1961), "Jewish Immigration to Palestine" (1962); "The Arab Refugees Problem" (1962), "The Problem of Iraeli shipping through the Suez Canal" (1963), "The Arabian Gulf Problem" (1967); etc. **Hobbies:** Research work and reading. **Prof. Addr.:** United Nations Information Centre, 1, Osiris street, Garden City District, Tel. 20959, Cairo. **Priv. Addr.:** 11 Abdul Rahman el Barkouki street, Manial District, Tel. 845837, Cairo, Egypt.

el-KASSEM (Abdel Raouf), Syrian Architect, Prime Minister. **Born** in Damascus. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Engineering. **Career:** Architect, Dean of Faculty of Fine Arts, Damascus University; Vice-Rector, Damascus University; Governor of Damascus; Prime Minister. **Addr.:** P.O.Box 492, Damascus, Syria.

KASSEM (Habib Ahmed), Bahraini Minister. **Born** in 1940. **Educ.:** in Bahrain and Lebanon. **Dipl.:** B.A. Economics, American University of Beirut (1965). **Career:** Teacher, Al-Hoora Secondary School, Bahrain (1965-67); Member, Department of Finance; Bahrain Development Office (1967); Director of Commerce and Industry, Ministry of Finance and Economy (1971); Under-Secretary, Ministry of Commerce, Agriculture and Economy (September 1975); Minister of Commerce and Agriculture (June 1976-78); Minister of Economy, Commerce and Agriculture since 1978. **Addr.:** Ministry of Economy, Minister's Office, Tel. 53749, Manama, Bahrain.

KASSEM (Omar Ismail), Egyptian Executive. **Born** in Zurich, Switzerland. **Son of** Bahgat Kassem. **Educ.:** Christ's College; Cambridge University; London University. **Dipl.:** B.A.; M.A.; M.Sc.; M.Phil. (Econ.). **Career:** UBAF Group; Manager, Kuwait International Investment Co.; Abu Dhabi Investment Co.; Deputy Chief Executive, Al-Mal International Ltd., London, England. **Addr.:** 3, St. Janes's Square, Tel. 930-9575, Telex: 262192 A/B ALMAL, London SWLY 7JU, JI.

KASSIM (Muhammad Yahya), Saudi Academic. **Born** in 1946. **Educ.:** Ph.D. (Plant Pathology). **Career:** Assistant Professor, of Plant Pathology, Department of Botany, Faculty of Science, King Saud University; member of Saudi Biological Society; member, British Mycology Society, Dutch Potatoes Research Societ British Plant Pathology Society. **Hobbies:** travel, photography, reading. **Address:** Botany Department, Facult of Science, King Saud University, Tel. 4781374 Riyadh, Saudi Arabia.

al-KASSIMI (Muhammad Abdullah), Consultant and Academic. **Born** in 1946 in Cairo, Egypt. **Dipl.:** L.R.C.P., M.R,C.S., M.R.C.P., United Kingdom. **Career:** Consultant (1977); Vice Dean, Faculty of Medicine, King Abdulaziz University, Jeddah (1979); Medical Editor of Sayidaty weekly Consultant, Associate Professor of Medicine, King Abdulaziz University (1981-). **Member:** Royal Society of Medicine, London, Editing Board, King Abdulaziz University Medical Journal. **Publications:** several scientific papers and numerous articles in Asharq Al-Awsat daily newspaper. **Hobbies:** cycling, swimming. **Prof. Addr.:** Faculty of Medicine, King Abdulaziz University, Tel. 6893076, Jeddah. **Priv. Addr.:** Tel. 6871194, Jeddah, Saudi Arabia.

KATAMI (Abdul Rahman A.), Saudi Official. **Born in** 1941 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering), (1964); Higher Diploma (1970). **Career:** Engineer, Roads and Bridges Projects, Ministry of Communications (1965-68); Director of Maintenance (1970-74); Director General for Construction (1974-81). Assistant Deputy Minister of Communications for Technical Affairs. **Prof. Addr.:** Tel. 4021575, Riyadh. **Priv. Addr.:** Tel. 4761386, Riyadh, Saudi Arabia.

al-KATEB (Badreddine, Ahmad), Syrian Lawyer. **Born** in 1905 in Damascus. **Son of** Ahmad al-Kateb **and** Mrs., née Badria Midani. **Married** in 1923 to Miss Dorria Asha, then Miss Zaman al-Azm (1940), 6 children: Marwane, Hassan, Ghazwane, Rajwane, Badria and Muhammad Unfouan. **Educ.:** University of Damascus. **Dipl.:** Bachelor of Laws. **Career:** Lawyer since 1933, Inspector, Ministry of Justice (1953) then Counsellor (1959). **Hobby:** Reading. **Priv. Addr.:** Aïn al-Kurch, al-Ghaffari Street, Tel. 550255, Damascus, Syria.

KATIB (Muhammad Khedr), Saudi Academic. **Born** on 25 June 1937 in Medina, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Demonstrator (1965); Chairman of Physics Department (1980); Assistant Professor, Department of Physics, Faculty of Science, King Saud University. **Member:** American Society for Physics. **Publication:** Principles of Electronics. **Prof. Addr.:** Physics Department, Faculty of Science, King Saud University, Tel. 4829012 Ext. 293, Riyadh. **Priv. Addr.:**Tel. 4711000, Ext. 2415, Riyadh, Saudi Arabia.

KATEB (Muhammad Nour), Saudi TV Executive. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** Diploma (TV Production) Italy. **Career:** Has occupied several posts in Saudi Radio and Television Service; introduced some of the best Saudi TV productions; Director of Jeddah Television Station. **Prof. Addr.:** Jeddah Television Station, Ministry of Information, Tel. 6426332, Jeddah. **Priv. Addr.:** Tel. 6652572, Jeddah, Saudi Arabia.

KATKHOUDA (Louay), Syrian international Civil servant. **Born** on February 18, 1929 in Aleppo (Syria). **Married,** with children. **Educ.:** Federal Institute of Technology, Zurich (1946-51). **Dipl.:** B.Sc (Chemical Eng.) (1951). **Career:** Military service (1951-53); Chief, Tests and Research Laboratories, Damascus (1953-54); Research Chemist, Industrial Research Institute (1954-58); Chief, Chemical Engineering Division (1958-60); Deputy Director, Department of Technology, Industrial Research Institute, Lebanon (1960-66); Industrial Development Officer (1966-69); Acting Chief, Industrial Institutions Section, United Nations Industrial Development Organisation (UNIDO) (1969-70); Chief, Industrial Institutions Section, UNIDO, Vienna, since 1971. **Publ.:** Author of "Role of Standardisation in Industrial Development" (1954), "Requirements for Industrial Research in Developing Countries" (1969). **Member:** Association of Lebanese Engineers; Association of French Professional Engineers; American Oil Chemists Society. **Sports:** Tennis and swimming. **Hobbies:** Literature and music **Prof. Addr.:** UNIDO, P.O.Box 707, Tel. 0222 43-50-0, A-1011 Vienna 1, Austria. **Priv. Addr.:** 2, Phorusgasse, Tel. 0222 57-11-92, A-1011, Vienna, Austria.

KOTO (Shingo), Japanese Banker. **Born** in Japan on 28.7.41. **Son of** Noboru and Chizuko Kato. **Married** to Mieko Kato on 3.11.67, 2 children. **Educ.:** Economics, Nagoya University. **Career:** Assistant General Manager International Business Promotion Dept. (1974); Deputy General Manager - Merchant Banking Dept. (1980); Chief Representative - Bahrain Representative Office (1981); Managing Director (1983) in Sumitomo Finance (Middle East) E.C.Bahrain. **Sports:** Golf, Tennis. **Prof.Addr.:** The Sumitomo Bank Ltd., P.O.Box 20483, Manama, Bahrain, Tel. 231211. **Priv.Addr.:** House No. 235, Road No. 2805, Block No. 328, Suggaiya, Tel. 274017, Manama, Bahrain,

KATTAN (Imad), Jordanian Architect /Planner. **Born** in Amman, Jordan on 3.9.51. **Son of** Mahmoud Kamal Kattan (businessman) **and** Mrs. Ilham. **Married** on 24.4.83 to Leen Halawa. **Educ.:** Islamic College & Bishop's School, Amman; Wellington College UK; Bath University UK; Liverpool University UK. **Dipl.:** BSC and MCD. **Career:** Senior Architect Planner at CH2M Hill, Portland, Oregon USA (1977-82); Managing Partner at UBMC Amman, Marketing Director at Union Distributors Co. Ltd., Amman. **Sports:** Tennis, Squash and Jogging. **Hobby:** Photography. **Clubs:** Royal Auto Club, Amman. **Credit Cards:** American Express and Visa. **Addr.:** P.O.Box 404, Tel. 22359, 25053, 28671, 93411, 94411, Amman. Jordan.

al-KATTAN (Mannaa Khalil), Academic. **Born** in 1925 at Al Manoufiya, Egypt. **Educ.:** Higher Certificate, The Faculty of Islamic Theology (Master of Education). **Career:** Taught in secondary schools, (1951-53); in scinetific institutes, (1953-56); Shari'a College and the Arabic Language College of Riyadh, (1956-72); in the Higher Judicial Institute, (1966-72); Director, The Higher Judicial Institute and the Higher Studies Department, Imam Muhamad Ibn Saud Islamic University; regularly makes oratorical speeches, gives lectures, participates in symposia, writes articles; preaches in the Mosques, Universities and in the media; member of the Preparatory Committee for the Supreme Committee on Education Policy in the Kingdom; member, the Islamic World Association Conference, the Islamic Conference of Karachi and the Conference of Al-Kodse, the Conference of the University Message, the World Conference of the Islamic Economy, the Conference of Propagation and Propagators, the (Islamic) Propagation and Propagators, the Islamic Jurisprudence Week, Muhammad Ibn Abdul Wahab Week and other conferences. **Publications:** various articles on the Explanation of Verse Judgements, Research in the Quranic Sciences, Jurisprudence and Philology in Islam (History and Courses); Three books on Islamic Culture, for Islam.

Hobbies: reading, research. **Prof. Addr.:** Imam Muhammad Ibn Saud Islamic University, Tel. 4054832, Riyadh. **Priv. Addr.:** Tel. 4643305, Riyadh, Saudi Arabia.

KATTAN (Muhammad Ali Ahamd), Saudi Official. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Sociology). **Career:** Assistant Professor, Sociology Department, Faculty of Arts, and Dean, External Students Department, King Abdulaziz University, Jeddah; former Secreatry of the Saudi Educational Mission Abroad, Cairo; Assistant to Saudi Permanent Delegate to UNESCO, Paris; lecturer, Faculty of Arts, King Abdulaziz University; attended several UNESCO conferences; Deputy Mayor of Jeddah. **Publications:** Social Psychology (book); Social System of Islam (sociology notes). **Hobby:** reading. **Prof. Addr.:** Municipality of Jeddah, P.O.Box 7687, Tel. 6672384, Jeddah. **Priv. Addr.:** Tel. 7615287, Jeddah, Saudi Arabia.

KAUTHER (Jameel Hassan) Saudi Civil Servant. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** M.Sc., Colorado University, U.S.A. (1969). **Career:** Geologist (1962); Acting Chief Geologist (1965); Director of General Research, Ministry of Petroleum and Minerals (1971); Saudi representative at following conferences: International Economic Geology, Colorado, U.S.A. (1972); Remote Sensing, Chicago (1969); 24 th International Geological Congress, Canada (1972); Second Arab Mineral Resources, Jeddah (1974); Third Arab Mineral Resources, Rabat, Morocco (1977); member of Geological Society of America, American Association of Petroleum Geologists, American Association for the Advancement of Science. **Publication:** co-author with Dr. M. Abdu Yamani "Mineral Belts in Arab Countries and their Role in Development and Strategy" in Bulletin of 2nd Arab Mineral Resources Conference, Vol. 2. **Hobbies:** music, archaeology. **Address:** Sharafia, Airport Street, Kattan Building, Jeddah, Saudi Arabia.

al-KAWAKIBI (Salaheddine), Syrian University Professor. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** University Professor, Member of the Arab Science Academy of Damascus. **Addr.:** Co. Arab Science Academy of Damascus, Syria.

al-KAWARI (Issa, Ghanem), Qatari Minister. **Born** on February 2, 1942 in Doha (Qatar). **Son of** Ghanem Jasim al-Kawari. **Married,** with 2 children: Talal and Mai. **Educ.:** American University of Beirut (1965-69). **Dipl.:** Bachelor of Arts (Public administration and Political Studies) (June 1969). **Career:** Director of Administration, Shell Co. of Qatar (1961-65); Shell Co. of Qatar (June 1969-Dec. 14, 1970); Director of Deputy Amir's Office, Qatar (Dec. 15, 1970-71 Feb. 1972); Director of Amir's Office, Qatar since 22 February 1972; Minister of Information, Qatar, since April 1972. **Member:** Board of Directors, Qatar General Petroleum Corporation; Investment Board, Qatar. **Medals:** King Abdul-Aziz Al-Saud Sash (2nd Order), Kingdom of Saudi Arabia (28 April 1973); Medal of the Republic (1st Order), Arab Republic of Egypt (10 July 1974); Medal of the "Kawkab" of Jordan (1st Class), Hashimite Kingdom of Jordan (15 July 1974); Highest Order, Medal of the Republic, Republic of Tunis (22 July 1975); Grand Order "Al-lawi" Medal, Kingdom of Morocco (25 July 1975); Grand Officer, Legion d'Honneur, Republic of France (9 December 1975); The Medal of Oman (2nd Order), Sultanate of Oman (20 December 1975); Medal of the Crown (2nd Order); Iran (13 November 1975); Diagam Tanda Kehormatan, Republic of Indonesia (October 12, 1977). **Sports:** Tennis, Water Skiing, Horse Riding and Swimming. **Credit Cards:** American Express and Diner's Club. **Prof.Addr.:** Amir's Office, Tel. 324262, 324499, Doha, Qatar. **Priv.Addr.:** Tel. 24215, Doha, Qatar.

KA'WARI (Muhammad, Youssef), Qatari Merchant and Company Director. **Born** in Qatar. **Son of** Youssef Ka'wari. **Educ.:** Secondary and Higher. **Career:** Merchant, Director and Partner "Trading and Building Contracting Company". **Addr.:** P.O.Box 323, Tel. 22107, Doha, Qatar.

KAWATO (Eiichi), Japanese Executive. **Born** in 1940 in Peking, China. **Son of** Sada Kichi Kawato. **Married** in 1969, 1 son, 1 daughter. **Educ.:** Keio University (1964). **Career:** Joined The Long-Term Credit Bank of Japan since 1964; Assistant General Manager, International Finance Division (1973); Deputy General Manager, International Division (1979); Chief Representative, The Long-Term Credit of Japan, Manama, Bahrain (1980-   ). **Addr.:** P.O.Box 26908, Tel. 262900, Telex: 9463 A//B LTCB BN, Manama, Bahrain.

KAYAL (Alawi, Darweesh, Dr.). Saudi Government Minister. **Born** on December 5, 1936 in Jeddah (Saudi

Arabia). **Son of** Darweesh Kayal (civil servant). **Married** in 1964 in Jeddah, 3 children: Amro, Hawazen and Hesham. **Educ.:** American University in Beirut (Lebanon); American University, Washington (USA), University of Colorado, Boulder, Colo (USA). **Dipl.:** BBA (Bachelor of Business Administration), M.A. (Master of Business Administration), Ph.D. (Political Science). **Career:** Lecturer, Riyadh University (1961-63); Director General, Social Insurance (1963-72); Director General of Posts, Telegraph and Telephone (1972-75); Minister of PTT since 1975. **Awards:** Grand Cordon, King Abdulaziz; National Order of Merit; Knight Legion of Honour (France). **Member:** American Political Science Association. **Prof.Addr.:** Ministry of Posts, Telegraphs & Telephones, Tel. 4013222, Riyadh, Saudi Arabia.

al-KAYYALI (Nizar, Abdurrahman), Syrian Barrister. **Born** in Aleppo. **Son of** Abdurrahman al-Kayyali (Former Deputy, Physician). **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Laws. **Career:** Barrister, President of the Bar Association of Aleppo since 1967. **Addr.:** Kayyali Building, Tel. 10300, Aleppo, Syria.

KAYYAL (Rashad Abdullah) Saudi Executive. **Born** in 1932 in Jeddah, Saudi Arabia. **Dipl.:** Secondary School Certificate 1957; training courses in Jeddah, Riyadh, Beirut, U.S.A. **Career:** Assistant Supervisor, Accounting Department, PETROMIN (1966); Supervisor, Accounting Department (1967); Manager, Administration and Marketing Administration, Secretary of Board of PETROMIN Lubricating Oil Co.; former member of Constituent Committee, Jeddah Lubricant Oil Refinery Co. **Hobby:** fishing. **Address:** PETROMIN Lubricating Oil Co., P.O.Box 1432, Jeddah, Saudi Arabia.

KCHOUK (Hatem), Tunisian Executive. **Born** in 1948 in Le Bardo, Tunisia. **Son of** Nejib Kchouk. **Married** in 1978, 1 son. **Educ.:** Business School, Business Law Institute, Harvard Business School, PMD (1970). **Career:** North Western Mutual Life Insurance Co., Milwaukee Wisconsin, USA (1970-72); Joined Credit Commercial de France since 1972; CCF Cofiges SA (Geneve); CCF (MO) France (Paris); CCF, Nigeria; Vice President, International Department, Le Credit Commercial de France, Paris, France. **Hobby:** Diving. **Addr.:** 6, Rue Alain Chartier, Tel. 2508133, 75015 Paris, France.

al-KEICHE (Sulaiman), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of Information, Minister of Culture and National Guidance in the Cabinet of Dr. Youssef Zouayen (September 1965-October 1966), Minister of National Education (1966-68). **Addr.:** c/o Ministry of National Education, Damascus, Syria.

al-KEKHIA (Adel, Bachir), Syrian Former Deputy and Bank Director. **Born** in 1914 in Aleppo. **Son of** Bachir al-Hekhia. **Educ.:** Secondary and Higher. **Career:** Businessman, Member of the Commerce Association in Syria and Lebanon, Elected Deputy for Harem (1949 and 1954), Director of Banco Di Roma (Syria) (1958-68); Manager, Directeur de la Commercial Bank of Syria (1969). **Hobby:** Reading. **Addr.:** Commercial Bank of Syria, Damascus (Syria).

KELANI (Haissam), Syrian Diplomat. **Born** on August 6, 1926 in Damascus (Syria). **Married,** with children. **Educ.:** Syrian Military Academy, Damascus; Air War Superior Academy, Damascus; Staff Air Force Academy, Paris; University of Karl Marx, Leipzig (1969-72). **Dipl.:** Graduate Military Academy and Air Force Academy. **Career:** Officer, Syrian Air Force (1948-61); Chief, Syrian Air Staff (1958); Counsellor, Ministry of Foreign Affairs (1962); Ambassador to Algeria (1962); Director, Economic Department, Damascus (1963-64); Ambassador to Morocco (1965); General Inspector, Ministry of Foreign Affairs (1966-67); Secretary General, Ministry of Foreign Affairs, Damascus (1968-69); Ambassador to East Germany (1969-72); Ambassador, Permanent Representative of Syria, New York (1972), also accredited to Canada and Mexico. **Publ.:** Author of "The Strategic and Military Importance of the United Arab Republic" (1958); "When Israel Attacks" (1964), "The Strategic Position of the Arab World". (1966), "The Arab Military Strategy, Historic Study" (1968), "The Israeli Military Doctrine" (1969), "The Military Struggle for Arab Unity" (1973). **Award:** Honorary Doctorate, Leipzig (1973). **Prof. Addr.:** 150 E 58 St, New York, Tel. 212 752-4250, NY. 10022 (USA).

KELLOU (Muhammad, Massoud), Algerian Diplomat. **Born** on March 17, 1931 in Mansoura (Sétif). **Son of** Arezki Kellou. **Married** in 1965 to Anyssa Abdelkader, 3 daughters. **Educ.:** Faculty of Law, Universities of Algiers and Montpellier. **Dipl.:** Licentiate in Law (1954), Diploma of Advanced Studies (1955). **Career:** Lawyer in Algiers; Vice-President of Algerian Moslem Students Union (U.G.E.M.A.) in charge of Foreign Affairs; Member of F.L.N. (National Liberation Front); Representative in United Kingdom (1957-61); Chief of Provisional Government of Algeria, Diplomatic Mission to Pakistan (1961-62); Director, African, Asian and South American Affairs, Ministry of Foreign Affairs, Republic of Algeria (1962-63); Ambassador to United Kingdom (1963-64), to Czechoslovakia (1964-70), concurrently to Hungary (1965) and Poland (1966), to Argentine, Chili, Uruguay and Bolivia (1970) Embassy at Algeria 8, Pascoe Avenue-Belgravia, Harare, Zimbabwe; Ambassador to People's Republic of China (1975-77). Elected Member of Parliament for Setif in Algeria (1977), Chairman of the Foreign Affairs Committee of the People's National Assembly (March' 77-July' 79). Ambassador to Bonn, Federal Rep. of Germany (1979-82), Ambassador to the Republic of Zimbabwe, Harare, since 1982. **Priv. Addr.:** 40, Boulevard des Martyrs, Algiers, Algeria.

KENAAN (Abdul Halim), Jordanian Executive. **Born** in 1923 in Nablus. **Son of** Rashed Kenaan. **Married** in 1951, 1 son, 3 daughters. **Educ.:** Jerusalem, B.Com. (1945); AIB (London). **Career:** Joined Arab Bank Ltd. since 1949; Alexandria, Egypt (1949-52); Assistant Manager, Tanta, Egypt (1952-59); Manager, Mansoura, Egypt (1959-62); Manager, Benghazi (1962-68); Manager, Arab Bank of North Africa, Benghazi (1968-77); Deputy General Manager, Investment Bank for Trade and Finance L.L.C., Abu Dhabi, UAE (1977-). **Member:** Rotary Club. **Addr.:** P.O.Box 2875, Tel. 324594-5, Telex: 22665, 22921 A/B INVEST EM, Abu Dhabi, UAE.

KENNI (H.E. Mgr. Jibrail), Iraqi Patriarchal Deputy. **Born** in 1906 in Iraq. **Educ.:** Patriarchal Seminary of Mossul. **Career:** Ordained to the Priesthood (1927), Deir Ez Zor and Kamishli mission (Syria), Patriarchal Counsellor, Patriarchal Deputy of His Beatitude Boulos II Checco since May 1957. **Remark:** Fluent in 8 languages. **Addr.:** Baghdad, Iraq.

KERBAGE (Fadlallah, Ibrahim), Syrian Army Officer. **Born** in 1913. **Son of** Ibrahim Kerbage. **Educ.:** Homs Military College. **Career:** in the Levant Army, Commanding Officer of the French High Commissioner's Guard in Beirut, Commander of the Syrian Northern Sector, Commander of the Tanks Unit of the Third Regiment, Campaigned in Palestine in 1948. **Awards:** French Military Medals, Medal of the Syrian Merit. **Addr.:** Damascus, Syria.

KERDOUDI-KOLALI (Abdeslam, Habib), Moroccan Neurosurgeon. **Born** on 26 February 1931 at Fez, Morocco. **Son of** Habib Kerdoudi-Kolali (retired) **and** Hajja Fattouma Tazi. **Married** in Casablanca to Françoise Bastide, 3 children: Nadia, Leila, Myriam Nora. **Educ.:** Faculty of Medicine of Paris. **Dipl.:** M.D. specialised in Neurosurgery. **Career:** Surgeon of Hospitals; Head Physician, Casablanca Sector; Head, Neurosurgery Service, Hospital Averroes, Casablanca. **Publ.:** Numerous publications. **Sports:** Football, Tennis, Swimming. **Member:** C.C.C. Casablanca; Yacht Club Mahamadia. **Prof. Addr.:** 54 Blvd. Omar Idrissi, Tel. 267942, 278034, 267300, 272001, Casablanca, Morocco. **Priv. Addr.:** 54Blvd. Moulay Youssef, Residence Moulay Youssef, Tel. 220242, Casablanca, Morocco.

KERKUKHLI (Jamil, Sadiq Elias), Iraqi Lawyer. **Born** in 1912 in Baghdad. **Married** to Miss Bedour Thawny. **Educ.:** College of Law, Baghdad. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Member of Parliament for Basra Province. **Member:** Al Machriq Club, Lawyers Club of Basra. **Hobby:** Swimming. **Addr.:**

KERSTEN (Jean Hendrik Jr.), Manager of Maritime Agency, Honorary Consul of the Netherlands in Casablanca. **Born** in the Netherlands. **Son of** Jean Hendrik Kersten (maritime agent) **and** Mrs., née Adrian. **Married** in 1957 to M.H. de Ponthaud. **Educ.:** Secondary School. **Career:** Reserve officer of the Dutch Naval Force, Probationer with Nievelt-Goadrian and Co. (Rotterdam), Seconded to Nantes (France), then to Casablanca (Morocco), Deputy-Director of the subsidiary Euroafrican Cargoes in Casablanca, President of the Dutch-Moroccan Chamber of Commerce (1958), Honorary Consul of the Netherlands in Casablanca since 1957. **Prof. Addr.:** 7 Aristide-Briand Street, Casablanca, Morocco.

KHACHOKJY (Sadaka Hassan), Mayor of Medina. **Born** in 1928 in Medina, Saudi Arabia. **Dipl.:** Baccalaureate; Diploma, Journalism, Law Studies amascus University). **Career:** Head of Passport and nmigration Department, Medina 1976; Mayor of ledina; member of Uhod Sports Club, of the Welfare of risoners Association; member of Board, Water epartment; member of Charity Association, Medina; ttended the Conference of the Arab Towns Organiza- ion. **Hobbies:** public service, reading. **Address:** Al-Munakhah, by Riyadh Bank, Medina, Saudi Arabia.

KHADDAM (Abdulhalim), Syrian Politician. **Born** in 1932, in Lattakia, Syria. **Educ.:** Damascus University. **Dipl.:** Bachelor of Law **Career:** Lawyer; Governor of Damascus (1964); Ministry of Economy and Foreign Trade (1969); Vice-Prime Minister and Minister of Foreign Affairs since 1970; represented his country as an observer at the Lebanese Reconciliation Conference held in Geneva (31.10.83 - 4.11.83). **Member** of the Baath Party. **Addr.:** Ministry of Foreign Affairs, Minister's Office, Damascus, Syria.

KHADDURI (Majid), Iraqi Educator and Writer. **Born** on September 27, 1909 in Mosul. **Son of** Khadduri Khadduri **and** Mrs., née Latifa Saati. **Married** on December 9, 1942 to Miss Majdia Dawwaf (deceased), 2 children: Farid and Shirin. **Educ.:** American University of Beirut, University of Chicago. **Dipl.:** Bachelor of Arts, Doctor of Philosophy. **Career:** Educator and Writer; Iraqi Delegate to the 14th Conference of the Pen Clubsin Buenos Aires (1936); Mamber of the Iraqi Delegation at the San Francisco Conference (1945); Visting Professor at Indiana University (1947-48); Former Professor, Modern Middle-Eastern History at the Higher Teacher's College Baghdad (1948-49); Taught Middle-East Politics at Chicago and Harvard University (1949-50); Professor, Middle East Studies, John Hopkins University (1950); Director of Research and Education, Middle East Institute (1950); Visiting Middle East Professor, Columbia University; Visiting Professor, University of Virginia (1963 and 73); Oxford University (1970). **Publ.:** Author of "The Liberation of Iraq from the Mandate" (in Arabic 1935), "The Law of War and Peace in Islam" (1941), "The Government of Iraq" (1944), "The System of Government in Iraq" (in Arabic 1946), "Independent Iraq" (1951), "Islamic Jurisprudence" (1961), "War and Peace in the Law of Islam" (1965), Islamic Law of Nations (1966), Political Trends in the Arab World (1970), Arab Contemporaries (1973), Socialist Iraq (1978), Arab Personalities in Politics (1981), The Islamic Conception of Justice (in press). **Award:** ar-Rafidain Order, Civil (Second Class) (1953), and Order of Merit, First Class, Egypt (1977). **Member:** The Pen Club (New York), Cosmos Club (Washington), American Political Science Association, Shaybani Society of International Law, President, American Society for International Law, **Addr.:** School of Advanced International Studies. The John Hopkins University, 1740 Massachusetts Avenue, N.W., Washington D.C. 20036, USA. **Priv. Addr.:** 4454 Tindall St. N.W., Tel. 244-445, Washington D.C., USA.

KHADEM (Hassan, Saad), Egyptian Chemist. **Born** on March 24, 1923 in Cairo. **Son of** Saad Khadem **and** Mrs., née Ni'mat Zulfiqar. **Married** on September 5, 1952 to Miss Nadia Said, 2 children: Samiha and Saad. **Educ.:** Cairo University, Alexandria University, Imperial Collège of London, University of Zurich (Switzerland). **Dipl.:** Bachelor of Science with honors (1946), Doctor of Science, Technology, E.T.H. (1949), Doctor of Philosophy (1952),Doctor of Science (1964), Doctor of Science (1967). **Career:** Joined the Faculty of Science, Alexandria University since 1952, Professor of Organic Chemistry since 1964, Fulbright Scholar Ohio State University (1963-64). **Publ.:** Author of studies and researches on synthesis of heterocyclic compounds from sugars, leading to discovery of two new reactions of Sugar osazones. **Awards:** National Scientific Award and Medal (1963). **Member** of American, British, Swiss and Egyptian Chemists societies. **Prof. Addr.:** Alexandria University, Alexandria. **Priv. Addr.:** 19, Maarouf ar-Rassafi street, Ramla, Alexandria, Egypt.

al-KHADEM (Shamseddine), Iraqi General Manager Rafidain Bank. **Born** in 1928. **Educ.:** Graduate, College of Commerce and Economics, Baghdad. **Career:** Central Bank of Iraq (six years), Ambassador, Ministry of Foreign Affairs, General Manager Rafidain Bank of Baghdad since 1963. **Office:** Rafidain Bank, Rashid Street, Baghdad, Iraq.

KHADER (Muhammad), Tunisian Pedagogical Adviser. **Born** on 1st August 1929. **Married,** 6 children. **Career:** Teacher, Lycée de Bizerte, (1952), Pedagogical Adviser (1962), Deputy Mayor, Bizerte (1957-60), Municipal Counsellor (1960-63), First Vice-President, Municipality of Bizerte (1966-69), Municipal Counselor (1969). **Publ.:** Author of various articles in

Tunisian Journals and reviews. **Addr.:** 39, Rue de Tunis 39, Bizerte, Tunisia.

al-KHAFAJI (Abbas, Nasser **Hussain),** Iraqi University Professor. **Born** in 1930 in Baghdad. **Son of** Nasser Hussain al-Khafaji **and** Mrs., née Abbasia Tohma. **Married** on August 1965 to Miss Soumayya Faëq Hassan, 4 children: Nada, Zaid, No'm and Maha. **Educ.:** Universities of Arizona, Colorado, Virginia and Texas. **Dipl.:** Bachelor of Science in Civil Engineering (1953), Master of Science in Irrigation and Drainage Engineering (1956), Master of Science in Structural Engineering (1963), Master of Science in Soil and Foundation (1964), Doctor in Irrigation and Applied Hydraulics (1961). **Career:** Instructor, University of Baghdad (1956-59), Assistant Professor, Virgin Polytechnic Institute, U.S.A. (1961-64) and University of Baghdad (1964-65), Assistant Professor and Dean of Engineering College, Mosul University (1965-70), Associate Professor (1970-72) then Professor of Civil Engineering, University of Mosul since August 1972. **Publ.:** Author of well than ten studies and papers printed in U.S.A., Iraq and Poland. **Member** of several Honour and Professional societies. **Hobby:** Reading. **Priv.Addr.:** al-Majmou'a ath-Thaqafia, Tel. 4231/51, Mosul, Iraq.

KHAFAJY (Hassan Ali), Saudi Academic. **Born** in 1938, in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Urban Sociology). **Career:** Vice Dean (1966), Dean, Faculty of Education, Mecca (1966-72); Associate Professor, Sociology Department, Faculty of Arts, King Abdulaziz University. **Member:** King Abdulaziz University Council (1972-74); Higher Council of Faculties (1966-72); Alternate Chairman, member of Joint Council of the Faculties of Shari'a (Islamic Law) and Education, Mecca (1972); member of Constituent Board, King Abdulaziz University (1966-71). **Publications:** Dirasat Fi Ilmil Ijtima (Studies in Sociology) (1972-1973), Al Taghayyor Al Ijtimaie Wal Mujtama Al Mutahaddir (Social Change and Urban Community), (1972-84), Tareekhul Tafkeer Al Ijtima'ie (History of Social Thought) (1976); articles; radio talks and programmes. **Hobbies:** reading, travel. **Address:** Department of Sociology, Faculty of Arts, King Abdulaziz University, Tel. 6879033, Jeddah, Saudi Arabia.

KHAIRALLA (Gen. Adnan), Iraqi Officer and Minister. **Born** in 1940, Salahhedin Governorate, Iraq. **Educ.:** Military College; Staff College; College of Law and Politics, Baghdad University. **Dipl.:** Graduated, Military College (1961); Graduated, Staff College (1970); Graduated, College of Law and Politics (1976). **Career:** Member, Iraqi Baath Party Regional Command (10 January 1977); Minister of State without Portfolio (23 January 1977); Member, Revolutionary Command Council (September 1977); Minister of Defence (15 October 1977-16 June 1980); Deputy Prime-Minister and Minister of Defence (since 16 June 1980). **Addr.:** Ministry of Defence, Minister's Office, Baghdad, Iraq.

KHAIRI (Mahmoud), Egyptian Company Chairman and Board Director. **Born** in Egypt. **Married** to Khadria Hussain. **Career:** Former Senator. **Member** of Automobile Club of Egypt. **Addr.:** 485, Army Road, Villa "Elmabach", Sidi-Bishr, Ramleh, Tel. 63061, Alexandria, Egypt.

al-KHAJAH (Fareed), Bahraini Trader. **Born** in Bahrain. **Son of** Mohamed Saleh (merchant) **and** Mooza Jassim al Khajah. **Married** to Raja Yousif Lori. **Career:** Director of Al Khajah Est. (a contracting company). **Clubs:** Marina Club. **Credit Cards:** American Express, London No. 1 Club. **Addr.:** North Industrial Area, Sitra, Bahrain, Tel. 730611, 731138, 731139, 730811.

KHALAF (Hussain), Egyptian Lawyer and Statesman. **Born** in Egypt. **Educ.:** Cairo and Paris Universities. **Dipl.:** Licentiate and Doctorate in Law. **Career:** Lecturer in Law, Cairo University (until 1958 and 1961-1964); Minister (1958-61); Minister of Foreign Cultural Relations (1964-65); Leader of Arab Republic of Egypt, Delegation to United Nations (Geneva, 1965); Ambassador to Iraq (1966-68). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

KHALAF (Khadem), Iraqi Diplomat. **Born** in 1922 in Najaf. **Educ.:** American University of Beirut, Higher International Studies Institute of Paris. **Dipl.:** Bachelor of Arts (Economics, 1943). **Career:** Ministry of Foreign Affairs, Permanent Mission of Iraq to the United Nations (1948); Represented his country at several organizations, conferences, committees; Director General of the United Nations Department in the Ministry of Foreign Affairs (1962-64); Under Secretary of the Ministry of Foreign Affairs (1964-66); Permanent

Representative of Iraq at the United Nations (1966-67); Head of Iraqi Delegation to International Conference on Human Rights (1968); Ambassador to United Kingdom since 1968. **Addr.:** Iraqi Embassy, 22, Queen's Gate London, S.W.7, England.

al-KHALAF (Khaled Yousif), Saudi Civil Servant. **Born** in 1944 at Hail, Saudi Arabia. **Dipl.:** Ph.D. (Thermochestry). **Career:** Assistant Professor, University of Petroleum and Minerals (1974); Head, Chemistry Department (1976); Director General Saudi Arabian Standards Organization (1977-). **Member:** American Chemistry Association, International Housing Association; Board, SASO; Higher Committee, Environment Protection Agency (EPA). **Publications:** scientific papers in international chemical periodicals in addition to articles published in local magazines and newspapers. **Hobbies:** swimming, tennis, football, other sports. **Prof. Addr.:** P.O.Box 3437, Tel. 4464641, Riyadh. **Priv. Addr.:** Tel. 4777210, Riyadh, Saudi Arabia.

KHALAWY (Ahmed Yusuf), Saudi Airline Executive. **Born** in 1937 at Al Qunfudha. **Dipl.:** M.A. (Law Aviation and Space Legislation). **Career:** Chief Accountant; Head of Investigation Department; Manager of Legal Administration, Saudia; lawyer; member of Customs Appeal Commission, Jeddah; member of Board, Institute of Space Legislation, Montreal; Vice President and Senior Saudia (Saudi Arabian Air-Lines) Representative in U.S.A. **Member:** of Board and Chairman of Constituent Board, Saudia Club. **Hobbies:** reading, swimming, soccer. **Address:** Saudi Arabian Airlines Corporation, P.O.Box 167, Tel. 6860000 Ext. 369, Jeddah, Saud Arabia.

al KHALED (Faisal), Kuwaiti Executive. **Born** in 1944 in Kuwait. **Son of** Abdul Razzak Khaled. **Married** in 1973, 2 sons, 1 daughter. **Dipl.:** B.A. (Econ.) **Career:** Civil Service Commission, Kuwait (1971-72); Economist, Kuwait Fund for Arab Economic Development (1972-74); Director of Operations (1974-78); Deputy Director General (1978-81); Director General, Kuwait Fund for Economic Development, Kuwait (1981-); Member of the Board, Central Bank of Kuwait; Governor, OPEC Fund for International Development, Representing Kuwait; Deputy Governor IFAD, Kuwait; Governor, Arab Fund, Kuwait. **Hobby:** Swimming. **Addr.:** P.O.Box 2921, Tel. 411120-9, Telex: 22613 A/B KFAED KT, Safat, Kuwait.

KHALED (Jalal), Iraqi Lawyer. **Born** in 1904 in Iraq. **Educ.:** Law College of Baghdad. **Career:** Former Director General of Wakfs (Charitable Encowments), Lawyer. **Awards:** Order of Rafidain (First Class), Order of Afghanistan. **Addr.:** Iwadhiya 133-3-1, Baghdad, Iraq.

el-KHALID (Hag Abdalla), Sudanese Bank Manager. **Born** in 1937 in Omdurman. **Son of** Khalid Khalid. **Married** in 1962, 1 son. **Educ.:** Sudan and U.K. Banking and Management Courses. **Career:** Barclays Bank (1957-69); Bank of Khartoum (1969-77); Manager, Faisal Islamic Bank, Khartoum Branch, Sudan (1977-). **Addr.:** P.O.Box 2415, Tel. 75590, Telex: 519 A/B BANK ISLAMI, Khartoum, Sudan.

al-KHALED (Muhammad), Yemeni Statesman. **Born** in Yemen. **Educ.:** Secondary and Higher. **Career:** Former Minister of Information. **Addr.:** c/o Ministry of Information, Sana'a, Northern Yemen.

KHALID (Dr. Mansour), Sudanese Consultant. **Born** on December 13, 1931 in Sudan. **Son of** Abdulmagid Khalid **and** Mrs. Sarah as-Sawi **Educ.:** University of Khartoum; University of Pennsylvania; University of Pennsylvania; University of Algeria; University of Paris. **Dipl.:** LL.B. (1957); LL.M. (1960); Diplome d'Etudes Supérieures (1963); LL.D. (Doctorat d'Etat in International Law) (1965). **Career:** Attorney, Khartoum (1957-59); Legal Officer, United Ntions Secretariat, New York (1962-63); Assistant Resident Representative U.N.D.P., Algeria (1964-65); UNESCO, Paris: Bureau of Relations with Member-States (1965-69); Visiting Professor of International Law, University of Colorado (1968); Minister of Youth and Social Affairs (1969-71); Chairman of the Delegation of the Democratic Republic of the Sudan to the XXV session of the United Nations General Assembly (1970); Special Consultant and Personal Representative of the UNESCO Director-General for UNRWA fundraising mission (1970); Permanent Representative of the Democratic Republic of the Sudan to the United Nations (April-July 1971); Minister of Foreign Affairs (1971-75); President of the United Nations Security Council (1971); Chairman of the O.A.U. Ministerial Committee on the impact of oil prices on Africa and Afro-Arab economic cooperation (1973-75); Chairman of the Delegation of the Democratic Republic of the Sudan to the XXVI session of the United Nations General Assembly (1971); Chairman of the Delegation of the Democratic Republic of the Sudan to the XXVII session of the United Nations General Assembly (1972); Chairman of the Delegation of the Democratic Republic of the Sudan to the XXVIII session of the United Nations General Assembly (1973); Chairman of the Delegation; of the Democratic Republic of the Sudan to the Sixth Special Session and XXIX session of the United Nations General Assembly (1974); Minister of Education, Democratic Republic of the Sudan (1975-76); Assistant to the President for Foreign Affairs and Coordination (1976); Member of the Political Bureau of the Central Committee of the Sudanese Socialist Union (1974-78); Fellow, Woodrow Wilson Center, Smithsonian Institution, Washington (1979-80); Consultant on Finance and Investment (1980 to present). **Awards:** Order of the Republic, 1st Class, Egypt; The Jordanian Star, 3rd Class, Jordan. **Addr.:** 9 Jubilee Place, Tel. 351-1938, London SW3, England.

KHALID (Rasheed, Osman), Sudanese Economist. **Born** in 1930 in Omdurman, Sudan. **Son of** Osman Khalid. **Married** in 1959, 1 daughter, 2 sons. **Educ.:** University of Khartoum, Sudan; University of Saskatchewan, Canada. **Dipl.:** B.A. Honours (Econ.); M.A. (Econ.) **Career:** Inspector of Finance, Ministry of Finance, Khartoum (1954-56); Economist, UN Economics Affairs Department (1956-61); UN Budget Adviser, Government of Somalia (1961-62); UN Adviser, Institute of National Planning, Cairo (1962-64); Economist, International Monetary Fund (1965-69); Fiscal Adviser, Ministry of Finance, Indonesia (1969-71); IMF, Fiscal Affairs Dept. Chief of Budget Division (1971-75); Adviser at Assistant Director's level, IMF, USA (1976-). **Publ.:** "Fiscal Policy, Development Planning and Annual Budgeting 1969"; "Control and Management of Central Government Finances in the United Kingdom 1970". **Hobbies:** Tennis, Arabic and English Literature, History and Philosophy. **Addr.:** 3201 Kent Street, Tel. (301) 9465736, Kensington, Maryland 20795, USA.

KHALID (Rasheed), Sudanese International Civil Servant. **Born** in Omdurman (Sudan). **Married,** with children. **Educ.:** University of Khartoum; University of Saskatchewan, Canada. **Dipl.:** B.A. (History), M.Sc. (Economics). **Career:** Inspector of Finance, Ministry of Finance, Khartoum (1954-56); Economist, Department of Economics & Social Affairs (ESA), UN, New York (1959-61); UN Budget Adviser, Government of Somalia (1961); UN Adviser, Institute of National Planning, Cairo, Egypt (1962-64); Economist, International Monetary Fund (IMF) Washington DC (1965); IMF Fiscal Adviser, Ministry of Finance, Indonesia (1969-71); Chief, Budget Division, Fiscal Affairs Department, IMF, Washington DC (1971-75); Adviser at Assistant Director's level, IMF (1976). **Publ.:** "Fiscal Policy, Development Planning & Annual Budgeting" (1969), "Control and Management of Central Government Finances in the United Kingdom" (1970). **Prof.Addr.:** IMF, 700 19th street NW, Tel. 202 393-6362, Washington DC 20431, (USA). **Priv.Addr.:** Kensington, MD 20795 (USA).

al-KHALID (Sulaiman, Humud al-Zaid), Kuwaiti Minister. **Born** in 1934 in Kuwait, **Son of** Humud al-Zaid al-Khalid. **Married.Educ.:** Ahmadiah School, Kuwait; Mubarakiyah School, Kuwait; Cairo University, Egypt. **Career:** Ministry of Customs and Ports (1962); Under-Secretary, Ministry of Customs and Ports (1973); Minister of Communications since 1975 and reappointed on February 16, 1978; represented Kuwait at several International Customs and Ports conferences. **Addr.:** Ministry of Communications, Minister's Office, Tel. 819033, Safat, Kuwait.

al-KHALIDI (Adel), Jordanian Diplomat. **Born** in Amman. **Educ.:** Secondary and Higher. **Career:** Ambassador of the Hashemite Kingdom of Jordan to Spain. **Addr.:** Hashemite Kingdom of Jordan Embassy, Madrid, Spain.

al-KHALIDI (Awni), Iraqi Diplomat. **Born** in 1912 in Iraq. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Arts. **Career:** Lecturer, Junior Training College of Baghdad (1933-34), Assistant Secretary Ministry of Foreign Affairs (1934-35), Secratary to Iraqi Delegation (League of Nations), Geneva (1936-37); Served in Paris (1937-39), in London (1939-45); Permanent Representative to United Nations (1950-55); Headed Committee to British and French Colonies in West Africa (1949); President Trusteeship Council (1952); Chairman Fifth Committee of General Assembly (1954); Vice-President U.N.I.C.E.F. (1954); Secretary General Baghdad Pact (1955-58). **Addr.:** 31-3-27, Nagib Pasha Street, Baghdad, Iraq.

KHALIDI (Ismail, Raguib), Saudi International ivil rvant. **Born** on November 13, 1916 in Saudi Arabia. **duc.:** St., George's School and Government. Arab Col-ge, Jerusalem; American University in Beirut (Leba-on); Michigan University (USA); Columbia University USA). **Dipl.:** B.A., M.A., Ph.D. **Career:** Assistant cript Editor, Radio Arabic Desk,U.S. Office of War nformation, New York (1942-44); Secratary-General, nstitute of Arab-American Affairs, New York (1944-47); New York correspondent for "Al Misri" (a Cairo daily newspaper now discontinued) (1946-47); Associate Director of Asia Institute for Arabic Studies, New York (1947-48); Adviser to Saudi Arabian Delegation, UN (1949); Joined UN Secretariat (1949); Joined UN Mission to Libya (1950-52); UN Observer, British National Cameroons (1960-61); Senior Political Affairs Officer, UN Security Council Affairs Division (1955); Principal Secretary, UN Commission for Unification and Rehabilitation of Korea (1962-65). **Publ.:** Author of "Constitutional Development in Libya" (1956). **Prof.Addr.:** 121 Lorraine Avenue, Mount Vernon, N.Y. 10553, USA.

al-KHALIDY (Adnan Mohamad Tahir) Saudi Academic. **Born** in 1943. **Dipl.:** M.A. (English). **Career:** Teacher of English, Inspector-General of English, member of the Professional Board, Secondary School Education Bureau; member, Association of Teachers of English as a Second Language, U.S.A., International Education Union, Switzerland; Acting Director-General, Saudi Arabian International Schools; attended Conferences on Teaching Foreign Languages in the Arab Countries, Damascus, Conference on Translation in the Arab Countries, Kuwait, Conference on Teaching English as a Second Language, U.S.A. **Publications:** Developing Teaching Techniques of English in the Arab Countries, English Laboratory Notes for Secondary Schools (with others). **Address:** Ministry of Education, Riyadh, Saudi Arabia.

KHALIDY (Ismail Raghib) United Nations official; **Born** 13 November 1916. **Educ.:** St. George School and Government Arab College, Jerusalem; B.A., American University of Beirut; M.A., Michigan University; Ph.D., Columbia University, U.S.A. **Career:** Assistant Script Editor, Radio Arabic Desk, U.S. Office of War Information, New York (1942-44); Secretary-General, Institute of Arab-American Affairs, New York (1944-47); New York Correspondent for Al Misri (Cairo daily) (1946-47); Associate Director of Asia Institute for Arabic Studies, New York (1947-48); Adviser to Saudi Arabian Delegation, UN (1949); member of UN Secretariat (1949), UN Mission to Libya (1950-52); UN Observer, British N. Cameroons (1960-61); Senior Political Affairs Officer, UN Security Council Affairs Division (1955); Principal Secretary, UN Commission for Unification and Rehabilitation of Korea (UNCURK) (1962-65). **Publications:** Constitutional Development in Libya (1956). **Address:** 121 Lorraine Avenue, Mount Vernon, N.Y. 10553, U.S.A.

al-KHALIFA (Shaikh Abdullah Bin Khalid), Bahraini Minister of Justice and Islamic Affairs. **Born** in 1922. **Son of** Shaikh Khalid al-Khalifa. **Married,** son Khalid. **Career:** Judge, Junior Courts; Member, Court of Appeal; President, Rifaa Municipality (until 1967); President, Manama Municipality (1967); Head, Department of Municipalities and Agriculture; Member, State Council (1970); Minister of Municipalities and Agriculture (1971); Acting Minister of Commerce and Agriculture (Aug. 1975 - June 1976); Minister of Justice and Islamic Affairs (since June 1978). **Addr.:** Ministry of Justice and Islamic Affairs, Minister's Office, Tel. 53089, Manama, Bahrain.

al-KHALIFA (Abdul Aziz, Mohamed), Bahraini Academic and Government Minister. **Born** in 1932 in Moharraq (State of Bahrain) **Son of** Mohamed bin Abdulla al-Khalifa **and** Mrs., née Najla Bint Khalid al-Khalifa. **Married** on July 19, 1957 to Myriam Ali al-Khalifa, three children: Suhair, Hisham and Luloa. **Educ.:** Al-Hidaya Primary school, Bahrain; Manama Secondary school, Bahrain; Helwan Secondary school, Bahrain; Helwan Secondary School, Cairo, Egypt; Faculty of Arts, Cairo University; School of Oriental and African Studies, London University. **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Superintendent - General of Education, Bahrain (1959-69); Director - General of Education (1969-71), subsequently, Minister of Education (1972); Chaired the 3rd Asian conference on Archaeology (1969); Chaired the 35th session of the International conference on Education (27 Aug-4 September 1975). **Sport:** Walking and fishing. **Club:** President of Alumni club, Bahrain. **Prof.Addr.:** Ministry of Education, Manama, Bahrain. **Priv.Addr.:** Pudhaibia, Tel. 712251, Bahrain.

KHALIFA (Abdurrahman), Jordanian Former Chief of Royal Cabinet. **Born** in Jordan. **Educ.:** Secondary and

Higher. **Career:** Former Chief of the Jordan Royal Cabinet. **Award:** Order of Phoenix (Greece). **Addr.:** Amman, Jordan.

KHALIFA (Adel, Mahfouz), South Yemeni Statesman. **Born** in Southern Yemen. **Son of** Mahfouz Khalifa. **Educ.:** Secondary and Higher. **Career:** Minister of Justice and Wakfs (Charitable Endowments) in the first Government in December 1967. **Addr.:** c/o Ministry of Justice, ach-Chaab City, People's - Democratic Republic of Yemen.

KHALIFA (Ahmed, Mohamed), Egyptian International Civil Servant. **Born** on October 1, 1923 in Alexandria (Egypt). **Married,** with children. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** LL.B., B.A. (Criminal Science), Ph.D. (Sociology of Law). **Career:** Assistant District Attorney, Egypt; Lecturer, Faculty of Law, University of Baghdad (Iraq); District Attorney, Egypt; President, African Conference of Social Affairs Ministers (1967); Minister of Social Affairs, Egypt; Chairman, Social Science Council, Academy of Science, Cairo (Egypt); Member of Presidential Advisory Council for Social Affairs, Cairo (Egypt); Chairman and Professor for Social and Criminological Research, Cairo (Egypt); Chairman, UN Committee for Crime Prevention & Control; Representative of Egypt, UN Commission for Social Development; Chairman, UN Sub-Commission on Prevention of Discrimination and Protection of Minorities. **Publ.:** "The General Theory of Incrimination" (1959), "Introduction to the Study of Criminal Behaviour" (1962), "Socialism and Social Methods of Scientific Research" (1963), "Social Planning in Egypt" (1970), "The Sociology of Deviant Behaviour" (1950). **Member:** International Society of Criminology (Paris); World Peace Through Law Centre (USA). **Award:** Academy of Science (Egypt). **Sports:** Golf and swimming. **Prof.Addr.:** UN Sub-Commission on Prevention of Discrimination & Protection of Minorities, Gezira, P.O., Tel. 800886, Cairo. **Priv.Addr.:** 18 Hassan Assem street, Zamlek District, Tel. 819384, Cairo, Egypt.

al-KHALIFA (Shaikh Ali, Muhammad), Bahraini President of Department. **Born** in Bahrain. **Son of** Shaikh Muhammad al-Khalifa. **Educ.:** Secondary. **Career:** President of Water Supply Department, Member of Council of Ministers. **Addr.:** Water Supply Department, Manama, Bahrain.

al-KHALIFA (Shaikh Daïj, Hamad), Bahrain Lawyer, Chief Judge. **Born** in Bahrain. **Son of** Shaikh Hamad al-Khalifa. **Educ.:** Secondary. **Dipl.:** Licentiate in Law. **Career:** Lawyer, President of Law Courts, Chief Judge of Bahrain Courts (1965). **Award:** Officer of the Order of the British Empire. **Addr.:** Manama, Bahrain.

al-KHALIFA (Shaikh Hamed, Bin Issa), Bahraini Heir Apparent and Politician. **Born** on January 28, 1950, in Bahrain. **Son of** HH Shaikh Issa Bin Sulman al-Khalifa. **Married,** 2 sons: Sulman and Abdulla. **Educ.:** Secondary in Bahrain; Sandhurst and Mons, UK; Fort Leavenworth, Kansas, USA. **Career:** Commander, Bahrain National Guard (1969-71); Member, State Administrative Council (1970-71); Minister of Defence since 1971; has represented Bahrain at Regional and International Conferences. **President,** Bahrain Scientific Society. **Sports:** Tennis, football, golf, riding, swimming. **Addr.:** Ministry of Defence, Minister's Office, Tel. 66656, Manama, Bahrain.

al-KHALIFA (H.H. Shaikh Issa, Salman Hamad), Ruler of the State of Bahrain. **Born** in 1934. **Son of** His Majesty Shaikh Salman Hamad al-Khalifa (Former Ruler of Bahrain). **Married,** 4 children: Hamed, Rachid, Abdallah and Muhammad. **Educ.:** Locally. **Career:** Appointed Heir Apparent by his father Shaikh Sulman Ben Hamad al-Khalifa (1958), Succeeded as Shaikh of Bahrain on the death of his father (November 1961). **Award:** ar-Rafidain Order (Iraq). **Resid.:** The Royal Palace, Manama, Bahrain.

al-KHALIFA (Shaikh Khaled Bin Mohammed Bin Abdullah), Bahraini Judge and Minister of Housing. **Born** in 1926. Son of Shaikh Mohammed Bin Abdullah al-Khalifa. **Married. Educ.:** Bahrain and Cairo University, Egypt. **Career:** Judge, Junior Civil Court (1950); Judge in Administration, Port and Education Councils (1950); Director of Immigration; Director-General of Ports and Customs, and Acting President of the Courts (since 1969); Member, State Council (1970); Minister of Justice (1971-75); Minister of Housing (since August 1975). **Prof.Addr.:** Ministry of Housing, Minister's Office, Tel. 53361, Manama, Bahrain.

al-KHALIFA (Shaikh Khaled bin Abdullah), Bahraini Diplomat. **Born** in 1922. **Married,** 1 son. **Career:** Judge of Junior Courts; Member of Court of Appeal; President, Rifaa Municipality until 1967. President, Manama Municipality (1967); Head, New Department of Municipalities and Agriculture & Member of the State Council (1970); Minister, Municipalities and Agriculture (1971-); Minister, Justice and Islamic Affairs; Acting Minister of Commerce and Agriculture (1975-76); Chairman, The Housing Bank, Manama, Bahrain. **Addr.:** Diplomatic Area, P.O.Box 5370, Tel. 241241, Telex: 8295 A/B BAHMON BN, Manama, Bahrain.

al-KHALIFA (Shaikh Khalifa, Muhammad), Bahraini Director of Police. **Born** in 1912 in Bahrain. **Son of** Muhammad al-Khalifa. **Educ.:** Bahrain Hidaya School, Karachi Sind College, American University of Beirut, Police College (India). **Career:** Magistrate (1935-37), Director of Police and Public Security of Bahrain. **Hobbies:** Shooting and fishing. **Addr.:** Mouharraq, Tel. 2206 and 2238, Bahrain.

al-KHALIFA (Shaikh Khalifa Bin Sulman), Bahraini Prime Minister. **Born** in 1936. **Married,** three children. **Educ.:** Private in Bahrain and in London. **Career:** Appointed first President of the Education Council (1957-60); appointed Head of Finance (1960-66); Chairman, Administrative Council (1966-70); Co-Ordinator of Foreign Aid and Technical Assistance; Chairman, Committee for the Register of Commerce; Chairman, Joint Committee for Economic and Financial Studies; President, State Council (January 1970-73); Prime Minister (1973-75); re-appointed in 1978 Head of the Supreme Defence Council; Chairman, Bahrain Monetary Agency and other official organisations. Awards: "Khalifite Medallion" the highest order de-Merit, granted by the Amir (19.12.79). **Hobbies:** Reading, travelling and motoring. **Addr.:** State Council, P.O.Box 78, Tel. 53361, Manama, Bahrain.

el-KHALIFA (El Khatim, Sir), Sudanese Statesman. **Born** on January 1, 1919 in Dueim (Sudan). **Married** to Zahra el Fadil, 4 children. **Educ.:** Gordon Memorial College; Gordon Memorial College Teaching Section, Khartoum (1937); Exeter College Oxford University (1944-46). **Career:** Teacher at Bakht Errida Training Institute (1938-44); Province Education inspector at Juba responsible for introducing Arabic in the Southern Sudan education system (1950-57); Assistant Director of Education for the Southern Province (1957-60); participated in coordinating the academic systems between the Northern and the Southern regions of Sudan; As he was in the South, the Ministry of Education took over the supervision of the Southern schools from the missionaries; Principal, Technical Institute, Khartoum (1960-64); Deputy Under-Secretary, Ministry of Education (1964); Prime Minister (Oct. 1964-June 1965); Principal, Technical Institute, Khartoum; Ambassador to Italy (1966-March 1968); Ambassador to the Court of Saint James, London (March 1968-1969); Adviser to the Minister of Higher Education and Scientific Research (Oct. 1972-May 1973); Minister of Education and Higher Education (May 1973-June 1975). **Prof. Addr.:** Khartoum, Sudan.

KHALIFA (Laroussi), Algerian Engineer, Statesman and Diplomat. **Born** in 1923 in Algiers. **Educ.:** National Agriculture Institute of Maison Carrée (Algiers) and University of Paris. **Dipl.:** of Engineering. **Career:** Professor at National School of Horticulture of Paris (1954), Member of National Liberation Army, F.L.N. (National Liberation Front) (1954-62), Minister of Industry and Power (1962-62), Algerian Ambassador to United Kingdom (1964). **Publ.:** Author of "Le Manuel du Militant Algérien" (1962). **Addr.:** Algerian Embassy, 6 Hyde Park Gate, London, S.W.7, England.

al-KHALIFA (Shaikh Mohammed, Bin Khalifa Bin Hamed Bin Issa), Bahraini Politician. **Born** in 1937. **Son of** Shaikh Khalifa Bin Hamed Bin Issa al-Khalifa. **Married** in 1959, 4 children: Fawaz, Tallal, Lamia and Amani. **Educ.:** Degree from Royal Military Academy, Sandhurst, UK. **Career:** Police Inspector, Public Security Department (1959); Director, Immigration and Passports (1966); Deputy Director-General, Public Security Department (1970); Minister of the Interior since 1973. **Sports:** Tennis, Basket-Ball. **Addr.:** Ministry of the Interior, Minister's Office, P.O.Box 13, Tel. 546021, 54122, Manama, Bahrain.

al-KHALIFA (Shaikh Mohammed Bin Mubarak Bin Hamad), Bahraini Politician. **Born** in 1935. **Son of** Shaikh Mubarak Bin Hamad al-Khalifa **and** Mrs., daughter of Abdullah Bin Jabr al-Dosari and sister of the Head of the Amiri Court, Yusuf Rahma al Dosari. **Married,** with children. **Educ.:** in Bahrain; American University of Beirut, Lebanon; Oxford University, UK. **Dipl.:** Modern History, and Diploma in International

Law, University of London. **Career:** After his studies, returned to Bahrain (1961); Listener and Candidate for the Bench, Bahrain Courts; Director of Information (1962); Head, Political Bureau (1968), which became Department of Foreign Affairs (1969); appointed State Council (1970); Minister of Foreign Affairs since 1971. **Prof. Addr.:** Ministry of Foreign Affairs, Minister's Office, Tel. 53361, Manama, Bahrain.

KHALIFA (Moustapha, Saleh), Jordanian Ophtalmologist and Statesman. **Born** in 1911 in Jordan. **Son of** Saleh Khalifa. **Educ.:** Medical School (Jordan), Syrian University of Damascus (Syria), University of Lyon (France). **Dipl.:** Doctor of Medicine. **Career:** Ophtalmic Surgeon at Government Ophtalmic Hospital of Amman (1940-43); General Public Health Inspector (1943-47); Assistant Under-Secretary of State for Health (1947-51); Under-Secretary (1951-53); Ministry of Health and Social Welfare (1953-55); Deputy since 1955; Speaker, House of Representatives; Former President, Jordanian Chamber of Deputies. **Member,** French Ophtalmological Associations, of Lyon and Paris Universities. **Addr.:** c/o House of Representatives, Amman, Jordan.

al-KHALIFA (Shaikh Mubarak, Bin Hamad), Bahraini President of Health Council. **Born** in Bahrain. **Son** of Shaikh Hamad al-Khalifa. **Career:** President of Health Council and Judge of Mixed Court. **Addr.:** Manama, Bahrain.

KHALIFA (Muhammad, Laïd) Algerian, Writer and Journalist. **Born** in 1906 in Aïn Baida. **Son of** Laïd Khalifa. **Educ.:** Zeitouna University (Tunis). **Career:** Director of the first Algerian School, Poet, Journalist, Writer. **Publ.:** Author of several studies and poems, Contributed to "Al Bassaïr" and "Ach-Chaab" newspapers. **Dist.:** Prize of the Algerian Writers Union (1966). **Addr.:** Constantine, Algeria.

al-KHALIFA (Muhammad Saleh), Saudi Academic. **Born** in 1947 at Qassim, Saudi Arabia. **Dipl.:** Ph.D. (Zoology, Entomology). **Career:** Demonstrator, Faculty of Science King Saud University (1971-82); Associate Professor, Faculty of Science and Vice Dean of King Saud University Libraries, King Saud University. **Member:** Saud Biological Society, Royal Microscopical Society (U.K.) and African Association of Insect Scientists (AAIS). **Publications:** several scientific articles. **Address:** Zoology Department, Faculty of Science, King Saud University, Tel. 4766258, Riyadh, Saudi Arabia.

al-KHALIFA (Sabah, Ali), Kuwaiti Executive. **Born** in 1945 in Kuwait. **Married,** 3 children. **Educ.:** Secondary School Certificate; Victoria College, Cairo. University of San Fransisco, USA; University of London. **Dipl.:** B.Sc. (1958); M.Sc. (Econ.) **Career:** Head of Economic Department, Ministry of Finance and Oil, Kuwait (1968-73); Assistant Undersecretary, Ministry of Finance and Oil, Kuwait (1973-75); Undersecretary, Ministry of Finance, Kuwait (1975-78); Chairman, International Gulf Bank (1976-78); Chairman, Opec Dollar Committee (1978); President OPEC (1978); Minister of Oil, Ministry of Oil, Kuwait (1978-); Chairman, Kuwait Petroleum Corporation (1980-). **Addr.:** P.O.Box 5077, Telex: 2363 A/B PETROL KT, Safar, Kuwait.

KHALIFA (Taher, Sulaiman), Syrian Engineer. **Born** in 1924 in Damascus. **Son of** Sulaiman Khalifa. **Educ.:** Belgium. **Dipl.:** Agronomist Engineer, Doctor in Agronomy. **Career:** Ministry of Agriculture, Director of Education Section in the said Ministry (1956). **Hobby:** Reading. **Addr.:** Midan Square, Damascus, Syria.

KHALIL (Aly), Egyptian International Civil servant. **Born** in 1915 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** LL.B. **Career:** Crédit Foncier Agricole, Egypt (1934-36); Deputy Director General Egyptian State Broadcasting Corporation (1936-45); Chief, Middle East Service, Radio Division, Office of Public Information (OPI) UN New York (1954-56); Deputy Director, United Nations Information Centre (UNIC), Cairo (1956-61); Chief, Government Information Bureau, West Iran (1962); Chief, Liaison and Special Projects, OPI, New York (1961-65); Deputy Director, Information Service, UN, Geneva (1970-73); Acting Director, UN Information Centre, Cairo (Egypt). **Prof. Addr.:** UNIC, P.O.Box 262, Tel. 30682, Cairo , Egypt. **Priv. Addr.:** 4 Mathaf El Zirai, Dokki District, Giza Governorate, Tel. 810-138, Cairo, Egypt.

KHALIL (Bahgat Saad), Egyptian Executive. **Born** in 1924 in Alexandria, Egypt. **Son of** Khalil. **Married** in

1956, 2 sons, 1 daughter. **Educ.:** High Diploma in Commerce. **Career:** Controller, Arab Bank (1946-52); Sub Manager, Banque du Caire, Alexandria Branch: Inspector (1952-59); General Manager, Banque du Caire, Saudi Arabia and Gulf Branches (1959-79); Managing Director, Saudi Cairo Bank, Jeddah, Saudi Arabia (1979-); Director and Executive Committee Member, Trans Arabian Investment Bank. **Hobby:** Reading. **Addr.:** P.O.Box 496, Tel. 6534140-4-8, Telex: 400205 A/B SCHO SJ, Jeddah, Saudi Arabia.

KHALIL (Fakhruddin), Syrian Executive. **Born** in 1933 in Safita, Syria. **Son of** Khalil Khalil. **Married** in 1953, 4 sons, 1 daughter. **Educ.:** The American University of Beirut. **Dipl.:** B.A. (Econ.) 1956; M.A. (Econ.) 1958. **Career:** Research Assistant, American University of Beirut, Economic Research Institute (1956-58); Bank Manager and Regional Manager, Banque du Caire, Syria and Banque de l'Unite Arabe, Syria (1959-66); Chairman, General Manager, Commercial Bank of Syria, Damascus (1967-71); Director, Union de Banques Arabes et Française (UBAF) (1970-71); General Representative, UBAF, Beirut (1972-75); First Executive, Vice President, UBAF Arab American Bank, New York, USA (1976-). **Member:** Alumni Association of North America, Inc.; Member, Board of Advisors, College of Business Administration, St. John's University, New York; Honorary Member, Omicron Delta Epsilon, St. John's University Chapter; Garden City Country Club; The Board Room. **Hobbies:** Tennis and Swimming. **Addr.:** 345 Park Avenue, Tel. (212) 223-1507, Telex: 234589 A/B UAAB UR, New York, NY 10154, USA (Office). Residence: 115 John Street, Garden City, Tel. (516) 794-7269, New York, NY 11530, USA.

KHALIL (Hassan), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Ambassador to Madrid (1966), to Belgium since September 1968. **Addr.:** Iraqi Embassy, Brussels, Belgium.

KHALIL (M. Ajmal), Banker. **Career:** President, Muslim Commercial Bank Limited, Karachi, Pakistan; represents MCB interest in Middle East Bank Limited; President, Allied Bank of Pakistan Limited; prior to taking the position as President of MCB and ABL held appointments with Habib Bank Limited. Professional banker of 30 years experience. Director and Vice Chairman, Middle East Bank Limited, Dubai, UAE. **Addr.:** P.O.Box 5547, Dubai, UAE.

KHALIL (Muhammad), Libyan Lawyer and Legal Adviser. **Born** on December 14, 1925 in Palestine. **Educ.:** Arab College (Jerusalem), Liverpool University, London University, Leyden University. **Dipl.:** Bachelor in Law (London), Barrister (Middle Temple), Doctor in Law (Leyden). **Career:** Member of Amer Society of International Law, Amer Academy of Political and Social Science, London Institute of World Affairs, Shaibani Society of International Law, Former Secretary of the Royal Libyan Cabinet (1952-54), Former Legal Adviser of the Royal Libyan Cabinet (1955-59), Lawyer. **Publ.:** Author of "International Law in Disputes between Member-States of Federal Unions, with special reference to the United States, Australia and Canada" (1952). **Hobbies:** Sports, Music, photography and reading. **Addr.:** Cathedral Mall, Block 23, Flat 3, Tel. 1320, Benghazi, Libya.

KHALIL (Muhammad, Ibrahim), Sudanese Statesman. **Born** in Sudan. **Son of** Ibrahim Khalil. **Career:** Former Police Commissioner, Minister of Local Government (February-June 1965), Ministry of Foreign Affairs (June 1965). **Member:** al-Umma Party. **Addr.:** c/o Ministry of Foreign Affairs, Khartoum, Sudan.

KHALIL (Muhammad Kamaleddine), Egyptian Diplomat. **Born** in Egypt. **Son of** Kamaleddine Khalil. **Educ.:** Secondary and Higher. **Career:** Lecturer in International Public Law (1941-56); Director of Research Department, Ministry of Foreign Affairs; Chargé d'Affaires, then Ambassador to United Kingdom (1960-61); Director, North American Department, Ministry of Foreign Affairs (1961-64); Egyptian Ambassador to Jordan (1964-66), to Sudan (1966-71); Under-Secretary of State for Foreign Affairs (1971-74); Ambassador to Belgium, and to EEC (1974). **Publ.:** Author of "The Arab States and the Arab League" (2 volumes), 1962. **Addr.:** Egyptian Embassy, 2, Avenue Victoria, 1050 Brussels, Belgium.

KHALIL (Muhammad Toufiq), Egyptian Barrister, Bank Director. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate of Law. **Career:** Barrister, Higher Court of Appeal; Former Vice-President of Chamber of Deputies; Director of Misr Bank, Misrair (now Egyptair), Bank Syria and Lebanon. **Member:** Cairo Sporting Club, National Sporting Club, Heliopolis Sporting Club. **Awards:** Syrian Merit (1 st Class), Officer, Order of the Cedar (Lebanon), Medal of Iftikhar. **Addr.:** Salsoul Street, Cairo, Egypt.

KHALIL (Nasri, Awad), Egyptian Administrator. **Born** on August 5, 1915 at Girga, Sohag Governorate (Egypt). **Son of** Awad Khalil **and** Mrs., née Fahda Boutros. **Married** on October 20, 1946 to Miss Paula Nassif Tadors, one child: Nabil. **Educ.:** College de la Sainte Famille (1926-37), Faculty of Law, Cairo University (1938-41). **Dipl.:** Secondary Certificate (1937), Bachelor of Law (1941). **Career:** Editor of "Al Korban" (1967-68), Administrative Director. **Publ.:** Author of The Life of St. Dominick. **Sport:** Football. **Hobby:** Academy research. **Prof.Addr.:** 1, Boustan al-Maksi, Tel. 900411, Faggalla, Cairo. **Prov.Addr.:** 128, Masr Was-Sudan Street, Tel. 823472, Qubbeh Gardens, Cairo, Egypt.

KHALIL (Osmane), Egyptian Lawyer, Former Faculty Dean, Counsellor of Kuwaiti State. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Law (Public and Private Law), Cairo University and Paris University. **Career:** Lawyer, Dean of Faculty of Law (Aïn Shams University); Professor of Constitutional Law at the said University; Counsellor of Kuwait State. **Publ.:** Contributed to the Draft Constitution of Kuwait, Barrister in Cairo and Kuwait. **Addr.:** Kuwait and Cairo, Egypt.

KHALILI (Ishteaq, Ahmed), Pakistani Executive. **Born** in 1927 in Safipur, India. **Son of** Shah Jamaluddin Ahmad Khalili. **Married,** 3 sons, 2 daughters. **Career:** Executive Vice President and General Manager, Habib Bank Ltd. Dubai (1948-). **Hobby: Reading. Addr.:** P.O.Box 888, Tel. 284631, 28447, Telex: 46875 A/B HBUAE EM, Deira, Dubai, UAE.

al KHALILI (Shaikh Saudi bin Ali), Omani Bank Manager. **Son of** Ali Al Khalili (Bin Ruwaha Tribe). **Educ.:** Religious education at Nizawa, Oman by his uncle (former Imam of Oman, Mohammad bin Abdullah al Khalili). **Career:** Minister of Education (1970); Head, Omani Godwill Mission touring Arab World (1971); Ambassador to Egypt and Arab Leagu (1972-74); Ambassador to Kuwait (1974-77); Private business (1977-). Director, Commercial Bank of Oman Ltd., Muscat. **Addr.:** P.O.Box 4696, Tel. 773327, Telex: 3392 A/B COMBANK MB, Ruwi, Oman.

KHALLAF (Hamid M.), Saudi Geologist. **Born** in 1941 at Yanbu. **Dipl.:** B.Sc., M.Sc. (Geology). **Career:** Geologist, General Directorate of Minerals Resources; attended Second Arab Conference for Mineral Resources, Jeddah, 1974. **Publications:** research papers on degree sheet of Jeddah, Afif Area; North Western Hejaz Area. **Hobbies:** reading, travel. **Prof. Addr.:** General Directorate of Mineral Resources, Tel. 6310355, Jeddah. **Priv. Addr.:** Tel. 6653520, Jeddah, Saudi Arabia.

al-KHALY (Fathi Ahmad) Inspector of Education. **Born** in 1924. **Dipl.:** B.A. (Arabic Language), Cairo University; Diploma, Institute of Education. **Career:** Former Principal, Jeddah Teachers' Training Institute; owner of Al Taysir Private School. **Publications:** Books: Qatoof Lughawiyyah (Linguistic Selections), Al Qasan Wa Lughatul Arab (Koran and the Language of the Arabs); press articles and features; radio: religious and linguistic talks; active in the field of Islamic orientation. **Hobby:** reading. **Address:** Jeddah Education Administration, Jeddah, Saudi Arabia.

KHAMEES (Abdullah ben Mohamad ben), Leading man of letters. **Born** in 1921, at Diriyyah. **Dipl.:** B.A. (Islamic Law), Faculty of Sharia, Mecca; B.A. (Arabic Language), Faculty of Arabic Language, Mecca. **Career:** Principal of Al Ilmi Religious Institure, Al Hassa (1956); Director, Faculty of Sharia (Islamic Law and Arabic Language) (1958); Director-General, Presidium of the Judiciary (1959); Under-Secretary of State, Ministry of Communications (1963); Director of Riyadh Water Department (1965); member of Board of Jazirah Press Organization, Board of Charity, Riyadh; Secretary-General, Okaz Literary Festival; President, Riyadh Literary Club; Vice-Chairman of the Popular Committee for the Welfare of Palestinian Fighters and Martyrs; member of Editorial Board of King Abdulaziz Archives magazine Darah; member of Board for the Rejuvenation of Dariyyah Monuments; attended several literary conferences abroad and Saudi Men of Letters Conference, King Abdulaziz University. **Publi-**

ations: Books: Shahrun Fi Dimashq (A Month in amascus), Al Adab Al Shaby Fi Jazirati'l Arab Folklore Literature in the Arabian Peninsula), Al ajaz Bayna'l Yamamah Wal Hijaz (Figurative Expression between Al Yamamah and Hijaz), Al Shawarid, 3 volumes (Random Notes); published Al Jaziral, literary cultural magazine; a collection of poems (under publication); several radio and TV talks and programmes; contributions to local newspapers and magazines. **Honours:** Literary Vanguard Order of Merit and Medal, King Abdulaziz University; Order of Merit for Literature, Tunisia. **Hobbies:** touring the Arabian Peninsula , reading. **Address:** 3 Jareer Street, Malaozz, Riyadh, Saudi Arabia.

al-KHAMIS (Abdul-Rahman Mohamed), Saudi Executive. **Born** in 1947, at Al Attar, Sidair. **Dipl.:** M.Sc. (Engineering Management). **Career:** Engineer (1974); Director of Engineering Department (1976); Assistant Director General, Real Estate Development Fund; Deputy Governor for Administration and Finance, Saline Water Conversion Corporation. **Address:** Saline Water Conversion Corporation, Tel. 4760023, Riyadh, Saudi Arabia.

KHAMIS (Ali Shoukri), Egyptian Industrialist. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Municipal Counsellor, Industrialist, Company Director. **Addr.:** 71, Nabil Daniel Street, Tel. 30396 and No. 13 Sidi Bishr Street, Ramleh, Tel. 62831, Alexandria, Egypt.

KHAMIS (Muhammad Ahmad), Egyptian journalist, Civil Servant. **Born** on May 26, 1900 in Egypt. **Educ.:** Charlottenberg University (Germany). **Dipl.:** B.Sc.-M.Sc. geology, Diploma of organization and management from the said University (1939). **Career:** Sub-director of Sport Directorate in the Ministry of Social Affairs (now Ministry of Youth); Director of Archives in the said Ministry; Manager Public Relations in the Olympic Committee of Egypt; Associate Editor; Sports news, "Egyptian Gazette"; Correspondent of many foreign newspapers, resigned from the government in 1955 and devoted his time to journalism. **Member:** Arab journalists Association since 1937. **Publ.:** Author of "L'Histoire des jeux olympiques". **Prof.Addr.:** "Egyptian Gazette" newspaper, Galal Street, Cairo, Egypt.

KHAMIS (Muhammad Hamoud), North Yemeni Minister. **Born** in 1940 in Wadi Bani Hushaigh, Yemen Arab Republic. **Son of** Hamoud Nasser Khamis. **Married** in 1964, 7 children: 6 sons: Samir (1966), Amin (1967); Khalid (1968); Sadiq (1970), Yusri (1974), Ibrahim (1976) and 1 daughter: Bushra (1971). **Educ.:** Secondary school, graduate of Police College. **Career:** Assistant Director-General, Police and Staff of the Police College; Deputy Director-General of Public Security (1966-68); Director General of Emergency Security (1968-70); Director of the Department of General Administration, National Security (1971); Director, National Security (1972); Director of the Central Office, National Security (1975-79); Minister of the Interior (1979-82). **Hobbies:** Romantic and detective novels. **Addr.:** c/o Ministry of the Interior, Minister's Office, Sanaa, Yemen Arab Republic.

KHAMMACHE (Amer), Jordanian Army Officer. **Born** in Jordan. **Educ.:** Military Academy. **Career:** in the Army; Chief of Staff of the Jordanian Army; Minister of National Defence and Transports in the Cabinet of Mr. Bahjat at-Talhouni (August 1969). **Addr.:** c/o Ministry of Defence, Amman, Jordan.

KHAN (Abdul Qader), Pakistani Bank Manager. **Born** in 1944 in Mardaw NWF, Pakistan. **Son of** Yarmullah Khan (Pathan Tribe). **Married** in 1960, 5 sons, 2 daughters. **Educ.:** Peshawar University, Pakistan. **Dipl.:** B.A.; IBP (Part I). **Career:** Joined Habib Bank Ltd. since 1965. Manager, Habib Bank Ltd., Dubai, UAE (1975-). **Hobby:** Basketball. **Addr.:** P.O.Box 2759, Tel. 431759, 432364, Telex: 46875 A/B HABIBK EM, Tel. 663190 (Residence), Dubai, UAE.

KHAN (Istiaq Ahmad), Pakistani Bank Manager. **Born** in 1940 in Ghanool. **Son of** M. Khalil Khan (Swati Tribe). **Married** in 1965, 5 sons, 1 daughter. **Educ.:** Peshwar University of Pakistan. **Dipl.:** M.A. (Econ.). **Career:** United Bank of Pakistan (1965-74); Manager, BCCI, Ajman, Main Branch, Pakistan (1974-). **Hobby:** Reading. **Addr.:** BCCI, P.O.Box 146, Tel. 422313, Telex: 68121 A/B BCCI EM, Tel. 422315 (Residence), Ajman, UAE.

KHAN (Mahmoud Abdul Latif), Saudi Artist. **Born** in Mecca in 1936. **Educ.:** Received general education supplemented by extensive musical education and practice. **Career:** Worked in business trade for 25 years; member of Saudi Arab Arts Society; has taken part in several musical performances in Cairo, Abu Dhabi, Kuwait, Bahrain, Iran, Algeria, Tunis. **Hobbies:** football, music, cycling. **Address:** Department of Music, Ministry of Information, Tel. 6445222, Jeddah, Saudi Arabia.

KHAN (Rafiqul Islam), Bangladeshi Bank Manager. **Born** in 1942 in Dacca. **Son of** Nurul Islam Khan (Sunni Moslem Tribe). **Married** in 1967, 1 son. **Educ.:** University of Dacca, Bangladesh. **Dipl.:** B.A. (Hons) Georgraphy (1965); M.A. (Geography). **Career:** Manager, United Bank Ltd., Pakistan (1966); Janata Bank (1967); Tangail Branch (1968-70); Dacca College Gate Branch (1970-75); Dacca Inter-Continental Branch (1975-78); Senior Principal Officer, Chief Executive's Office, Abu Dhabi (1978-80); Manager, Janata Bank, Dubai, UAE (1980-). **Member:** National Geographical Association, Dacca, Bangladesh; Geographical Society of Bangladesh; Metropolitan Jaycees, Dacca, Bangladesh; Founder Member, Jaycees International, Dacca. **Hobbies:** Reading, Cricket and Cinema. **Addr.:** P.O.Box 3342, Tel. 281442, 223360, Telex: 46237 A/B JANATA EM, Tel. 223049 (Residence), Dubai, UAE.

KHAN (Shujaat, Ali), Pakistani Bank Manager. **Born** in Hyderabad, India. **Son of** Ayub Ali Khan. **Married** in 1976, 3 sons. **Educ.:** Karachi University. **Dipl.:** B.Sc. (Mathematics, Physics and Geology). **Career:** Habib Bank Ltd., Karachi, Pakistan (1970-75); Habib Bank A.G. Zurich, Dubai (1975-76); Ajman (1976-79); Manager, Habib Bank A.G. Zurich, Sharjah, UAE (1979-). **Member:** Novetel Swimming Club, Sharjah. **Hobby:** Swimming. **Addr.:** P.O.Box 5002, Tel. 354399, Telex: 68061 A/B SHABIB EM, Tel. 355518 (Residence), Sharjah, UAE.

KHAN (Mahmoud, Abdul Latif), Saudi composer of lyrics. **Born** in 1936 in Mecca (Saudi Arabia). **Educ.:** received general education suplemented by extensive musical education and practice. **Career:** in business for 25 years; has taken part in several musical performances in Cairo (Egypt), Abu Dhabi (United Arab Emirates), Kuwait, Bahrain, Iran, Algeria and Tunis; now senior Civil Servant, Department of Music, Ministry of Information. **Sports:** football and cycling. **Hobby:** music. **Prov. Addr.:** Department of Music, Ministry of Information, Tel. 26222 Jeddah. **Priv.:** Tel. 21039, Jeddah, Saudi Arabia.

KHANACHET (Samer, Subhi), Kuwaiti Executiv **Born** in 1951 in Paris, France. **Son of** Subhi Khanache **Married** in 1977, 1 son. **Educ.:** M.I.T., B.Sc (Chemica Engineering) (1973; B.Sc. (Management) (1973); Harvard, M.B.A. (1975). **Career:** Executive Vice President Sharjah Group Co., Kuwait. **Addr.:** P.O.Box 24328, Tel. 444147-9, Telex: 22781 A/B SHARGRO KT, Safat, Kuwait.

KHAN ASHRAF, Pakistani Banker. **Born** on May 5, 1941 in Meerut (India). **Son of** Yusef Khan (farmer) **and** Mrs., née Sahiba Yusif Khan. **Married** in August 1968 to Mehrun-Nisa A. Khan, in Lahore (Pakistan), two children: Muna and Maha. **Educ.:** Public Inter College, India; Meerut College affiliated to Agra University, India. **Dipl.:** B.A. **Career:** Australasia Bank (Jan. - December 1964); United Bank Ltd. (1965-73); Bank of Credit and Commerce since 1973, serving in Abu Dhabi, subsequently in Kuwait as Manager of the said bank's subsidiary, then in Sudan. **Sports:** Hockey, cricket, badmington and shooting. **Credit Card.:** Bankamericard. **Prof. Addr.:** Bank of Credit & Commerce, P.O.Box 5, Tel. 73970, **Khartoum**, Sudan.

KHANE (Abderrahman, Lamine), Algerian international officer. **Born** on March 6, 1931 in Collo (Algeria). **Married,** with 4 children. **Educ.:** University of Algiers. **Dipl.:** Doctor of Medicine. **Career:** Officer, National Liberation Army (ALN); Secretary of State, Provisional Government of Algeria (1958-60); General Controller of the Organisation of the National Liberation Front (FLN) (1960-61); Head of the Finance Department of the Provisional Government of the Algerian Republic (1961-62); President, Electricity & Gas Company of Algeria (1964-65); President, l'Organisme Saharien, Algiers (1962-65); Member, Board of Directors, National Society for Research and Exploitation of Petroleum (SONA TRACH), Algiers (1965-66); President, Franco-Algerian Industrial Cooperation Organisation; Minister of Public Works, Algeria (1966-70); Physician, Department of cardiology, University Hospital, Algiers, Algeria, (1970-73); Secretary General, Organisation of Petroleum Exporting Countries (OPEC), Vienna (Austria, 1973-74); Executive Director, United Nations Industrial Development Organization (UNIDO), Vienna (Austria). **Prof. Addr.:** UNIDO, Vienna International Centre, P.O.Box 300, A-1400 Vienna, Austria.

al-KHANGI (Ali Assaad, Chawqi), Syrian Diplomat. **Born** in 1912 in Aleppo. **Son of** Chawqi al-Khangi. **Educ.:** Damascus University, University of Paris. **Dipl.:** Licentiate of Laws, then Doctorate, Degree in Public Law. **Career:** Civil Servant (1936); Ministry of Interior (1936-41); State Audit (1941-46); Director of Administrative and Legal Affairs in the Ministry of Foreign Affairs with rank of Counsellor (1947-52); Secretary-General in the Ministry of Foreign Affairs (1964-68); President of Arabian and Education Club of Aleppo. **Member:** Syrian Association of International Law. **Publ.:** Author of several books, notably "Financial Legislation in Syria", "Social Legislation". **Addr.:** Damascus, Syria.

al-KHANI (Alaeddine, Hashem), Syrian Professor and Writer. **Born** in 1916 in Damascus. **Son of** Hashem al-Khani. **Educ.:** University of Paris (La Sorbonne). **Dipl.:** Licentiate of Literature, Doctor of History, Diploma of Political Science. **Career:** Professor in Damascus Schools, Writer. **Publ.:** Author of several articles and books in Arabic and French. **Addr.:** Mouhajirine, Tel. 118303, Damascus, Syria.

al-KHANI (Muhammad Jamil, Mouhieddine), Syrian Physician, Member of the Science Institute. **Born** in 1891. **Son of** Mouhieddine al-Khani. **Educ.:** Turkey; Faculty of Medicine (Paris), University of Paris. **Dipl.:** Former Graduate of the Turkish School of Medicine; Sorbonne, Graduate in Higher Mathematics, Physics and Chemistry. **Career:** Teacher in Turkish Secondary Schools for 18 years, in the Turkish Army (1914), Professor at the Arab Institute of Medicine (Damascus), Chief Medical Officer in the Syrian Army, Retired for research work. **Publ.:** About 80 articles published in the medical review of the Arab Institute of Medicine of Damascus, in the Tropical Medicine Review (Paris), text-books on Natural Sciences and an Arabic language dictionary under the title of "Ad Dur Al Moutarasaf Fi Matn Al Lougha wal Moutaradaf". **Member** and Former Secretary-General of the Syrian Medical Association, Former President of the Syrian Physicians Association, President of the Moslem Civilisation Association, Arab Institute of Science of Damascus. **Addr.:** Damascus, Syria.

al-KHANI (Zouheir), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Iraqi Petroleum Company (1953-59); Minister of State in charge of Ministerial Council Affairs in the Cabinet of Dr. Youssef Zouayen (1966-67); Minister of Economy and Trade (1968). **Addr.:** c/o Council of Ministers Office, Damascus, Syria.

al-KHARAFI (Mohammad Abdul Mohsin), Kuwaiti Executive. **Born** in 1911. **Married. Educ.:** in Kuwait. **Career:** Established Kharafi Industries Establishment, a leading Contracting firm; Member of Board, Chamber of Commerce (1963); Vice Chairman, National Bank (1965); Director, Kuwait Oil Tanker Company; Kuwait Cinema Company; Elected to National Assembly (1967); Chairman, Frab-Bank (Middle East) E.C., Bahrain; Director, European Arab Holdings SA, Luxembourg (1982-); Director, European Arab Bank Ltd., UK. Chairman, National Bank of Kuwait S.A.K., Safat, Kuwait (1982-). **Addr.:** Abdullah Al Salem Street, Tel. 422011, Telex: 2451, 2043 KT, Safat, Kuwait.

KHASAWNEH (Ali Mahmoud), Jordanian Chairman and Managing Director. **Born** on July 10, 1929 in Ni'aimeh, Irbid, Jordan. **Married** in July 1959, 2 daughters and 2 sons. **Educ.:** in Lebanon, U.S.A. and England. **Dipl.:** B.A. Economics, American University of Beirut, Lebanon (1953); M.A. Economics, George Washington University, Washington (1955); Special training for six months in the International Bank for Reconstruction and Development, Washington (1958); M. Phil, Economics, London University; Ph.D. Economics, London University. **Career:** Teaching Economics as part-time job with the Teachers College in Amman, Jordan (1953); teaching Economics as part-time job with the Army Police College of Jordan (1956-57); Manager of Supplies Department, Manager of Trade & Supplies Department, Manager of Research & Economic Studies Department, Manager of Industries Department with Jordan Ministry of Economy; Manager, Arab Bank, Khartoum, Sudan (1959-60); General Manager, Kuwait Oil Tanker Company (since 15 October 1960) and as Managing Director (July 1967-December 1975); Vice-Chairman, Jordan Shipping Co.; Member of the Board of Directors of Aqaba Port; Member of the Board of Directors of the Araf Federation for the Chemical Fertilizers based in Kuwait (1975); General Manager, Arab Potash Company, Amman (December 1975-March 1977) and Chairman

& Managing Director, same company since March 1977; Teaching the Economics of Petroleum, Jordan University (1977-78). **Work:** Member of Board of Directors of Jordan Central Electrical Company as a representative of Jordan Government; Member of Board of Directors of Olive Oil Refinery as a representative of Jordan Government; Member of Economic Development Committee, Jordan Government; Secretary of Economic Development Committee; Member of Industries Loans Committee, Jordan Government; Preparing, broadcasting and publishing the Price Bulletin on behalf of the Ministry of Economy, Jordan Government; Member of Jordan Government Delegation in the negotiation with the World Bank Representatives for reviewing the World Bank's Draft Report on the Jordan Economy which has later been published by the Bank in the book form; Member of Jordan Economic Delegation in the negotiations between the Government of both Jordan and Syria, held in Damascus in 1956, which ended with an agreement for the unification of the Economy of both countries (the Agreement was not implemented for certain political circumstances); Representative for Jordan Government on the Arab League Economic Experts Committee which met in Lebanon in 1956 and concluded with an agreement project for the unity of the economy of all the Arab League Member Countries; Representative for Jordan Government on the Joint Committee of Economists (Iraq and Jordan Governments) which was responsible for all the arrangements and studies of unifying the economy of both countries as a result of their confederation which took the name of the Arab Confederation (1958); Member of the Jordan. Government Committee which has translated from English to Arabic the report of the World Bank of the Economy of Jordan (1954); Member of the Committee which had done the formulation of the Law of the Development Board of Jordan; Member of the Committee which had done the formulation of the Amalgamation of the Jordan Agricultural Credit Institutions; Expert of the Refugees Individual Economic Projects financed by the United Nations; Attended Arab Oil Conference: Cairo, Baghdad, Algeria and Dubai; attended World Seatrade Conference in London (1974). **Member:** Executive Committee, International Association of the Independent Tanker Owners; Executive Committee, Steam Ship Mutual Underwriting Association Ltd., London; Baltic Exchange, London; Institute of Directors, London; Middle East Section, Chamber of Commerce, London; Institute of Marine Engineers, London; Executive Committee, Kuwait Shipping Association. **Addr.:** The Arab Potash Co., P.O.Box 1470, Tel. 66165/6/7, Telex 21683, Amman, Jordan. **Priv. Addr.:** Tel. 65204, 66933, Amman, Jordan.

al-KHASH (Ali, Habib), Syrian Diplomat. **Born** in 1919 in Massiaf (Syria). **Son of** Habib al-Khash (religious leader) **and** Mrs. Zabbida al-Amir Mulhem. **Married** to Fatima al-Ibrahim on March 1, 1959, 5 children: Bahr, Maaz, Zoura, Machal and Granada. **Educ.:** Elementary School of Massiaf (Syria) and Homs (Syria), French Lycée, University of Damascus (Faculty of Law). **Dipl.:** LL.B. **Career:** Lawyer, Journalist, Joined Ministry of Foreign Affairs, now Ambassador of the Syrian Arab Republic to Bulgaria. **Hobbies:** Reading, music and arts. **Prof. Addr.:** Embassy of Syrian Arab Republic, 47, Oborichte Street, Sofia, Tel. 44-15-58, Bulgaria. **Priv. Addr.:** 12, Cheinovo Street, Sofia, Bulgaria.

al-KHASHAB (Yehia, Abdo), Egyptian Chairman of University Department. **Born** in Egypt. **Son of** Abdo al-Khashab. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Literature and History. **Career:** Chairman, Persian Literature and History Department, Cairo University. **Addr.:** Cairo University, Cairo Egypt.

KHASHABA (Ali, Aboulfadl), Egyptian Diplomat. **Born** in Egypt. **Son of** Aboulfadl Khashaba. **Educ.:** University of Cairo. **Dipl.:** L.L.B. **Career:** Egyptian Ambassador to Algeria (1963-68). **Addr.:** Cairo, Egypt.

KHASHOGGI (Sheikh Adnan, Mohamed), Saudi Arabian Businessman. **Born** on July 25, 1935 in Mecca, Saudi Arabia. **Son of** late Dr. Mohamed Khashoggi **and** Mrs., née Yassin. **Divorced,** 6 children: Nabila, Mohamed, Khaled, Hussein, Omar and Ali. **Educ.:** Victoria College, Alexandria, Egypt; Chico State University, California; Stanford University. **Dipl.:** Hon. Doctor Economic Sciences, Han Yang University. **Career:** Major shareholder and founder of Triad Corporation; Director, St. Khaterine's Insurance Co. Ltd.; Director, Al Nasr Est. For Trade & Industry, Riyadh, Saudi Arabia. **Awards:** Officer, Ordre de la Couronne, Belgium (23.4.1968); Medal of the Blue Nile, President of the Sudan; Certificate of Appreciation, President of Kenya; Certificate of Recognition, President of Egypt; Key to Seoul, South Korea: Key to Sydney, Australia;

Key to Nairobi, Kenya; Honorary Citizenship of Seoul City; Order of the Knight, of St. John, Malta. **Member:** Chairman, Khashoggi Foundation, Underwriting Member, Lloyds of London; Founding Director, US-Arab Chamber of Commerce; Board of Trustees, The American University, Washington D.C.; Honorary member of the Korean Veterans Association. **Sports:** Water Skiing, skiing, swimming. **Hobby:** Travel. **Credit Cards:** All cards available. **Prof.Addr.:** 14 Roebuck House, Stag Place, Tel. (01) 828 0896, London S.W.1, England.

KHASHOKJY (Sadaqa Hasan), Saudi Official. **Born** in 1928 in Medina, Saudi Arabia. **Dipl.:** Baccalaureate; Diploma, Journalism, Law Studies (Damascus University). **Career:** Director, Passport Department, Medina; member of Welfare Society, City of Medina Endowments Council; Board member, Medina Water and Drainage Department, Medina Governorate Administrative Council, Municipal Council; Mayor of Medina; participant, Organization of Arab Cities, Organization of Islamic Capitals, Organization of Large Cities, Italy. **Publication:** Al-Medina Al-Monawarah: The First Municipality in Islam. **Hobbies:** reading, soccer. **Prof. Addr.:** Al-Medina Municipality, Tel. 8231160, Medina. **Priv. Addr.:** Tel. 8222254, Medina, Saudi Arabia.

al-KHATEEB (Fouad Abdulhameed), Saudi Diplomat. **Born** in 1925 in Mecca, Saudi Arabi. **Dipl.:** B.A. in Economics and Political Science.Career: Served as a member of the Diplomatic Corp in the following countries: Pakistan, Iraq, U.S.A., Nigeria, Turkey and Bangladesh; Acting Ambassador in Turkey (March 1976 to June 1976); Ambassador to Bangladesh, also holds the position of Ambassador Extraordinary of Saudi Arabia to Nepal and Bangladesh; member of the Saudi delegation to several conferences of the U.N. and the Organization of Islamic Conference; led several Saudi Arabian delegations to more than 13 African countries; Director, Department of Islamic Affairs, Ministry of Foreign Affairs, Jeddah; member, the Arab Peace Committee to Yeman, the Committee of the Organization of Islamic Conference for the cause Philippine Muslims and Okaz Press Establishment, Jeddah. **Publications:** Towards a perfect Living System (booklet); a widerange of lectures (in Arabic and English) on topics relationg to Politics and Islam delivered at various National and international conferences and seminars. **Hobbies:** reading, partcipation in religious and social activities. **Prof. Addr.:** The Royal Embassy of Saud Arabia, House No. 25, Road No. 10, Gulshan Avenue, Tel. 302045, Dacca. **Priv. Addr.:** Tel. 304140, Dacca, Bangladesh.

al-KHATIB (Abdallah), Egyptian Physician and Faculty Dean. **Born** in 1902 in Egypt. **Educ.:** London University. **Dipl.:** Fellow of the Royal College of Surgeons. **Career:** Professor and Faculty Dean. **Member:** Gezira Sporting Club. **Addr.:** 12, Hindawi Street, Dokki, Tel. 801048, Cairo, Egypt.

KHATIB (Abdel Basset), Syrian International Hydraulics Expert. **Born** on June 10, 1910 at Mezboud, Shouf (Lebanon). **Son of** Ali al-Khatib. **Married,** with children. **Educ.:** State University of Iowa (USA); University of Michigan, Ann Arbor. **Dipl.:** B.Sc (Civil Engineering) (1940), M.Sc.(Civil Engineering)(1941), MSE (Hydraulics) (1943). **Career:** Civil Engineer, Michigan Railroad, Detroit (1942-44); Irrigation Engineer, Syria (1945-46); Chief Engineer, Irrigation Department, Ministry of Public Works, Damascus, Syria (1947-49); Director of Civil Aviation, Syria (1949-51); President, Director General, Ghab Reclamation Project (1951-57); Member, Economic Development Board & Director General, Ghab Reclamation Project (1959); Secretary General, Ministry of Planning, Syria (1959); President, Director General, Water Project, Damascus (1959-63); Adviser to Minister, Ministry of Agriculture & Water, Saudi Arabia, Food and Agriculture Organisation (FAO); Adviser, Water Resources Development, Near East Region, FAO, Cairo (1967-71); Senior adviser to Ministry of Agriculture & Water, Saudi Arabia; Team leader, Ministry of Agriculture & Water, Saudi Arabia, FAO, since 1971. **Publ.:** author of "Seven Green Parks", "Irrigation Projects & Their Relations to Agriculture in Syria" (1959), "Dams, as Part of Ghab Development Project" (1961) and numerous papers on agriculture development projects and irrigation. **Awards:** First Order Medal, Syria; Order of Merit,Syria. **Sports:** shooting and horseriding. **Prof.Addr.:** Ministry of Water & Agriculture, Riyadh, Saudi Arabia.

al-KHATIB (Adnane, Abdulqader), Syrian Former Magistrate and Deputy. **Born** in 1915. **Son of** Abdulqader al-Khatib. **Educ.:** Secondary and Higher. **Dipl.:**

Doctorate of Laws, Diploma in Criminology and Finance. **Career:** Barrister up to 1944, Judge in Homs Court of Justice (1944), Sole Judge in Damascus (1945), Visited European capitals to study legal organisations there as special envoy of the Syrian Government (1947-48), Elected Deputy for Homs (1948) Barrister, Homs Court of Appeal. **Publ.:** Author of "Crimes and Penalties among Bedouins", "Evolution and History's most famous penalties", "Abdulqader al-Khatib's Life and Struggle". **Member:** Arab Science Academy. **Addr.:** Homs, Syria.

al-KHATIB (Ahmad), Teacher, Former President of the Syrian Arab Republic. **Born** in 1930 in Syria. **Career:** Member of the Revolution Command council from 1965 to 1966; member of the Presidential Council during the last 3 months of General Amine al-Hafez regime which was overthrown in February 23, 1966; Former President of the Teachers Union (1970-February 1970); Former President of the Syrian Arab Republic (November 17, 1970-March 1971); General Secretary of the Syrian Baath Party since November 17, 1970. **Prof.Addr.:** General Secretary of the Syrian Baath Party, Damascus, Syria.

al-KHATIB (Anwar), Jordanian Diplomat. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Former Minister of Economy; in the Ministry of Foreign Affairs; Ambassador of Jordan to Arab Republic of Egypt (1964). **Addr.:** Amman, Jordan.

al-KHATIB (Mrs. Fatma Abdulla) educationist. **Born** in 1946, in Mecca, Saudi Arabia. **Career:** Social inspector, General Directorate of Girls' Education, Jeddah; Director of a girls' secondary school, Jeddah; member of the Faisalite Charity Society. **Address:** Abadi Building, Mecca Road, Kilo 1, Jeddah, Saudi Arabia.

KHATIB (Farouk S.), Saudi Academic. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Economics). **Career:** Demonstrator (1972) and later Lecturer (1975) King Abdulaziz University; member, the Econometric Society, U.S.A. and the International Economic Islamic Conference; General Consultant, Tihama for Advertisng, Public Relations and Marketing Research; Assisant Professor, Faculty of Economics and Administraion, King Abdulaziz University. **Honour:** a medal for utstanding achievement in education, 1972. **Publications:** some articles on the Demand for Hpusing in Jeddah. **Prof. Addr.:** King Abdulaziz University, Faculty of Economics and Administration, P.O.Box 9031, Tel. 6444444, Jeddah. **Priv. Addr.:** Tel. 6802627, Jeddah, Saudi Arabia.

KHATIB (Mrs. Hoda Abdul Hameed), Saudi Physician. **Born** in 1941. **Educ.:** M.D., B.Ch. (Coronary Diseases). **Career:** Physician, Cairo University; Specialist, Coronary Diseases, Cairo University Hospital; specialist, coronary diseases, Al Horam Hospital, Cairo; Specialist, Coronary Diseases, King Faisal Hospital, Taif; Lecturer, Women's College, King Abdulaziz University, Jeddah. **Member** of several conferences on coronary diseases. **Address:** Women's College, King Abdulaziz University, Jeddah, Saudi Arabia.

KHATIB (Mohamed, Fathallah), Egyptian academic and statesman. **Born** on January 1, 1927 in Gharbieh Governorate (Egypt). **Married** in 1960 to Amira Mohamed Khadr, three daughters. **Educ.:** Faculty of Commerce, Cairo University and University of Edinburgh, Scotland. **Career:** Director of Research, United Nations Section, Arab States Delegation Office, New York (1958-61); lecturer in Political Science, University of Cairo (Egypt); Reader in Political Science (1961-67); Professor of Comparative Government (1967-71); Dean, Faculty of Economics and Political Science (1968-71); Minister of Social Affairs, Cairo (May - September 1971); Adviser to the President of the Republic on Home Economy and Social Affairs (1971-72); Secretary-General, Arab Socialist Union, Cairo Governorate (1971-72); Minister of State and Chairman, Council of Foreign Affairs, Arab Republic of Egypt (December 1971). **Publ.:** author of "Power Politics in the United Nations" (1962), "Local Government in the Arab Republic of Egypt" (1964), "Introduction to Political Science" (1969). **Hobbies:** reading and music. **Prof.Addr.:** Faculty of Economics and Political Science, Cairo University, Cairo. **Priv.Addr.:** 11 Ibn Zinky street, Zamalek District, Tel. 807240, Cairo, Egypt.

al-KHATIB (Rouhi), Palestinian Mayor of Jerusalem. **Born** in Jerusalem. **Educ.:** Secondary and Higher. **Career:** Mayor of Jerusalem, Secretary General of the Arab Towns Organisation. **Award:** Officer National Order of Cedar (Lebanon, August 1968). **Addr.:** Town Hall, Jerusalem.

KHATIB (Shihata) , Saudi Geologist. **Born** in 1942 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc.; M.Sc. (Applied Geology). **Career:** Geologist; Senior Geologist; Chief Geologist, General Directorate of Mineral Resources. **Publications:** several specialized research papers. **Address:** P.O.Box 845, Tel. 6310355, Jeddah, Saudi Arabia.

al-KHATIB (Yassir Abdul-Hameed), Saudi Academic. **Born** in Taif in 1946. **Educ.:** Diploma in Islamic Studies; Diploma in Demography; M.B.A. **Career:** Former advisory expert, Arab League Industrial Development Centre; member of UN Demographic Centre, Cairo; Lecturer, Faculty of Economics and Administration, King Abdulaziz University. **Publication:** research paper on the development of elementary education and its future progress in Saudi Arabia, submitted to UN Demographic Centre. **Hobbies:** football, reading. **Address:** Khalid Ibn El Waleed, Medina Road, Khatib Building, Flat 15, Tel. 6879033, Jeddah, Saudi Arabia.

al-KHATIB (Youssef), Syrian Civil Servant. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Attached to Ministry of Information, former Director General of Syrian Broadcasting and Television. **Addr.:** Directorate of Broadcasting and Television, Omayyad Square, Damascus, Syria.

al-KHATIB (Youssef), Algerian Statesman. **Born** in Algeria. **Career:** Member of the Algerian Revolutionary Command Council since June 1965. **Addr.:** Revolutionary Command Council, Algiers, Algeria.

al-KHATRAWI (Mohamed, al Eid), Saudi academic. **Born** in 1935 in Medina city (Saudi Arabia). **Educ.:** King Abdul Aziz University, Jeddah (Saudi Arabia). **Dipl.:** B.A. (Islamic Law), M.A. (Literature and Criticism). **Career:** Teacher in religious institutes; lecturer, Faculty of Islamic Law; Secondary school teacher; Vice-Principal of secondary school; attended the first conference of Saudi Men of Letters (1974); Principal of Qiba secondary school. **Publ.:** author of "Guide to Worship", "Glories of Riyadh", "Pre-Islamic War Poetry". **Sport:** basketball. **Hobbies:** reading and music. **Prof.Addr.:** Qiba Secondary school, Medina, Saudi Arabia.
Prof.Addr.: Council.

KHATTAB (Ezzat Abdul Majid), Saudi Academic. **Born** in 1939. **Educ.:** Ph.D. (English Literature). **Career:** Assistant Lecturer, Lecturer in English, Chairman of the Department of English, King Saud University; Dean, Faculty of Arts, King Saud University. **Address:** Faculty of Arts, King Saud University, Riyadh, Saudi Arabia.

KHATTAB (Mahmoud, Chit), Iraqi Army Officer and Writer. **Born** in Iraq. **Son of** Chit Khattab. **Educ.:** Secondary and Military Academy. **Career:** In the Army, General; Former Minister; Writer; Member of the Arab Academy in Baghdad. **Publ.:** Author of several works including "Road to Victory". **Addr.:** c/o Arab Academy, Baghdad, Iraq.

KHAWAJA (Khalid, Waheed), Pakistani Engineer. **Born** on August 1, 1942 in Lahore (Pakistan). **Son of** Mohamed Amin Khawaja (Engineer) **and** Mrs., née Begum Khursheed. **Married** on March 15, 1968 to Faiza Khan, one daughter. **Educ.:** Muslim High School, Lahore (Pakistan); Punjab University (Pakistan); American University in Beirut (Lebanon). **Dipl.:** B.Sc. (Science), B.Sc. (Engineering). **Career:** Joined Mothercat /CAT Company of Beirut,Lebanon (1966); Promoted to site Engineer (1967), later to Project Engineer (1969) and posted in Sharjah (United Arab Emirates) to work on different civil projects, including roads, buildings, power houses etc; constructed the first Cement Plant in Ras-el-Khaimah (U.A.E.) in June 1973; now Senior Project Manager for industrial projects in Ras-el-Khaimah since 1977. **Sport:** tennis. **Hobbies:** music and reading. **Member:** American Society of Civil Engineers; Institute of Engineers, Pakistan. **Credit Card:** Bank of America. **Prof.Addr.:** P.O.Box 207, Tel. 28168 Ras-el-Khaimah (U.A.E.). **Priv.Addr.:** P.O.Box 207, Tel. 21528, Ras-el-Khaimah, (U.A.E.).

KHAYATA (Dr. Abdul Wahab), Syrian Executive. **Born** in 1924 in Aleppo, Syria. **Son of** Ismail Khayata. **Married** in 1955, 1 son, 3 daughters. **Educ.:** Law School Ecole Française de Droit, Lebanon (1946-49); London School of Economics (1949-51); University of Louvain, Belgium (1949-53). **Dipl.:** Ph.D (Economics and Finance) (1953). **Career:** Professor / Lecturer of Economics and Financial Analysis, University of Damascus, Syria (1956-68); Deputy Governor and Other Functions, Central Bank of Syria (1953-63); Undersecretary, Ministry of Planning (1963-65);

Deputy Director for Europe and Middle East, UNDP, N.Y. (1968-74). Advisor in Finance, UN Beirut; General Manager, Frab Bank International, Paris, France (1974-78); President and Deputy Chairman, Central Bank of Oman, Ruwi, Oman. **Publ.:** Principles of Economics - 1st edition (1968); Balance Sheet Analysis (3 editions, latest in 1967); Planning Technology - Financial Planning - Lecture Notes delivered at the Kuwait Institute for Economic and Social Planning in the Middle East (1970-71); Also authored several Articles presented at International Conferences. **Member:** Arab Economic Association; Auditors Society, Syria; Mountada Al Fakir Al Arabi (Club of Arab Thinking), Amman, Jordan; Ras Al Hamra Recreation Centre. **Hobbies:** Tennis, Swimming and Chess. **Addr.:** P.O.Box 4161, Tel. 704341, Telex: 3554 A/B MARKZ PMB, Ruwi, Sultanate of Oman.

al-KHAYYAL (Abdullah Abdul Aziz), Saudi Diplomat. **Born** in Riyadh in 1913. **Educ.:** Diploma, Dar El Oloum El-Olia, Cairo Univerity. **Career:** Clerk in the Private Office of His Majesty the late King Faisal; an Official of the Ministry of Education, Eastern Region and Ahsa'; Secretary, Plenipotentiar in Baghdad; Ambassador to the United States, Mexico, Cuba and the United Nations; Head of the Public Works Department; President of the Islamic Centre in Washington and Vienna; Saudi Arabian Ambassador to Austria. **Honours:** Orders of Merit awarded by Egyptian and Syrian Governments. **Hobbies:** reading, swimming, gymnastics. **Prof.Addr.:** A-1190 Vienna, Formanekgasse 38, Tel. 362316. **Priv. Addr.:** Tel. 362316, Vienna, Saudi Arabia.

al-KHAYYAL (Abdul Malik A.), Saudi Academic. **Born** in 1941 at Al Majmaah, Saudi Arabia. **Dipl.:** Ph.D. (Geology). **Career:** Assitant Professor of Geology Department; Vice Dean of Faculty of Science, King Saud University; Dean, Faculty of Science, same UniversityMember: Advisory Council; American Society of Geology and of American Society of Petroleum Geologist; King Saud University Supreme Council and the Faculty Council. **Act.:** participated in developing the Faculty of Science, King Saud University; attended the conference on the Mission of the University. **Publications:** reports on the Mineral Resources of the South-Western, Eastern, Central and Western regions on Saudi Arabia. **Hobbies:** swimming, reading. **Prof. Addr.:** Faculty of Science, King Saud University, Tel. 4761155, Riyadh. **Priv. Addr.:** Tel. 4762122, Riyadh, Saudi Arabia.

al-KHAYYAL (Abdul Rahman ben Abdul Mohsen) Saudi Cultural Attaché **Born** in 1936. **Dipl.:** B.A. (Arabic Language and Literature). **Career:** Senior Lecturer, Mugama's Military School; Assistant Director of Institutes of Teachers' Training, Ministry of Education; Director-General of Institutes of Teachers' Training, Ministry of Education; Saudi Cultural Attaché to Syria. **Publications:** co-author of several school textbooks. **Address:** Office of the Saudi Cultural Attaché, P.O.Box 3539, Tel. 335546 (Home Tel. 333096), Damascus, Syria.

al-KHAYYAL (Fahd Alabdullah), Saudi Official. **Born** in 1931 in Riyadh, Saudi Arabia. **Dipl.:** M.Sc. (Economics). **Career:** Governor, OPEC (1963); Assistant Deputy Minister for Technical Affairs, Ministry of Petroleum and Mineral Resources (1971); Deputy Minister for Technical Affairs adn Companies ,Ministry of Petroleum and Mineral Resources (1973); Chairman, Executive Committee, Getty Oil Company, Saudi / Kuwait Joint Committee; member of Saudi delegations to several AOPEC conferences. **Prof. Addr.:** Ministry of Petroleum and Mineral Resources, Dhahran Airport, P.O.Box 580, Tel. 8648330, Dhahran. **Priv. Addr.:** Tel. 8325474, Dhahran, Saudi Arabia.

KHAYYAT (Mrs. Abdeiah Ismail Abdul Rahman), Saudi Academic. **Born** in Mecca in 1947. **Educ.:** B.B.A. (Business Administration), preliminary studies leading to M.A. postgraduate diploma in Journalism, Diploma (Administration and Educational Planning), King Abdulaziz University (1979), M.A. (Administration and Educational Planning); Umm Al Qura University (1981). **Career:** Director of Girls' Secondary School, Jeddah; former teacher at the 20th School Mecca; Supervisor, Deputy Director of the 13th School, Jeddah; Director of Fourth Girls' Intermadiate Scool, Jeddah; Assistant Director, Guidance Division, Western Province, General Directorate of Girls' Education, Jeddah and Editor, Women's Affairs, Al Bilad daily newspaper. **Member:** of Faisaliyah Women's Society. **Publications:** press interviews with the wives of the Presidents of Egypt and Tunisia; a field study for B.A. degree entitled Purchasing Decisions in the Saudi Family.

Hobby: reading. **Prof. Addr.:** Zagzoug and Matbouli Building, Falt 8, Baghdadiyah, Tel. 6514672, Jeddah. **Priv. Addr.:** Tel. 6432033, 6429689, Jeddah, Saudi Arabia.

KHAYYAT (Abdullah Abdul Ghany), Saudi Counsellor. **Born** in 1909 in Mecca, Saudi Arabia. **Dipo.:** Diploma, Religious Institute. **Career:** Director of Harat al Bab School; Director of Princes School, Riyadh; Director of Education; Vice-Dean, Faculty of Sharia, Mecca; speaker at the Holy Mosque of Mecca; member of Supreme Council of Ulemas; Counsellor, Ministry of Education (Eastern Province). **Publications:** several books on Islam and Islamic issues. **Address:** Bureau of the Counsellor of the Ministry of Education, Al Zaher, Mecca, Saudi Arabia.

KHAYYAT (Abdullah Omar), Saudi major businessman. **Born** in 1937 in Mecca, Saudi Arabia. **Educ.:** received general education. **Career:** Owner and Director General of Sahar Trading Est., Sahar Printing Press (Jeddah Industrial Zone), Sahar Printing Press (Yambu), Sahar Carpets House, Sahar Pharmacy, Sahar Sports and Sahar Travel Agency (Manarah Markets), Jeddah; currently establishing a modern $ 20 million computer-programmed press in Industrial Zone, Jeddah; member of Jeddah Chamber of Commerce and Industry; General Manager of Mecca Bureau of Al-Bilad daily, Editor-in-Chief of Okaz Daily, Managing Editor of Okaz daily, participated in press coverage of most of late King Faisal's State visits to Arab, African and Western countries. **Member:** of the First Conference of Arab Journalists, Cairo (1966), 2nd Conference of Arab Journalists, Kuwait (1967). **Publications:** Wamadat Qalam (Flashes of the Pen) and Mukhtarat Al-Khayyat (in 10 vols.) (Selections by Khayyat) both to appear soon. **Hobbies:** travel, sports. **Prof. Addr.:** Tel. 6316249, 6314405, Jeddah, Saudi Arabia.

al-KHAYYAT (Abdul Muhsin Abdul Kareem), Saudi Civil Servant. **Born** in 1939 at Hail, Saudi Arabia. **Dipl.:** M.B.A. (Business Administration). **Career:** Teacher, Supervisor, Budget Researcher and Director, Vocational Training Centres Department; Director, Riyadh Vocational Training Centre, Ministry of Labour and Social Affairs; attended several conferences on training, Arab League Training Course for Manpwer, Training Course for Manpower, Training and Planning Officials, Cairo; Director General, Department of Finance and Administration, General Organization of Technical Education and Vocational Training. **Publications:** two books on vocational training and on-the-job training and upgrading. **Hobbies:** travel, teaching, reading. **Prof. Addr.:** General Organisation of Technical Education and Vocational Training, P.O.Box 7814, Tel. 4786981, Riyadh. **Priv. Addr.:** Tel. 2310223, 2310184, Riyadh, Saudi Arabia.

KHAYYAT (Ahmed Taha), Saudi Industrialist. **Born** in 1944 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Architecture and Technical Specialization in Construction Technology). **Career:** Director, Permits Deparment, Jeddah Municipality (1971); owner, Al-Khayyat Red Bricks Manufacturing and Al-Khayyat Ready Mix Concrete Co. **Address:** P.O.Box 3300, Tel. 6432131, Jeddah, Saudi Arabia.

KHAYATT (Shaker, Albert), Investment Banker. **Born** on December 5, 1935 in Alexandria, Egypt. **Son of** Albert George Khayatt (landowner and Member of Parliament) **and** Mrs., née Winnifred Shaker Khayatt. **Married** on February 4, 1963 in Cambridge, Mass., USA; to Miss Edith L. Yuengling, 4 children: Samiha Christine (1965), Djenan Wyn-Alma (1966), Shaker Albert Jr. (1969), Shafika Marga (1973). **Educ.:** in Alexandria, Egypt: Ramleh Primary School, Ramleh Secondary School, College St. Marc, Alexandria University; in the USA: Massachusetts Institute of Technology, Harvard Graduate School of Business Administration. **Dipl.:** B.S., Alexandria University; S.M., Massachusetts Institute of Technology (Graduate School); M.B.A., Harvard Graduate School of Business Administration. **Career:** Sr. Assoc., H.H. Whitney, Goadby & Co., N.Y.C. (1966-69); Executive V.P., Coggeshall & Hicks, Inc., N.Y.C. (1970-73); Exec. V.P., Laidlaw-Coggeshall Inc., N.Y.C. (1974-76); Exec. V.P., Laidlaw Adams & Peck, N.Y.C. (1976-78); President, Equipco-Khayatt Inc. (1979 to date); President, Khayatt and Company, Inc., N.Y.C. (1979 to date); **Work:** Private placements, mergers, acquisitions, investments, consulting, financing; Director of: Mitchell Energy & Development Corp. (Houston, TX, USA), Izola S.A. (Athens, Greece) Artemis (Lixembourg), (Director) American Capital, Management. **Sports:** Horsemanship, sailing. **Hobby:** Photography. **Member:** Harvard, City Midday, Madison Sq. Garden (all in N.Y.C.); Ox Ridge Hunt (CT); Edgartown (Mass.) Yacht Club; Pottsville Country Club (PA). **Credit**

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al-KHAZEN (Emile), Lebanese adviser and financial comptroller. **Born** in 1952 in Beirut (Lebanon). **Son of** Al-Khazem Fouad (Engineer) **and** Mrs., née Mary Boulos. **Educ.:** International College, Beirut (Lebanon); American University in Beirut. **Dipl.:** B.B.A. **Career:** Financial Comptroller of a group of companies in Bahrain and the United Arab Emirates. **Credit Card:** American Express. **Prof.Addr.:** P.O.Box 823, Tel. 714192, Bahrain. **Priv.Addr.:** Tel. 714420, Bahrain.

al-KHAZEN (Farid, F.), Lebanese Engineer. **Born** in 1943 in Lebanon. **Son of** Fouad F. Al-Khazem (Civil Engineer) **and** Mrs., née Mary Boulos. **Married** in 1973 to Kay White, London (UK). **Educ.:** International College, Beirut (Lebanon); American University in Beirut. **Dipl.:** B.Sc. (Civil Engineering). **Career:** Site Engineer with Arenco, Bahrain (1964-68); Construction Manager, Arenco, Bahrain (1968-73); General Manager, Arenco, Bahrain since 1973; Partner and Board member of: Arenco, Box 823, Bahrain; Gulf Painting Co. Bahrain; Arab Engineering and Contracting Company, Sharjah; Roots Engineering & Contracting Company, Dubai; Arenco Services, Beirut (Lebanon). **Prof. Addr.:** P.O.Box 823, Tel. 714192 - 713220, Bahrain. **Priv. Addr.:** 37 Clarance Terrace, Regents Park, London N.W.1, UK.

al-KHAZEN (Sheikh Fouad, F.) Lebanese Engineer. **Born** in 1911 in Lebanon. **Son of** F. el-Khazen. **Married** to Mary Boulos, one daughter and three sons: Dr. Aida, Victor, Farid and Emile. **Educ.:** American University in Beirut (Lebanon). **Dipl.:** B.Sc. (Civil Engineering). **Career:** Civil Engineer (now retired). **Prof. Addr.:** P.O.Box 823, Tel. 714192 - 713220, Bahrain. **Priv. Addr.:** P.O.Box 135276, Beirut, Lebanon.

al-KHEDAIRI (Abdulmalek), Iraqi Diplomat. **Born** in Baghdad. **Educ.:** Law College, Baghdad. **Dipl.:** LL.B. **Career:** Minister of Justice (1935-37); Assistant Lord Chamberlain at the Royal Palace (1937-39); Consul General in Aleppo (Syria), (1943-45); Counsellor in London (1947-62); Minister Extraordinary and Plenipotentiary in Rome. **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

KHEIR (Ahmad, Muhammad), Sudanese Former Statesman. **Born** in Sudan. **Educ.:** Gordon Memorial College and Khartoum School of Law. **Career:** Advocate (1944), Member of the Sudan Delegation which negotiated Sudan's future (1946), Formerly Vice-President and President of National Committee for the Constitution, Minister of Foreign Affairs (1958-64) and Mineral Resources (1962-64). **Publ.:** Author of "The Struggle of a Generation" (in Arabic), "Calamities of the British in the Sudan" (in English), "Sudan Appeals to U.N.O.". **Addr.:** c/o Ministry of Foreign Affairs, Khartoum, Sudan.

KHELIF (Yehia), Algerian Economist. **Born** on December 8, 1929 at Beni-Mellal (Morocco). **Married,** with children. **Educ.:** Faculty of Law, University of Paris. **Dipl.:** LL.B. (1953). **Career:** Director, Caisse Fédérale de Crédit Agricole, Morocco (1958-62); Secretary General, Caisse Nationale de Crédit Agricole, Morocco (1962); Deputy Director, Caisse Algérienne de Développement pour le Financement des Entreprises (1963); Adviser to the Ministry of Finance, Algeria (1970-72); Executive Director, International Bank for Reconstruction & Development (IBRD) Washington, USA since 1972. **Member:** National Council of Credit. **Sports:** Swimming and tennis. **Hobbies:** Reading and music. **Prof. Addr.:** International Bank of Reconstruction & Development, 1818 High street NW, Tel. 202 393-6360, Washington DC 20433, USA.

al-KHEREIJI (Abdul Karim Abdul Aziz), Saudi Businessman. **Born** in 1936 in Medina, Saudi Arabia. **Dipl.:** B.A. (Economics). **Career:** Runs his own businessman. founder member of Al-Youm Press Organization, Al-Iqtisad Magazine; former Deputy Chairman of Eastern Region Chamber of Commerce (3 sessions); member of Municipal Council, Dammam; founder member of Bank Al-Jazira; Chairman of Pan Arabian Insurance Co.; founder of the following entreprises: Elkhereiji-Alkumaimi Machinery Co. (KKMC), Dammam, Elkhereiji Cold Storage, Dammam, Medical Diagnostic and Treatment Centre, Dhahran, Elkhereiji-Wahab Contracting Company, Riyadh. **Hobby:** reading. **Address:** P.O.Box 25, Dammam, Saudi Arabia.

al-KHERELJY (Abdullah Al Muhammad), Saudi Academic. **Born** in 1943 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Sociology). **Career:** Adviser to Ministry of Labour and Social Affairs; Chairman, Department of Sociology, and Assistant Professor of Sociology, King Abdulaziz University, Jeddah; member of Middle East Conference on Sociological Sciences, Alexandria, Egypt. **Publications:** books on religious sociology, sociological theories, social structure and social control. **Prof. Addr.:** King Abdulaziz University, Department of Sociology, Tel. 6879033, Jeddah, Saudi Arabia.

al-KHERELJY (Mrs. Najiah Al Muhammad Al Salih), Saudi Academic. **Born** in 1950 in Medina, Saudi Arabia. **Dipl.:** M.A. (History), University of Arizona. **Career:** Lecturer and Vice-Dean of Admissions, King Abdulaziz University, Girls' College, Jeddah. **Honour:** Honours Degree, awarded by University of Arizona. **Address:** King Abdulaziz University, Girls' College, Tel. 6879033, Jeddah, Saudi Arabia.

KHIARY (Mahmoud), Tunisian Statesman and Trades Union Official. **Born** in 1911. **Educ.:** Teachers' Training School, Tunis. **Career:** Teacher (1931-55); Secretary General of the Tunisian Union of Teachers (1941-52); President of General Federation of Tunisian Officials (1947-58); Former Secretary-General of General Union of Tunisian Workers; Former Minister of Posts and Telegraphs; Former Minister of Agriculture; Member of National Constituent Assembly; Chief, United Nations Civil Operations in the Congo (1961-62); President and Board Chairman of "National Tunisian Celulose". **Addr.:** 6, Avenue Bourguiba, Tunis and 21, Republic Avenue, Carthage, Tunisia.

KHLAT (Maurice), Egyptian Physician. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Former resident Doctor, Faculty of Medicine (Alexandria), Medical Officer Suez Canal, Authority and Faculty of Medicine of Qasr al-Aini. **Addr.:** Tel. 2377, Ismailia, Suez Canal, Egypt.

KHLAT (Theodore Jules), Egyptian Merchant. **Born** in 1927 in Paris. **Son of** Jules Khlat **and** Mrs., née Madeleine Abouchanab. **Educ.:** Victoria College (Alexandria), Selwyn College (Cambridge). **Dipl.:** Master of Arts. **Career:** Director, Egyptian Bonded Warehouses, Egyptian Petroleum Storage Company, New Egyptian Company, Gharbiah Land Company, Filature Nationale d'Egypte. **Member** of Alexandria Sporting Club. **Addr.:** 34, Souria Rushdi Street, Ramleh, Tel. 61353, Alexandria, Egypt.

KHLEYFAWI (Abdurrahman), Syrian Army Officer and Statesman. **Born** in 1927 in Damascus. **Educ.:** Secondary and Military School of Damascus. **Career:** Army Officer, Chief of Staff; Former Governor of Homs and Hama; Member of the Baath Party; Minister of Interior in the Cabinet of General Hafez al-Assad (November 1970); Prime Minister of Syria (1971-72). **Awards:** Syrian and foreign decorations. **Addr.:** Damascus, Syria.

KHOBAIT (Jameel Abdul Rahman), Saudi Businessman. **Born** in 1925 in Mecca, Saudi Arabia. **Educ.:** General Secondary School Certificate. **Career:** Former jeweller, architectural and structural contractor; member of Chamber of Commerce; former member of Board of Riyadh Bank; contractor for approximately 500 projects completed for the Government (1955-70), including schools, facilities and hospitals. Hobbies: travel, horse riding. **Addr.:** Jameel Khogair Building, Al Khazzan Street, P.O.Box 642, Tel. 4021851, Riyadh. **Priv. Addr.:** Tel. 4761160, Riyadh, Saudi Arabia.

al-KHODAIR (Mohamad Abdullah Abdul Rahman), University Lecturer. **Born** in 1935 in Shaqra. **Dipl.:** M. Phil. (Microbiology). **Career:** Official, Arab Bank; Assistant Lecturer, Faculty of Science, Riyadh University; Lecturer of Microbiology, Riyadh University; member of Saudi Biological Society. **Hobbies:** travel, ancient monuments. **Address:** P.O.Box 4738, Riyadh, Saudi Arabia.

al-KHODR (Abdulghafour), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Minister of Education (1965), Minister of Wakfs (Charitable Endowments) in the Cabinet of Mr. Abdurrahman al-Bazzaz (1965). **Addr.:** c/o Ministry of Wakfs, Baghdad, Iraq.

KHOGIER (Isam M.), Saudi Dentist and writer. **Born** in 1927 in Mecca, Saudi Arabia. **Dipl.:** B.CH.D., Cairo University; Periodontics, London. **Career:** Dental Surgeon, School Health, Mecca; Director, General Hospital, Medina; Director of Public Health, Medina District; Director, School Health, Jeddah; runs his own dental clinic. **Member:** Saudi Dental-Medical Association. **Publications:** Whirl Pool (novel); Date With Luck (paly); Late in the Night; Diary of a Dentist; My Wife and I; Happiness After Midnight (stories); Signora (novel); many articles in local newspapers. **Hobbies:** classical music, drawing cartoons. **Prof. Addr.:** P.O.Box 1272, Tel. 6424585, Jeddah. **Priv. Addr.:** Tel. 6421246, Jeddah, Saudi Arabia.

KHOJAH (Abdul Aziz), Saudi Official. **Born** in 1939, in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry). **Career:** Assistant Lecturer, later Lecturer, then Assistant Professor, Faculty of Education, King Abdulaziz University; Dean, Faculty of Education, King Abdulaziz University, Mecca; has contributed extensively towards the expansion and development of the Faculty of Education during his 5-year term as Dean; chosen in 1976 as Deputy Minister of Information for Information Affairs. **Address:** Ministry of Information, Riyadh, Saudi Arabia.

KHOJAH (Abdullah Arar), Saudi Official. **Born** in 1922. **Dipl.:** B.A. (Islamic Law). **Career:** Former teacher; Director of Chambers of Commerce; Director, Saudi Regional Anti-Israel Boycott Office; Legal Adviser; attended Arab League Council Meetings, Conference of Arab Ministers of Finance and Economy, Anti-Israel Boycott Conferences. **Address:** Ministry of Commerce, Riyadh, Saudi Arabia.

KHOJAH (Mohyuddin Ramiz), Airline Executive. **Born** in 1946. **Dipl.:** B.A. (Economics). Former Staff Manager, Hajj Division, Saudia (1972); Manager of Hajj Affairs, Saudia. **Hobby:** reading. **Address:** Saudia Building, P.O.Box 620, Jeddah, Saudi Arabia.

KHOJAH (Tala't Muhammad), Saudi Academic. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Botany). **Career:** Assistant Lecturer then Lecturer, Faculty of Science, King Saud University; Assistant Professor of Science, King Saud University. **Member:** Saudi Biological Society; Arab Biologists' ConferenceFirst and Second Conferences of Biological Issues of Saudi Arabia. **Publications:** several specialized research papers. **Hobbies:** walking, tabletennis. **Address:** Botany Department, Faculty of Science, King Saud University, Tel. 4350514, Riyadh, Saudi Arabia.

al-KHOLI (Hassan, Sabri), Egyptian Statesman. **Born** in Egypt. **Son of** Sabri al-Kholi. Secondary and Higher. **Career:** Private Representative of President Gamal Abdel Nasser at the Arab League (Cairo), Member of the Egyptian Delegation to the Khartoum Conference (August, 1967), Late President Sadat's Adviser on National Security. **Addr.:** c/o Presidency of Council of Ministers, Cairo, Egypt.

al-KHOLI (Loutfi), Egyptian Journalist, Newspaperman. **Born** in Cairo (Egypt). **Educ.:** Cairo University (Faculty of Law). **Dipl.:** Licentiate of Law. **Career:** Lawyer, Newspaperman, contributor to the daily "Al-Ahram", Editor of the monthly review "At-Talia". **Member** of the Socialist Arab Union (Orientation Section). **Publ.:** Author of several dramas. **Addr.:** Review "At-Talia", Cairo, Egypt.

al-KHOLI (Samir, Taher), Egyptian Products Manager. **Born** in Cairo. **Son of** Taher al-Kholi. **Married** to Miss Marilyn Meumann in June 1964, in Detroit Michigan (U.S.A.). **Educ.:** Jesuits College Cairo, Cairo University, Northwestern University. **Dipl.:** Master in Business Administration - Marketing. **Career:** Product Manager, Ross Laboratories, Columbus, Ohio. **Member** of American Marketin, Association, American Business Administration Association, Pharmaceutical Speakers' Club. **Hobbies:** Mechanics, Do-it-Yourself. **Prof.Addr.:** Ross Laboratories, Columbus, Ohio 43216, Tel. 228-5181 - Extension 201. **Priv.Addr.:** .386, Presidential Drive, 625 Cleveland, Ohio, U.S.A.

el-KHOLY (Ussama, Amin), Egyptian University Professor. **Born** on 9 October 1923 in Cairo. **Son of** Mr. Amin El-Kholy (University professor) **and** Mrs., née Nagiyya Ibrahim. **Married** on June 1964 in Cairo to Nahed Habib, 2 children: Amani and Amin. **Educ.:** Cairo University, London University, M.I.T. **Dipl.:** B. Eng. (Hons), D.I.C., Ph.D. **Career:** Lecturer (1951-58); Associate Professor (1958-65); Professor since 1965; Director, Scientific Computation Centre, Cairo University (1967-70); Counsellor, Egyptian Embassy, Moscow (1970-75); Assistant Director General Arab Educational, Cultural and Scientific Organisation (ALECSO) (1977-80). **Hobby:** Music. **Member:** Meadi, Shooting Clubs. **Prof.Addr.:** Timco, 1, Amrika el Latiniya, Garden City, Tel. 986030, Cairo. **Priv.Addr.:** 13, Street No. 265, New Meadi, Tel. 37325, Cairo, Egypt.

KHOMAIS (Bakr Abbas), Saudi Diplomat. **Born** in 1930 in Jeddah, Saudi Arabia. **Dipl.:** M.A. (Public Administration), Syracuse University, U.S.A. **Career:** Employee, Ministry of Finance; Assistant Director of Economic Affairs, Ministry of Finance; Secretary Genral for Technical Assistance, Supreme Planning Board; Director, Agency for Technical Cooperation, Council of Ministers; Minister Plenipotentiary; Ambassador, Ministry of Foreign Affairs; Ambassador to Indonesia. **Member:** Board of Directors of several national and foreign companies; has attended several econmic, cultural, political and social conferences and seminars around the world. **Honour:** Bintang Mahaputra, Medal awarded by the Indonesian Republic. **Publications:** The International Bank for Reconstruction and Development and its Role in Assisting Underdeveloped Countries; Improvement of Public Administration and Fundamentals of Budget Application. **Hobby:** swimming. **Prof. Addr.:** Ministry of Foreign Affairs, Tel. 6690900, Jeddah. **Priv. Addr.:** Tel. 6654211, Jeddah, Saudi Arabia.

KHOQAIR (Mrs. Awatif Jameel), Saudi Physician. **Born** in Mecca in 1950. **Educ.:** M.D., M.B.B.S. **Career:** Member of Umm Al Qura Welfare Society, Mecca. **Hobbies:** reading, music. **Prof. Addr.:** Al-Zahir Hospital, Tel. 5564770, Mecca. **Priv. Addr.:** Tel. 5429026, Mecca, Saudi Arabia.

KHOQAIR (Isam Mohamad), Saudi M.D., Dentist Dramatist and Columnist. **Born** on 11 September 1927 in Mecca, Saudi Arabia. **Dipl.:** M.D., Faculty of Dentistry, Cairo University. **Career:** Dentist at the Mecca Health Unit; Director of the Mecca Health Unit; Assistant Director for Health Affairs, Medina; Director of the Central Hospital, Medina; Director of the School Health Unit in Jeddah; participated in the Jerusalem Medical Conference (1961), Baghdad Medical Conference (1969), and in the Cairo Medical Conference (1974-75); contributes regularly to local newspapers, radio and television; known as a satirist and a writer of social columns. **Publications:** When the Night is Quiet, (play); a collection of one-act plays; Spring Comes Late. **Hobby:** cartoon drawing. **Address:** P.O.Box 1272, Jeddah, Saudi Arabia.

KHOQAIR (Jamil Abdul Rahman) Contractor. **Born** in 1922. **Dipl.:** Ph.D. Hons. (Economics), London University. **Career:** Owner and Director-General, Jamil Khoqair Est. for construction and General Trade. Contracting, General Trading, Tourism, Drug Stores, Jewelleries, Earth Studies, Shipping); ex-member of Board, Riyadh Bank; Chairman of Blue Sea Shipping Co. Ltd.; Chairman of SAMROCO; Chairman of SAMINCO. **Hobbies:** reading, travel. **Address:** P.O.Box 642, Riyadh, Saudi Arabia.

KHORSHEED (Omar, Mohamed), Egyptian Guitarist, Composer, Conductor and Film Star. **Born** on April 9, 1945 in Cairo (Egypt). **Educ.:** Faculty of Arts, Ayn Shams University, Cairo. **Dipl.:** B.A. (philosophy), Graduate of the Hellenic Conservatoire (Athens). **Career:** Started as a band leader and guitarist performing in night clubs in Egypt and Lebanon; disbanded his players group and joined "El Massiya Band" (Egypt's leading orchestra) which was sponsored by such international vocalists as Om Koulthoum, Abdel Halim Hafez, Mohamed Abdel Wahab, etc.. portrayed various characters in a number of film productions, including "El Khamaseen", "Wild Goose Chase", "My Own Love", "My Darling Daughter", "Roving Wolves", "The World's Most Famous Kid". **Award:** The Tashkend (USSR) Prize for composition for the descriptive music of "My Darling Daughter". **Sports:** Swimming, running, sculling and horseriding. **Hobbies:** Reading and classical music. **Priv.Addr.:** 12 League of Arab States street, Tel. 803552, Cairo, Egypt.

KHOSHAIM (Bakr H.), Saudi Academic. **Born** in 1941, in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Mechanical Engineering). **Career:** Assistant Professor, Faculty of Engineering, King Saud University, Riyadh (1975-79); Vice Dean, (1977-79); member of the Board, Saudi Electricity Corporation; Chairman, Rabigh Electricity Co.; Solar Programme Director, Saudi Arabian National Centre for Science and Technology. **Publications:** several articles and papers on the Applications of Solar Eenrgy. **Hobbies:** chess, swimming. **Prof. Addr.:** Saudi National Centre for Science and Technology, Tel. 4654136, Riyadh. **Priv. Addr.:** Tel. 4644139, Riyadh, Saudi Arabia.

KHOSLA (Bholanath, Lalchand), Indian Banker. **Born** on 15.12.53 in Amritsar, India. **Married,** Two children. **Educ.:** St. Xavier's High School, Bombay; Sydenham College of Commerce and Economics; Bombay University. **Dipl.:** M.S. **Career:** State Bank of India

(1957-83), various assignments in Foreign Exchange, International Banking, Credit and Management, Regional Manager, Ahmadabad Branch. **Prof.Addr.:** State Bank of India, Offshore Banking Unit, P.O.Box 5466, Tel. 271171 Manama, Bahrain.

KHOUGALI (Ali), Sudanese University Professor. **Born** in 1930 in Omdurman. **Son of** Khougali Ismaïl **and** Mrs., née Rugiya Ali Ahmad. **Married** in 1962 to Miss Firial Darwiche Haidari, 3 children: Saeb, Khaled and Hicham. **Educ.:** St. Andrews and Oxford Universities. **Dipl.:** Doctor in Medicine (1961), D.K.S.M. (1954). **Career:** Physician (1954-56); Assistant Professor (1956-58) then Full Professor, University of Khartoum (1967-71); Dean, Faculty of Medicine and Assistant Rector, University of Khartoum since 1971. **Publ.:** Author of numerous scientific studies. **Sports:** Tennis and Swimming. **Hobbies:** Reading and Music. **Prof.Addr.:** P.O.Box 102, Tel. 72224, Khartoum, Sudan.

KHOUJAH (Abdul Azizi M.), Saudi Official. **Born** in 1942 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry), Birmingham University, U.K. **Career:** Instructor, Faculty of Education, Mecca (1970); Dean, Faculty of Education and Director of King Abdulaziz University, Mecca (1972); Chairman, Executive Council of Islamic Countries Broadcasting Stations, Executive Council of Islamic Press Agency, Saudi Arabian Permanent Delegation, the Governmental Council for the Improvement of Communication, UNESCO; member, Conference of Information Ministers of the Arabian Gulf States, Conference of the Arab Information Ministers; Deputy Minister for Information Affairs, Ministry of Information since 1976. **Honour:** Shield of Merit from King Abdulaziz University, Mecca. **Publications:** several works of research in Chemistry and two collections of Arabic poems. **Hobbies:** reading, poetry. **Address:** Ministry of Information, Tel. 4013104, Riyadh, Saudi Arabia.

KHOURI (George, Saleh), Jordanian international officer **Born** on May 10, 1913 at Nazareth (Palestine). **Married,** with children. **Educ.:** Council of Legal Studies, Palestine (1935-38). **Dipl.:** Degree in laws. **Career:** Reporter, Reuters News Agency (1937-41); Manager, Arab News Agency, Jaffa (1942-47); Commentator, Near East Arab Radio, Jerusalem (1945-48); Radio Division, Office of Public Information, UN (OPI) New York (1948-53); Chief, Public Relations, United Nations Relief and Works Agency (UNRWA), Beirut, Lebanon (1953-57); Chief, Middle East and Africa Service, Radio Division, OPI, New York (1957-62); Chief, Arabic and Middle East Radio Service, OPI, UN, Geneva, Switzerland (1962-69); Director, United Nations Information Centre, Baghdad (Iraq) since 1970. **Prof.Addr.:** United Nations Information Centre, P.O.Box 2398, Tel. 49901, Baghdad, Iraq. **Priv.Addr.:** 77/D6/21 Hussam Eddine street, Al-Karrada, Tel. 91129, Baghdad, Iraq.

KHOURI (Zuhair), Jordanian Bank Manager. **Born** in 1925 in Karak. **Son of** Salih Khouri. **Married** in 1960, 1 son, 2 daughters. **Educ.:** London School of Economics; American University, Washington, D.C. (1960-61). **Career:** Steel Bros. & Co. (1944-45); Joined Central Bank of Jordan since 1945. Accountant, Central Bank of Jordan (1945-73); Head of Currency Dept. (1961); Assistant Secretary (1961-64); Head of Dept. (1964-68); Executive Director (1968-73); Chairman and Director General, Housing Bank, Amman, Jordan (1973-); Director, The Housing Corporation; Jordan Securities Corporation; Jordan Brick & Tile Mfg Co.; Arab Jordanian Investment Bank; Jordan Holiday Inn Hotels Co. Member: Arab Bankers' Association, UK; Royal Automobile Club, Sport City. **Hobby:** Reading. **Addr.:** P.O.Box 7693, Tel. 67120, Telex: 21693 A/B ISKAN JO, Amman, Jordan.

al-KHOURY (Asma', Farès, Yacoub), Syrian Writer. **Born** in Palestine. **Daughter** of late Farès Yacoub al-Khoury (Former President of the Syrian Chamber of Deputies, Former Prime Minister). **Educ.:** Ramallah Secondary School. **Career:** Founded the Women's Cultural Club (1911), Red Crescent Woman's Club, President of "Dawhat Al Adab" Club, Women's Association. **Publ.:** Lectures and Articles in Egyptian and Syrian Magazines. **Addr.:** Mouhajirine, Tel. 111611, Damascus, Syria.

KHOURY (H.E. Mgr. Basilios), Syrian Archbishop of Sidon (Lebanon). **Born** on August 15, 1900 in Safita (Syrian Arab Republic). **Educ.:** Secondary at Saint Saviour Seminary (Sidon 1912-22), Higher at Saint-Athanase Lycée (Rome 1923-27). **Dipl.:** Doctor of Theology (1927). **Career:** Ordained priest in Rome on May 2, 1928, Theology professor at the Saint-Saviour Seminary (1928-30), Treasurer of late S.B. The Patriarch Cyrille IX (1930-34), Elected 4th Assistant in the Order of the Salvatorian Monks (1934), sacred Archimandrite (1934), Patriarchal Vicar at Tyre (1938-43), General Superior of his Order (1943-47), sacred Archbishop of Sidon and of Deir al-Qamar since March 11, 1947. **Residency:** Sidon, Moutran Street, Tel. 720100, Lebanon.

KHOURY (Charles), Syrian Writer and Poet. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Writer, Poet and Journalist. **Publ.:** Author of several literary articles, collected poems and research studies. **Addr.:** Damascus, Syria.

KHOURY (Constantin, Ibrahim), Syrian Merchant. **Born** on January 13, 1920 in Sao Paulo. **Son of** Ibrahim Khoury **and** Mrs., née Victoria Kandalaft. **Married** to Miss Blanche Saddi, 3 children: Silvia, Celia and Louis. **Educ.:** Secondary. **Career:** Merchant. **Member** of the Brazilian, Syrian Chamber of Commerce, Administrator and Owner of several firms. **Awards:** Numerous Arab and Foreign awards. **Addr.:** Avenida Sumaré 586, Sao Paulo, Brazil.

el-KHOURY (Georges), French Bank Manager. **Born** in 1930 in Beirut, Lebanon. **Married,** 3 sons, 1 daughter. **Career:** Assistant General Manager, Union des Banques Arabes et Françaises, Paris (1973-76); In charge of mission in the Middle East and North Africa, Credit Lyonnais Paris (1976-68); Director, Libyan Tunisian Bank, Beirut. General Manager, Gulf Riyad Bank E.C. Manama, Bahrain (1978-). Chairman - Founder of, Inter-Arab Cambist Association; Honorary Chairman, Lebanese Cambist Association. **Member:** Arab Bankers Association: Fellow Member, International Bankers Association, Inc. (F.I.B.A.); Bankers Club. **Addr.:** P.O.Box 20220, Tel. 232030, Telex: 9089 A/B CRERYD BN, Manama, Bahrain.

al-KHOURY (Georges, Nicolas), Syrian Lawyer. **Born** in 1910 in Damascus. **Son of** Nicolas al-Khoury. **Educ.:** University of Damascus. **Dipl.:** L.L.B. **Career:** Ministry of Finance, Director of Agricultural Bank (1955), Syrian Representative at Agricultural Fairs in Istanbul (1954) and Beirut (1954). **Addr.:** Aleppo Street, Tel. 113485, Damascus, Syria.

al-KHOURY (Hanna), Syrian Bank Manager. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Banker, Director General of Agricultural Bank of Damascus. **Addr.:** Baghdad Street, Damascus, Syria.

al-KHOURY (Michel, Hanna), Syrian Dentist, Faculty Professor. **Born** in 1901 in Syria. **Son of** Hanna al-Khoury. **Educ.:** American University of Beirut. **Dipl.:** Secondary Certificate, Doctor in Dental Surgery (1923). **Career:** Dentist, Lecturer at the Faculty of Dentistry of The Arab Institute of Medicine in Damascus (1924-31), Assistant Professor (1932-46), Full Professor, Faculty of Dentistry, since 1947. **Addr.:** Damascus, Syria.

KHOURY (Mounir, Michel), Syrian Physician. **Born** on October 21, 1935. **Son of Michel Khoury (Industrialist) and** Mrs., née Malvina Chammas. **Educ.:** Secondary and University. **Dipl.:** Doctor in Medicine. **Career:** Specialisation in the U.S.A., Physician, Pioneer of the plastic surgery. **Remark:** Fluent 5 languages. **Addr.:** Avendia Angelica 2168, Sao Paulo, Brazil.

KHOURY (Said, Tawfik), Lebanese Executive. **Born** in 1923. **Married,** 3 sons, 2 daughters. **Educ.:** St. Lukes School, Haifa; American University of Beirut. **Career:** Managing Director and President, Consolidated Contractors Co; Chairman, Kuwait Industrial Refinery; Director, Banque d'Investissement et de Financement, Lebanon; Chairman, Investment Bank for Trade and Finance, Sharjah, UAE. **Addr.:** Al-Durouba Street, P.O.Box 1885, Tel. 355391-2, Telex: 68083 A/B INVEST EM, Sharjah, UAE.

al-KHOURY (Sami), Syrian Diplomat. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Syrian Consul in Sao Paulo (Brazil), Syrian Embassy Secretary in Sao Paolo (1948), Counsellor, Syrian Embassy to Egypt (1954-56). **Addr.:** c/o Ministry of Foreign Affairs, Damascus, Syria.

al-KHOURY (Souheil, Farès Yacoub), Syrian Barrister, Former Deputy and Statesman. **Born** in Syria. **Son of** late Farès Yacoub al-Khoury (Former President of the Council of Ministers, Former Speaker of the Chamber of Deputies) **and** Mrs., Asma. **Educ.:** Lazarists College of Damascus, Arab Law Institute, French Law Faculty of Beirut. **Dipl.:** Doctorate of Laws. **Career:** Barrister, Counsel for the Municipal Corporation of Damascus City, Former Deputy for Damascus, Former Minister. **Addr.:** Fouad I Street, Damascus, Syria.

KHOWAITER (Soliman Hammad), Saudi Academic. **Born** in 1947 at Onaizah, Saudi Arabia. **Dipl.:** B.Sc., Ph.D. (Physical Chemistry). **Career:** Demonstrator, Department of Chemistry Faculty of Science, King Saud University (1972-73); Assistant Professor , Chemsitry Department, Faculty of Science, King Saud University. **Member** of the Royal Institute of Chemistry, Britain. **Publications:** some scientific papers in Physical Chemistry. **Hobbies:** reading, research in the field of chemistry. **Prof. Addr.:** Chemistry Department, Faculty of Science, King Saud University, Tel. 4811000 Ext. 232, Riyadh. **Priv. Addr.:** Tel. 4039609, Riyadh, Saudi Arabia.

al-KHOWEITER (Abdul Aziz Abdullah), Saudi Minister. **Born** in 1927 at Onaizah, Saudi Arabia. **Dipl.:** Ph.D. (History). **Career:** Vice Rector of King Saud University; Head of the Directorate of Supervision and Follow-up; Minister of Health; Minister of Education. **Member:** Chivalry Club, Charity Society; President of Arab-Saudi Scouts Society, Supreme Council of Arts and Literature; member of Supreme Council of Education, Higher Council of Universityies, Committee for Administrative Reform, and Council of of Pensions Fund; attended Conference of International Universities, International Conference of Public Health, Conference of Public Health, Conferences of ALECSO. **Honours:** King Abdulaziz Order of Merit, Second Class; Republican Order, Democratic Republic of Sudan, First Class. **Publications:** Fi Turuk al Bahth (Methods of Research); ed. Tarikh Shafi Ibn Ali (History of Shafi Ibn Ali). **Hobby:** reading. **Address:** Ministry of Education, Tel. 4021818, Riyadh, Saudi Arabia.

al-KHOWEITER (Hamad), Saudi Diplomat. **Born** on 26 December 1929 at Unaizah, Saudi Arabia. **Dipl.:** B.A. (Language and Literature). **Career:** Member of the Executive Board of UNESCO, Paris; Permanent Delegate of the Kingdom of Saudi Arabia to UNESCO; member of the International Committee of L'Olivier Symbole, Paris; travelled widely all over Europe, Asia, and Africa. **Prof. Address:** Permanent Delegation of the Kingdom of Saudi Arabia to UNESCO, 1 rue Miollis, Tel. 5775656, Ext. 5378, 75015 Paris, France. **Priv. Addr.:** P.O.Box 2145, Riyadh, Saudi Arabia.

al-KHRAIJI (Mansour M.), Saudi Official. **Born** in 1933 in Medina, Saudi Arabia. **Dipl.:** B.A., M.A. (English Literature). **Career:** Inspector, English language, Ministry of Education (1958); Instructor, King Saud University (1959-60); Lecturer, King Saud University (1962); Assistant Professor, King Saud University (1968-69); member, Officers and National Guard Club; attended various conferences in an official capacity during the reign of the late King Faisal; Deputy Chief of Royal Protocol. **Honours:** medals from several countries. **Publications:** literary articles and stories in local papers. **Prof. Addr.:** Tel. 4658444, Riyadh. **Priv. Addr.:** Tel. 4039400, Riyadh, Saudi Arabia.

al-KHULAIFY (Saleh Abdullah) Saudi Public Servant. **Born** in 1924 at Al Bakriya, Saudi Arabia. **Educ.:** received general education supplemented by technical training in telecommunications. **Career:** Several technical and administrative posts; Chairman of Administrative Council, Chairman of Promotional Committee, Chairman of Committee of Delegations and Overtime Hours, Chairman of Committee on Tenders; Director-General of Telegraph and Telephone Department, Central Region; attended conferences on telecommunications. **Address:** Telegraph and Telephone Directorate for the Central Region, Riyadh, Saudi Arabia.

KHUMAYYIS (Abdallah, bir Mohamed bin), Saudi Man of Letters. **Born** in 1921 in Diriyyah (Saudi Arabia). **Educ.:** Faculty of Sharia (Islamic Law), Mecca; Faculty of Arabic Language, Mecca. **Dipl.:** B.A. (Law), B.A. (Arabic Language and Literature). **Career:** Principal of "Al Ilmi" Religious Institute, Al Hassa (1956); Director, Faculty of Sharia (Islamic Law) (1958); Director-General, Presidium of the Judiciary (1959); Under-Secretary of State, Ministry of Communications (1963); Director, Riyadh Water Department; attended several literary conferences abroad and Saudi Men of Letters Conference, King Abdul Aziz University; now Secretary-General Okaz Literary Festival; President of Riyadh Literary club. **Member:** Board of "Jazirah" Press Organisation; Board of Charity, Riyadh; Popular Committee for the Welfare of Palestinian Fighters and Martyrs; Editorial Board, King Abdul Aziz Archives Magazine "Darah". **Publ.:** Author of "A Month in Damascus", "Folklore Literature in the Arabian Peninsula", "Figurative Expressions", "Collected Poems". **Awards:** Literary Vanguard Order of Merit; Medal, King Abdul Aziz University ; Order of Merit for Literature (Tunisia). **Hobbies:** Touring the Arabian Peninsula and reading. **Prof.Addr.:** 3, Jareer street, Malazz, Riyadh, Saudi Arabia.

KHUMAYYIS (Bakor), Saudi Diplomat. **Born** in October 1930 in Jeddah, Saudi Arabia. **Dipl.:** M.A. (Public Administration), Syracuse University, U.S.A. **Career:** Employee at Ministry of Finance; Assistant Director of Economic Affairs, Ministry of Finance; Secretary-General for Technical Assistance, Supreme Planning Board; Director, Agency for Technical Cooperation, Council of Ministers; Minister Plenipotentiary; Ambassador, Ministry of Foreign Affairs; Ambassador to Indonesia; member of Board of Directors of several national and foreign companies. **Publications:** The International Bank for Reconstruction and Development and its Role in assisting Underdeveloped Countries, improvement of Management, Performance Budgeting. **Hobbies:** sport, swimming. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

al-KHUMAYYIS (Youssef Abdullah), Saudi Academic. **Born** in 1949 at Buraidah, Saudi Arabia. **Dipl.:** B.Sc. (Mathematics), King Saud University, M.Sc. and Ph.D. (Mathematics), Reading University, U.K. **Career:** Demonstrator, Mathematics Department, Faculty of Science, King Saud University; Lecturer, Mathematics Department, same Faculty. **Address:** Faculty of Science, King Saud University, Riyadh, Saudi Arabia.

KHUQAIR (Isam, Mohamed), Saudi Dental Surgeon, also dramatist and columnist. **Born** on September 11, 1927 in Mecca (Saudi Arabia). **Educ.:** Faculty of Dentistry, Cairo University. **Dipl.:** M.D. **Career:** Director of the Mecca Health Unit; Assistant Director for Health Affairs Medina (Saudi Arabia); Director of the Central Hospital, Medina; Director of the School Health Unit in Jeddah; attended the Jerusalem Medical conference in 1961; the Baghdad Medical conference in 1969 and the Cairo Medical conference (1974-75). **Publ.:** Author of "When the Night is Quiet" (a play), "Spring comes late" (collection of one-act plays). **Hobby:** cartoon drawing. **Prof.Addr.:** P.O.Box 1272, Tel. 24585 Jeddah. **Priv.Addr.:** Tel. 21246, Jeddah, Saudi Arabia.

KHUSHEIM (Bakor Hamza) Saudi Academic. **Born** in 1941 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Mechanical Engineering); M.Eng.; Ph.D. **Career:** Assistant Lecturer, Faculty of Engineering, Riyadh University; Lecturer, then Assistant Professor, Faculty of Engineering, Riyadh University; attended Conference on the Role of Developing Countries in the Development of Industrialized Countries, Paris, Two-Phase and Heat Transfer Conference, U.S.A. (1976); especially interested in design engineering, refrigeration and air conditioning. **Publications:** A research paper published in the Journal of Colloid Science, U.S.A. 1976; research paper presented at the Two-Phase and Heat Transfer Conference, U.S.A. 1976. **Hobbies:** chess, travel. **Address:** P.O.Box 800, Riyadh, Saudi Arabia.

KHUSHEIM (Reda Hassan) Saudi Businessman. **Born** in 1938, in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Business Administration) 1975. **Career:** Economist, PETROMIN (1963-65); Assistant Manager, Directorate of Zakat (Poor Tax) and Income Tax, Eastern Province; Lecturer in Economics and Business Administration, King Abdulaziz University; member of Dammam Chamber of Commerce and Industry, Islamic Society, U.S.A.; owner and General - Manager of Khusheim Stores for Industrial Equipment; established the Khusheim factory for hydraulic presses in Dammam; member of several international economic conventions; attended Chartered Accountants' Conferences, Arizona, Michigan, Texas, U.S.A. **Honour:** Merit Membership of the Accounting Society, Arizona, U.S.A. **Hobbies:** chess, table tennis. **Address:** P.O.Box 119, Dammam, Saudi Arabia.

al-KHUWAITIR (Abdulaziz), Saudi Arabian Rector of University. **Born** in 1928 in Saudi Arabia. **Educ.:** Mecca, Cairo University and School of Oriental and African Studies, London University. **Dipl.:** Doctor of Philosophy. **Career:** General Secretary, University of Riyadh (1960-61); Acting Rector (1961). **Publ.:** Author of "Life of Sultan az-Zahir Baibarous". **Addr.:** King Saud University, Riyadh, Saudi Arabia.

KIKHIA (Mansur Rashid), Libyan Lawyer and Diplomat. **Born** on December 1st, 1931 in Benghazi, Libya. **Single. Educ.:** University of Cairo, Faculty of Law; Sorbonne, Faculty of Law, Institut de Sciences Politiques, Paris. **Dipl.:** B.A. in Law (1954); Graduated Sorbonne (1957). **Career:** Joined Diplomatic Service (1975);

Asst. in Nationality and Consular Affairs Section, Ministry of Foreign Affairs (1957); Head, Treaties and International Conferences Section (1958-60, 1962-65); Second Secretary for Consular and Cultural Affairs, Paris (1960-62); Chargé d'Affaires, Paris (1962), Algiers (1963); Consul-General, Geneva (1965-67); Member, Permanent Mission to UN (1967-69); Under-Secretary, Ministry of Unity and Foreign Affairs (1969-72); Permanent Representative to UN (January-July 1972, August 1975 to date); Minister of Foreign Affairs (1972-73); Private Law practice in Tripoli (1973-75); member del. to UN General Assembly (1961, 1966-70); Chairman of Delegation (1970, 1970, 1975, 1976); Vice-Chairman of Delegation (1977-79); Chairman, Libyan Delegation to prepare comm. for special session devoted to disarmament (1977-78); Ref. Libyan Delegation UN Security Council (1976-1977); President of Security Council (Sept. 1976- November 1977); Chairman Libyan delegation 3rd UN Conference Law of the Sea (1976-78); Vice-President of UN General Assembly (1978); Chairman Libyan Delegation to ad hoc committee on drafting of International convention against taking of hostages (1977); Chairman UN Security Council Sanctions Committee (1977); Chairman of UN Advisory Committee on International Year for Disabled Persons (1979); Non-Resident Ambassador of Libya to Canada (March 1979 to date). **Prof.Addr.:** Permanent Mission of Libya to the United Nations, 866 United Nations Plaza, Tel. (212) 752-5775, New-York, N.Y. 10017, USA.

KILANI (Fouad, Zeid), Jordanian international officer. **Born** on August 10, 1931 at Nablus (Jordan). **Married,** with children. **Educ.:** Faculty of Medicine, Cairo University (1949-56). **Member:** Royal College of Physicians; Baylor University, Texas (1965-66), M Hospital Administration; Methodist Hospital, Texas (1969); Fellowship in Cardiology. **Dipl.:** M.B. (1956), B.G.H. (1966). **Career:** Chief, Medical Department, Army Base Hospital (1966-70); Commanding Officer, Army Base Hospital (1970-73); Member, Executive Board, World Health Organisation (WHO), Ministry of Health, Amman (Jordan). **Publ.:** "Hypermetabolic Microcondiral Diseases" (1972). **Awards:** Decoration of Independence, First and Second Grade; Star of Jordan, 1st class. **Sports:** swimming and shooting. **Hobbies:** reading and chess. **Prof.Addr.:** Ministry of Health, Tel. 39181 Amman, Jordan. **Priv.Addr.:** Tel. 36525, Amman, Jordan.

KILANI (Muhammad, Rassoul), Jordanian Army Officer and Diplomat. **Born** in Jordan. **Son of** Rassoul Kilani. **Educ.:** Military Academy. **Career:** Army service, Promoted Colonel then General; Former Chief, Information Service till 1968, Ministry of Foreign Affairs since April 1968 with rank of Ambassador, General Director of Public Security (December 1968), Minister of the Interior (August 1969). **Addr.:** c/o Ministry of Interior, Amman, Jordan.

al-KILANI (Muhammad, Omar al-Qadi), Syrian Judge. **Born** in 1916. **Son of** Omar al-Qadi al-Kilani. **Educ.:** Secondary in Aleppo, Arab Law Institute of Damascus. **Dipl.:** Secondary Certificate. **Career:** Barrister up to 1941, Judge in Charei Courts (Personal Status Courts), Civil Judge, Conciliation Judge, Counsel for the Prosecution in Hama. **Addr.:** Hama, Syria.

KIM (Sang-Bae), South Korean Executive. **Born** in 1939 in Seoul, Korea. **Son of** Hyum-Kee Kim. **Married** in 1970, 1 son 1 daughter. **Educ.:** College of Commerce, Seoul National University; Graduate School of Business Administration of University of Wisconsin, Wisconsin, USA. **Dipl.:** B.A. in Economics (1963). **Career:** Joined Korea Exchange Bank since 1968; Promoted to Assistant Manager (1970-71); Tokyo Branch (1971-74); Manager, (1975-79); Deputy General Manager, Korea Exchange Bank, Regional Headquarters for Middle East and Africa, Bahrain (1979-); Director, Cairo Far East Bank S.A.E. **Hobbies:** Golf and Swimming. **Addr.:** Yateem Centre, P.O.Box 5767, Tel. 258282, 254333, 255418, Telex: 8846 A/B KGXBK BN, Manama, Bahrain.

KINANY (A H Khaldoun), Syrian international civil servant. **Born** on September 23, 1915 in Damascus (Syria). **Married,** with children. **Educ.:** University of Paris; University of London. **Dipl.:** B.A. (Lit.), M.A. (Psychology), Ph.D. (Comparative Literature). **Career:** Secondary school teacher & Professor, Higher Teacher Training College, Damascus (Syria); Director of Education, Ministry of Education, Department of Djebel Druze, Damascus; Deputy Director of Higher Education, Ministry of Education, Damascus; Professor, Faculty of Arts & Faculty of Education, Damascus University; Director, Department of curricula and Examinations, Ministry of Education, Damascus; Director of External Relations for Arab World & Europe, UNESCO (1951); Head, Regional Division for Education in the Arab World, UNESCO (1966); Chief, Section of Secondary Education, UNESCO, Paris (France, 1968); Director, Division of Training Abroad, Department of Higher Education & Training Education Personnel, UNESCO, Paris (1969). **Publ.:** "The Development of Ghazal in Arabic Literature" (1951), "Muslim Educational Ideas" (1949), "Muslim Schools & Universities" (1951), "Problèmes d'Education dans le Monde Arabe" (1963), "Some Aspects of Arabian Culture" (1956). **Member:** Royal Asiatic Society. **Sport:** Skiing and swimming. **Hobbies:** Gardening and writing. **Prof.Addr.:** 7 Place de Fontenay, Tel. 566 5757, 75700 Paris. **Priv.Addr.:** 39 Avenue René Coty, Tel. 331 8086, 75014, Paris, France.

al-KINDI (Mohammed Khalifa), United Arab Emirates Politician. **Born** in 1931 in Abu Dhabi, UAE. **Career:** Director of Customs and Ports; then Minister of Education, Abu Dhabi; Member, Government Planning Council; United Arab Emirates Minister of Planning and Head of Department of Planning in Abu Dhabi Executive Council; United Arab Emirates Minister of Public Works and Housing since January 1977. **Work:** visited UK in 1973 as a guest of the British Council in his capacity of Minister of Education. **Addr.:** Ministry of Public Works and Housing, Minister's Office, Abu Dhabi, United Arab Emirates.

KINGE (Sadik, Aziz), Syrian international civil servant. **Born** on June 6, 1931 in Jableh (Syria). **Educ.:** French School of Law, Cairo (Egypt, 1952-55); American University, Cairo (1952-54); Long Island University, New York (USA). **Dipl.:** LL.B. (1955), B.A. (Journalism). **Career:** Information Officer, League of Arab States, Cairo (1955-57); Municipal & Local Government, Jableh Syria, (1959-60); Journalist, Beirut, (Lebanon, 1960-62); Ministry of Education, Saudi Arabia (1962-64); Translator, Arabic Translation Service, UN, New York (1964-67); Editor, UN Journal, DCS, UN (1967-71); Office of Public Information, New York, UN (OPI) (1971-72); Director, United Nations Information Centre, Tunis, Tunisia since 1972. **Prof.Addr.:** UN Information Centre, P.O.Box 863, Tel. 260 203 Tunis, Tunisia. **Priv.Addr.:** 7 rue de Lille, Mutuelleville, Tel. 28.11.19, Tunis, Tunisia.

al-KIRDANI (Ali, Muhammad), Egyptian Bacteriologist. **Born** in 1910 in Egypt. **Son of** Muhammad al-Kirdani. **Educ.:** Cairo University and London University. **Dipl.:** Bachelor of Medicine, B.Ch. (Cairo), Doctor of Public Health, Diploma in Tropical Medicine, Member of the Royal College of Surgeons. **Career:** Bacteriologist, General Manager of Misr Pharmaceutical Products Company. **Addr.:** Ibn Zanki Street, Zamalek, Tel. 80885, Cairo, Egypt.

KIRRESH (Maher, Khamis), Jordanian Banker. **Born** in 1930 in Jerusalem. **Son of** Khamis Kirresh. **Married** in 1963, 3 sons, 2 daughters. **Educ.:** Institute of Bankers, London. **Career:** British Bank of the Middle East, Amman (1954-61); British Bank of the Middle East, Benghazi (1962-66); Wahda Bank, Benghazi (1967-76); Arab Bank Amman (1976-79); Manager, Jordan Islamic Bank, Amman (1979-). **Member:** Association of Banks in Jordan; Dealers' Club. **Hobby:** Reading. **Addr.:** P.O.Box 926225, Head Office, Tel. 61220, 61310, 66325, Telex: 21125 A/B ISLAMI JO, Amman, Jordan.

KITTANI (Ismat), Iraqi International Civil Servant. **Born** on April 5, 1929 in Amadiyah (Iraq). **Married,** with children. **Educ.:** Knox College, Galesburg (USA). **Dipl.:** B.A. (Political Science and English) 1951. **Career:** High School Teacher, Iraq (1951); joined Ministry of Foreign Affairs, Baghdad (Iraq, 1952-56); seconded to Permanent Mission of Iraq, New York (1957-60); Permanent Representative of Iraq, Geneva (1961-64); Chief, Specialised Agency and Accounting Affairs, UN (1964); Secretary, Economic & Social Council (ECOSOC), UN (1965-66); Director, Executive Office of the Secretary General, UN (1967-69); Deputy Assistant Secretary General, IAAC (1969-70); Assistant Secretary General, IAAC (1971-73); Assistant Secretary General, Executive Assistant to the Secretary General, UN, New York since 1973. **Prof.Addr.:** UN, United Nations Plaza, Tel. 212 754-1234 New York, NY 10017 (USA). **Priv.Addr.:** 520 E 86 street, Tel. 212 744-7903 New York, NY 10028, USA.

KLIBI (Chedli), Secretary General of the League of Arab States. **Born** on September 6, 1925 in Tunis. **Son of** Hassouna Klibi (Civil Servant) **and** Mrs., née Habiba Bannani. **Married** on March 15, 1956 to Miss Kalthoum Lasram, 3 children: Monia, Leila, Mahdi. **Educ.:** College Sadiki, Tunis; The Sorbonne, Paris. **Dipl.:** "Agregation" in Arabic Literature (Sorbonne-Paris). **Career:** Journalist and Professor (1951-57); Director General of the Tunisian Radio and Television (1958-61); Secretary of State for Information and Cultural Affairs, Tunis (1961-64); Mayor of Carthage (sine 1963); Secretary of State for Cultural Affairs (November 1964); Minister of Culture and Information (1971-73); Director of Depart. Staff of the President of the Republic of Tunisia (1974-76); Minister of Cultural Affairs (1976-78); Minister of Information (September 1978); Secretary General, League of Arab States since June 1979. **Publ.:** "The Arabs and the Palestinian Question"; "Islam and Modernity"; "Culture: a civilizational Challenge"; various essays and articles. **Member:** Central Committee of the Destour Socialist Party (P.S.D.) (since 1964); Elected Member of the Political Bureau of P.S.D. (January 1968). **Awards:** Grand Cordon, Order of Independence; Grand Cordon, Order of the Republic; various foreign decorations. **Addr.:** League of Arab States, Tunis, Tunisia.

KNAPP (Erich), Press Officer, Embassy of the Federal Republic of Germany, Cairo (Egypt). **Born** in 1932 at Heppenheim (West Germany). **Educ.:** secondary and higher in West Germany, Austria, and USA. **Dipl.:** Bachelor (Political Science, Sociology and History). **Career:** Joined the Press Section, the British Consulate - General, Frankfurt; then the Press Section of IBM (International Business Machine) in Sindelfingen (West Germany). In 1963 he entered the Foreign Service. From 1963 to 1965 he was posted in Ndjamena (then Fort Lamy), Republic of Chad. After about one year in the Asian Department, Press and Information Office of the Federal Government in Bonn, he was transferred to the Embassy of the Federal Republic of Germany in Lagos (Nigeria) where he served until 1968. From then to 1970 he joined the Consulate - General in Dacca (today's Bangladesh). Between 1970 and 1974, he was recalled to Bonn where he worked in the African Department of the Press and Information Office, and later at the Central Foreign News Desk of the Press and Information Office of the Federal Government. In April 1974 he was assigned to the Press Section, Embassy of the Federal Republic, Cairo (Egypt). **Prof.Addr.:** Embassy of the Federal Republic of Germany - Press Section, Cairo, Egypt.

KNUL (Adolf), Dutch Bank Manager. **Born** in 1931 in Hilversum, Holland. **Son of** Hendrik Knul. **Married** in 1956, 1 son, 1 daughter. **Career:** Held various Managerial Positions with The Chase Manhattan Bank (Bangkok. Kuala Lumpur and Lebanon). Director, Banking Studies Centre, Kuwait. Manager, Commercial Bank of Kuwait, Kuwait. **Hobbies:** Reading, Music, Swimming and Water Skiing. **Addr.:** P.O.Box 2861, Tel. 422810, Telex: 22004 A/B BANKTIJARI, Safat, Kuwait.

KOCHMAN (Mohamed, Nassim), Mauritanian Economist and International Civil Servant. **Born** on October 25, 1932 at El-Zrarich (Lebanon). **Married,** with children. **Educ.:** Van Vollenhoven Lycée, Dakar (Senegal); College M.Gambier, Lisieux (France, 1951-53); Faculty of Law, University of Grenoble (France, 1953-58). **Dipl.:** LL.B. (1958). **Career:** Attorney, Court of Appeal, Senegal (1959); Secretary, Foreign Affairs, Ministry of Foreign Affairs, Mauritania (1961); First Secretary and First Counsellor, Embassy to USA and Permanent Mission of Mauritania, New York (1961); Permanent Representative of Mauritania, New York (1962-64); Alternate Executive Director, International Bank for Reconstruction & Development (IBRD) Washington DC (USA, 1963-64); Executive Director, IBRD, Washington (1964). **Awards:** Order of National Merit, Mauritania; National Order of Upper Volta; National Order of Dahomey (now Benin). **Clubs:** International club; Six Continents club; Ambassadors club. **Prof.Addr.:** International Bank for Reconstruction and Development, 1818 H St NW, Tel. 202 393-6360, Washington DC 20433 (USA). **Priv.Addr.:** 5166 Tilden Street NW, Tel. 202966-4520, Washington DC 20016, USA.

KODBI (Muhammad, Nasser), Egyptian Physician and Faculty Professor. **Born** in Egypt. **Son of** Nasser Kodbi. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician; Professor of Oto-Rhino-Laryngology at the Faculty of Medicine (Aïn Shams University). **Addr.:** c/o Aïn Shams University, Cairo, Egypt.

KODMANI (Nazem), Syrian International Civil Servant. **Born** on November 5, 1927 in Damascus (Syria). **Married,** with children. **Educ.:** Faculty of Law, University of Syria (1946-49); Faculty of Law, St. Joseph University, Beirut (Lebanon); Faculty of Law, University of Paris. **Dipl.:** LL.B., LL.D., Ph.D. (Political Science) 1964. **Career:** Attorney (1950-56); Various diplomatic posts in France, South Africa, Guinea, Libya, Tunisia, Egypt (1956-68); Ministry of Foreign Affairs, Damascus; Programme & Research Division, Triad Corporation, Beirut (1968-71); Head, External Relations and

Public Information Office, Inter-Governmental Maritime Consultative Organisation (IMCO), London since 1971. **Prof. Addr.:** 101-104, Piccadilly, Tel. 101-499 - 90-40, London WIV. **Priv. Addr.:** 29 Porchester Gate, Bayswater Road, Tel. 01 727-7157, London I, England.

KOOLI (Mongi), Tunisian Politician. **Born** on March 15, 1930 in Ksar-Hellal, Tunisia. **Married,** 3 children. **Educ.:** After the primary school studies in his mother town, was educated at "Collège Sadiki" (Tunis) where he passed the "Baccalaureat"; Faculté de Droit, University of Paris, France. **Dipl.:** Licence in Public Law and Political Science. **Career:** Secretary-General, Union Générale des Etudiants Tunisiens (UGET) (1959); Assistant Director of Socialist Destour Party (1960-64); Governor of Jendouba (1964); Governor of Bizerta (1976-69); Director-General of National Security (1969-70); Ambassador to Spain (1970-74); Secretary of State for Foreign Affairs (1974-76); Mayor of Ksar Hellal since May 1975; Minister of Public Health (1976-80); Lawyer at the Supreme Court of Appeal (1978-80); Minister delegate responsible for Prime Minister's Office and Director Socialist Destour Party (April 1980). **Awards:** Grand Cordon Order of Tunisian Independence; Grand Cordon, Order of the Tunisian Republic; various Foreign Decorations. **Addr.:** c/o Prime-Minister's Office, Tunis, Tunisia.

KORAICHO (Fuad, Farjallah), Syrian Journalist. **Born** on September 13, 1934 in São Paulo. **Son of** Farjalla Koraicho **and** Mrs. Anissa Koraicho. **Married** to Mary Koraicho, 4 children: Rogerio, Ronaldo, Rosely and Roberto. **Educ.:** Secondary. **Career:** Journalist living in Brazil, Merchant, President of several firms. **Remark:** Fluent in Arabic, French English, Spanish and Portuguese. **Addr.:** Rue Barâo de Dupart 233, São Paulo, Brazil.

KORANI (Assad), Syrian Lawyer. **Born** in 1908 in Aleppo. **Educ.:** Faculty of Law, Syrian University. **Dipl.:** of Law, Syrian University. **Dipl.:** Licentiate of Law. **Career:** Lawyer at Aleppo (1931); Elected President of the Bar Association of Aleppo; Minister of Justice and Public Works (1947); President of the Court of Disputed Claims. **Member:** Rotary Club. **Addr.:** Sabil Street, Aleppo, Syria.

KORAYEM (Badr Ahmad), Saudi Journalist. **Born** in Yambu Al Bahr in 1939. **Educ.:** B.A. (Sociology), King Abdulaziz University. **Career:** Director of General Programmes, Jeddah Broadcasting Station (1976); Director General of Broadcasting Station (1980); owner of Construction and Trading Establishment; one of the leading Radio and Television personalities in Saudi Arabia in the past decade; Deputy Editor-in-Chief, Okaz Newspaper. **Honours:** decoration awarded by many countries. **Publications:** Social Development in Saudi Arabian Society: Applications on Social Development Centres (to be published), History of Saudi Broadcasting (a book). **Hobby:** reading. **Prof. Addr.:** Okaz Newspaper, Tel. 6710738, Jeddah. **Priv. Addr.:** Tel. 6512183, Jeddah, Saudi Arabia.

KORDI (Khalil Abdulfattah), Saudi Academic. **Born** in 1947 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Commerce); M.Sc. and Ph.D. (Accounting). **Career:** Demonstrator, Department of Accounting, King Saud University (1966-71); Assistant Professor and Chairman, Accounting Department, King Saud University. **Member:** National Association of Accountants, American Accounting Association. **Publications:** writes occasionally in Saudi newspapers and specialised magazines. **Hobby:** chess. **Prof. Addr.:** King Saud University, Faculty of Administrative Science, P.O.Box 2459, Tel. 4358411, Riyadh. **Priv. Addr.:** Tel. 4811000, Riyadh, Saudi Arabia.

KORDI (Mahmoud Taher), Saudi Physician. **Born** in Mecca in 1929. **Educ.:** M.D. (Medicine Surgery), Cairo University; Ph.D. (Physiology), London University. **Career:** Lecturer, Physiology Department, King Saud University (1973-75); Assistant Professor (1975-81); Chairman, Cultural Committee, Faculty of Medicine; Director, Research Centre; Associate Professor King Saud University (1981-). **Member:** World Conference of Physiology Science. **Publications:** informative articles in Saudi newspapers, research in international specialized magazines, Saudi T.V. programmes. **Hobbies:** reading, sports. **Prof. Addr.:** Faculty of Medicine, King Saud University, P.O.Box 2925, Tel. 4782010, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2155, Riyadh, Saudi Arabia.

KORDY (Omar Mohamad), Director of Radio Production. **Born** in Baghdad, in 1940. **Dipl.:** B.A. (Law), Cairo University. **Career:** Legal Adviser, Director-

General of Mineral Resources; attended Islamic Broadcasting Services Conference, (1974); Literary Editor of Okaz Daily newspaper; Director of Radio Production, Jeddah Broadcasting Service. **Hobbies:** reading, poetry, writing. **Address:** Jeddah Broadcasting Service, Jeddah, Saudi Arabia.

KOSHAK (Abdulkadir Hamzah), Saudi Official. **Born** in Mecca in 1939. **Educ.:** B.Sc. (Architectural Engineering); M.Sc. (L.A.E.P.). **Career:** Engineer, Ministry of Interior, Jeddah (1962); Director of Technical Office (1964); Director of Central Administration for Engineering Services, Municipalities Administration, Ministry of Interior (1968); General Director, Engineering Affairs (1970); Former Mayor, Holy Capital, Mecca (1977); Owner, Bureau of Architecture and Engineering for Engineering Consultancy. Assistant Deputy Minister for Technical Affairs (1980); **Honorary member:** Al-Wehda Social and Cultural Club, Riyadh; General-Secretary, Islamic Cities Organization; member of the Board, Islamic Research Centre, Istanbul; member, Islamic Assembly Organization. **Publications:** Mobile Homes Districts. (M.Sc. Thesis). **Hobbies:** reading about engineering and vocational sciences. **Prof.Addr.:** P.O.Box 1210, Tel. 5368968, Mecca. **Priv.Addr.:** Tel. 5369241, Mecca, Saudi Arabia.

KOSHAK (Yahya, Hamza), Saudi Arabian Civil Engineer. **Born** on November 21, 1942 in Mecca, Saudi Arabia. **Son of** Hamza Ahmed Sultan Koshak **and** Mrs. Hafieza Hasan Sudqi. **Married** on December 14, 1968 in Mecca to Mariem Husain Al-Sowaigh, 6 children: Khalid, Amal, Hannan, Mona, Ahmed and Mohamed. **Educ.:** Engineer College, Ain Shams University. Cairo (1963-65); Eng. College, Riyadh University (1966-67); Washington University, USA (1970). **Dipl.:** B.Sc. (Civil Eng.), Riyadh University, Eng. College (1966-67); M.Sc. (Civil Eng.), Washington University, USA (1970). **Career:** Held official post as Civil Engineer at the Ministry of Interior Agency for Municipal Affairs; Deputy Mayor of Mecca for technical affairs; an Associate with the British firm Watson Consulting Engineers; held the post of Director General of Water and Sewage Departments, the Western region (for four years); now running his own architecture and engineering office and is Saudi Partner in Dar Al-Handasa Company. **Publications:** a paper on the dual method of water networks, a paper on Zam Zam Water, a research on Ain Zubaida (Zubaida Water Well) and old water conduits in Mecca. **Hobbies:** painting, photography. **Prof. Addr.:** P.O.Box 3507, Tel. 6655562, 6694005, Jeddah. **Priv. Addr.:** Tel. 6655539, Jeddah, Saudi Arabia.

KOTAITE (Assad), Lawyer. **Born** in Hasbaya, Lebanon on November 6, 1924. **Son of** Adib Kotaite **and** Mrs., née Kamlé Abousambra. **Educ.:** Primary and Secondary school in Lebanon; Graduate in Law (1948), French University of Beirut; Doctor in Law (1952) University of Paris; Institut des Hautes Etudes Internationales of the University of Paris; Academy of International Law of the Hague. **Career:** Barrister at Law, Beirut (1948-49 and part of 1953); Chief of Legal Service, International Agreements and External Relations in Lebanon's Directorate of Civil Aviation, Ministry of Public Works and Transports (1953-56); Representative of Lebanon on the Council of the International Civil Aviasion Organization (ICAO) (1956-62); Member, United Nations Transport and Ccommunications Commission, New York, and Chairman of the Ninth Session (1959) of that Commission (1957-59); Adviser to the Director General of Transport in Lebanon (1963-65); Representative of Lebanon on the Council of ICAO (1965-70); Secretary General of ICAO (1970-31 July 1976); President of the Council of ICAO since 1.8.1976. **Prof. Addr.:** 1000 Sherbrooke Street West, Tel. 285-8011, Montreal, Canada, H3A2R2. **Priv. Addr.:** 1455 Sherbrooke Street West, Tel. 932-4528, Montreal, Canada H3G IL2.

al-KOUHY (H.E. Sayed Aboulqassem Moussawi), Iraqi Supreme Shiite Community Leader in the World. **Born** in 1898 in Najaf. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Islamic Theology, Philosophy and Literature. **Career:** Shaikh, Chief Professor at the Najaf University for Ulema Education (1940-70); Elected Grand Ulema and Supreme Shiite Leader since July 1970. **Publ.:** Author of several publications. **Residence:** An-Najaf al-Achraf, Iraq.

KOUTHER (M. Jameel Hassan), Saudi Geologist. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., Cairo University, 1961, M.Sc., Colorado School of Mines, U.S.A., 1969. **Career:** Geologist (1962); Acting Chief Geologist (1965); Director of General Research, Ministry of Petroleum and Minerals (1971); Saudi representative at the following conferences: the International Economic Geology Conference, Colorado, U.S.A.

(1972); Remote Sensing, Chicago (1969); 24th International Geological Congress, Canada (1972); Second Arab Mineral Resources Conference, Jeddah (1974); Director of Research, Ministry of Petroleum and Minerals. **Member:** the Geological Society of America, the American Association of Petroleum Geologists, the American Association for the Advancemen of Science and the Geological Society of Egypt. **Publications:** Preliminary Geological Report on Taif Area; An Approach to the Search for Tungsten; co-author, Mineral Belts in Arab Countries and their Role in Development and Strategy; Geology of the Mahd Adh Dhahab-Umm Ad Damar Area; author, Geological report on Mahawiyah, Mindaha, Upper Manhal, As-Sut, Mashokah and Ibn Al-Zahra; co-author, Geological Map of the Aqiq Ghamid Area; Geology and Mineralization of NW part of Bonunza Quad, Colorado, U.S.A. (Masters thesis). **Hobbies:** music, archaeology, sports. **Prof. Addr.:** Khattan Building, Airport Street, Sharafiyyah, Tel. 6310355, Jeddah. **Priv. Addr.:** Tel. 6313267, Jeddah, Saudi Arabia.

al-KOUZBARI (Maamoun, Shafiq), Syrian Barrister, Statesman, Former Head of the Syrian State. **Born** in 1914 in Damascus. **Son of** Shafiq al-Kouzbari. **Educ.:** Secondary in the College of the Christian Brothers (Damascus), Higher in St. Joseph University (Beirut), then Lyon University (France). **Dipl.:** Secondary Certificate, Licentiate then Doctor of Laws. **Career:** Barrister; Lecturer in the Faculty of Law of Damascus University; Advisor, Social Hygiene Department (1948-50); Joined the Ministry of Public Works (1950); Director of the Ministry of Finance (1951-53); Vice-President of the Syrian Republic (1953-54); Elected Deputy for Damascus (1954); Minister of Justice (1954-55); Minister of Education (1955-56); Minister of Justice, Labour and Social Affairs (1956-58); Retired (1958-61); Prime Minister (1961); Speaker of the Constituent Assembly (1962); President of the Syrian State (1962), in retirement since 1963. **Publ.:** Author of several books, including "The State Real Legislation" (1946), "Introduction to Law Studies" (1948), "Introduction to Law Studies" (1948), "Simulation" (1948), "Property Rights in the Syrian Civil Code" (1956). **President** of the Arab Liberal Party. **Awards:** Republic Medal (Egypt), several Syrian and Jordanian decorations. **Addr.:** Nouri Pasha Street, Tel. 114320, Damascus, Syria.

al-KOUZBARI (Nader), Syrian Former Judge and Diplomat. **Born** in 1912 in Damascus. **Married** to Miss Salma Loutfi al-Haffar (Writer). **Educ.:** Secondary and Higher. **Dipl.:** Licentiate then Doctorate of Laws (La Sorbonne-France). **Career:** Various administrative and Legal posts, Counsellor to the Consultative Council (1948), Barrister, Professor in Damascus University, Syrian Ambassador to Spain, Head of Diplomatic Mission to Latin America. **Publ.:** Author of "The End of the French Occupation of Syria" published in French, Paris (1937). **Addr.:** Kassa', Tel. 112939, Damascus, Syria.

KREA (Henri), Algerian Poet. **Born** in 1933 in Algiers. **Educ.:** Secondary and Higher in Algiers. **Career:** Poet (in French Language). **Publ.:** Author of "First Freedom" (1957), "Teaching of Gloom", "Revolution and Poetry", "Seism", all published in French. **Prof. and Priv. Addr.:** Paris, France.

KREM (Alexander James), American Executive. **Born** in 1943 in Geneva, Illinois, USA. **Son of** Alexander Krem. **Single. Educ.:** University of California, Berkeley, Juris Doctor (1972); Master of Business Administration (1978); B.A. Psychology (1965); **Career:** Attorney, US Department of Commerce (1972-74); Multinational Credit Administrator, Bank of America; Head, Associate Shipping Group; Lending Manager, Misr America International Bank, Cairo, Egypt. **Member:** Phi Beta Kappa; California Bar Association; St. Francis Yacht Club. **Hobbies:** Sailing, Skiing, Reading and Travel. **Addr.:** P.O.Box 1003, Tel. 741691, 756341, 741945, Telex: 92830 A/B MAIB UN, Cairo, Egypt.

Der KRIKORIAN (Raffi), Syrian Executive. **Born** in 1949 in Homs, Syria. **Son of** Pusant Der Krikorian. **Educ.:** North Eastern Missouri State University, B.S.; School of International Service Washington D.C., M.A. **Career:** Vice President and Middle East Representative, First City National Bank of Houston, Bahrain (1976-). **Addr.:** 505 Manama Center, Part. 1, P.O.Box 26622, Tel. 230979, Telex: 8547 A/B FBT BAH BN, Manama, Bahrain.

KUFTARO (Shaikh Ahmad, Muhammad Amine), Syrian Grand Mufti (Religious Leader) of Syria, and the Head of Supreme Council of Fatwa. **Born** in 1915 in Damascus. **Son of** Muhammad Amine Kuftaro (Muslim Scholar). **Educ.:** Private studies on Islam under the tutorship of the elite scholars of Islam in Damascus. **Dipl.:** Doctorate in the teaching and diffusion of Islam, Shareef Hidayat University, Djakarta (Indonisia). **Career:** Teacher of Islam in Quneitra (1948); Teacher of Islam in Damascus (1950); Mufti of Damascus (1951); First Mufti in the Governorate of Damascus (1960); member of the Supreme Council of Fatwa (1962); Elected Grand Mufti of Syria and member of the Supreme Council of Fatwa as well as the Supreme Council of Wakf Charitable Endowments (1964). **Award:** Sitaret Pakistan Medal. **Sports:** Walking and swimming. **Member** of "The Dean of al-Ansar Society" (it has wide social and educational activities). **Prof. Addr.:** The Department of Fatwa and Teaching of Religion, Tel. 112723, 112726, Damascus, Syria.

KUMSANI (Kamel Abdullah Taha), Saudi Public Servant. **Born** in 1952 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Architecture). **Career:** Deputy Manager of Research Department Jeddah Municipality; Director of Lands Department, Secretary of Co-ordination Commission, Jeddah Municipality; Director, Department of Projects Control and Director, Land and Disappropriation Dept., Jeddah Municipality. **Publication:** A New Theory of Architecture (under publication). **Hobbies:** football, tennis, photography. **Address:** P.O.Box 4103, Jeddah, Saudi Arabia.

KURNAS (Salim Sultan), Saudi Academic. **Born:** Hail, in 1937. **Dipl.:** B.Sc. (1966); M.Sc. (1971). **Career:** Computer Draftsman, Arabian American Oil Company (Aramco) (1948-64); Secretary Faculty of Education, Riyadh University (1966-72); now Assistant Lecturer, Faculty of Education, Riyadh University. **Member:** National Association of Science Teachers in the U.S.A. (1971-72). Science Teachers Association in Britain (1967-68), **Scholarships:** from Aramco (1959, 1962), Ministry of Education (1964-66), UNESCO (1967-68, 1969, 1972), University of Riyadh (1972 to date). **Honours:** Second Place in Universities Trophy in Debating, at University of Wisconsin-Milwaukee (1966). **Sports:** Football, tennis, swimming. **Hobby:** Chess. **Prof. Addr.:** Faculty of Education, Riyadh University, Riyadh. **Priv. Addr.:** Tel. 36692, 21925, Riyadh, Saudi Arabia.

al-KURSHUMI (Abdallah, Hussain Ahmad), North Yemeni Statesman. **Born** in 1932 in Sana'a (North Yemen). **Son of** Hussain bin Ahmad al-Kurshumi (landowner)**and** Mrs., née Masaidah al-Kurshumi. **Married** in 1960 to Lufiyah Barakat, 2 children: Khalid and Omari. **Educ.:** Primary and Secondary in Sana'a; Faculty of Engineering, Ayn Shams University, Cairo (Egypt). **Dipl.:** B.Sc (Engineering) (1959). **Career:** Engineer (1959-62); appointed Minister of Public Works in the first Republican Government (28 Sept. 1962-31 Oct. 1962); retains his post in the 2nd Government (31 Oct. 1962-27 April 1963); Minister of Communications (23 Apr. 1963-10 Feb. 1964); returns to the Ministry of Public Works as Consulting Engineer (1965-67); Minister of Transport (3 Apr. 1969-8 July 1969); Prime Minister (1969-Feb. 1970); Chairman, Yemen Bank of reconstruction and Development (1971), also Chief of the Bridges and Roads Division, Ministry of Public Works (1973-74); Minister of Works (January 1975); Minister of Public Works since 1976. **Prof. Addr.:** Ministry of Public Works, Minister's Office, Sanaa, Yemen Arab Republic.

KUTBY (Hassan Muhammad), Saudi Leading Scholar and man of Letters. **Born** in 1910 in Taif, Saudi Arabia. **Educ.:** executive religious education in Islamic law and jurisprudence; Higher Diploma of Islamic Studies, Bombay, India. **Career:** Teacher of Islamic Shari'a (Islamic Law), Islamic Institute, Mecca; Director of Office of Minister of Finance; founder of Saudi National Commercial Bank, Cairo Branch, Egypt; private business; travelled extensively as one of the leading Islamic callers; lectures on Islamic religion and law during pilgrimage season each year; Minister of Pilgrimage and Endowments, the first Saudi Member in the International Organization for the combating of Communism, National Republic of China. **Honours:** Grand Sash, Bright Star Class, National Republic of China (1975); Honorary Ph.D. in Philosophy, the Academy of National Republic of China (1975); Order of Merit for Diplomatic Services and a Medal from the President of South Korea (1974); Honorary Ph.D. in Arts, University of Seoul, South Korea (1974). **Publications:** several scholarly books in Arabic including: A Comparative Study between Ibn Khuldun's Indtroduction on Sociology and Machiavelli's The Prince; Features of the Character of the Holy Land; Policy and Political Aims of Saudi Arabia; The Role of Saudi Arabia in the Contemporary World; The Story of My Life: and Autobiography; Non-fictional Prose in Arabic Literature.

Address: Shehar, opposite the Broadcasting Station, Taif, Saudi Arabia.

KUTTY (Variath, Madhavan), Indian Controller. **Born** in 1940 in Kerala. **son of** K.P.K. Menon. **Married** in 1964, 1 son, 2 daughters. **Educ.:** University of Travanscore, Cochin; Institute of Bankers, London. **Dipl.:** A.I.B. **Career:** Joined Gulf Bank KSC since 1961; Secretarial Section (1961-65); General Banking Section (1965-79); Assistant Manager (1968-73); Manager, (1973-79); Controller, Union Bank of Oman, Muscat (1979-). **Publ.:** "Akhbar Oman" English Weekly of Oman - "Through the Money Market". **Member:** Intercontinental Recreation. **Hobby:** Literature. **Addr.:** P.O.Box 4564, Ruwi, Tel. 734767, 734611-3, Telex: 3434 A/B ETIHAD MB, Tel. 602664 (Residence), Muscat, Sultanate of Oman.

KUTUB (Abdul Aziz M.S.), Saudi Academic. **Born** in 1950 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Physics). **Career:** Demonstrator, King Abdulaziz University (1973-74); Vice Chairman, Physics Department (1980); Chairman (1980-82), Physics Department, Umm Al Qura University; Assistant Professor Physics Department in Said University. **Member:** Institute of Physics, Association of Muslim Scientists and Engineers; Council, Faculty of Education, Umm Al Qura University. **Prof. Addr.:** Al-Aziziah, Tel. 5564770 Ext. 219, Mecca. **Priv. Addr.:** Tel. 5562738, Mecca, Saudi Arabia.

KYRILLOS (H.H. Mina al-Metwahed), Egyptian Patriarch, Pope. **Born** in 1902 in Damanhour. **Educ.:** Secondary, Theology and Philosophy. **Career:** Ordained to the priesthood (1931), Sacred Bishop then Archbishop, now Pope of Alexandria and Patriarch of the See of St. Mark in all Africa and the Near East since May 1958 (116th in line of succession). **Residence:** St. Mark's Patriarchate Cathedral, Azbakiya, Cairo, Egypt.

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LABABIDI (Loutfi, Eid, Syrian Surgeon. **Born** in 1917 in Damascus. **Son of** Eid Lababidi. **Educ.:** Faculty of Medicine, specialisation in the surgery of the digestive tube (Paris University and Hospitals). **Career:** Surgeon, Professor of surgery in Damascus University, Private Practic. **Award:** Syrian Merit Order. **Addr.:** Damascus, Syria.

LABIDI (Abdel Wahab), Tunisian Academic and Economist. **Born** on April 22, 1929 at Kef (Tunisia). **Married:** three children. **Educ.:** Sadiki College, Tunis; Higher Studies Institute, Tunis; Faculty of Law, Paris University. **Dipl.:** LL.B. **Career:** General Manager, Banque de Tunisie; Inspector General, Banque Nationale Agricole de Tunisie; Manager, Société Tunisienne de Banque; Managing Director, National Development Bank of Niger (1964-69); Vice-President, African Development Bank (ABD) (1969-70); President of ABD (1970-76); President of African Development Fund (ADF) (1973-76); Chairman, Sifida (Genera) (1973-77); Adviser, Scandinavian Bank Ltd. (London) since 1977. **Awards:** Knight, National Order of the Tunisian Republic; Officer, National Order of the Niger Republic. **Prof.. Addr.:** 86, Leadenhall Str., Tel. 7090565, London EC3A 1BH, United Kingdom.

al-LADGHAM (Mohammed Bahi), Tunisian Statesman. **Born** on January 10, 1913. **Son of** Ahmed al-Ladgham. **Married** in 1947 to Beya el-Bahi, 4 children: Dr. Abdel-Rahman, Houda, Zohra and Bochra. **Educ.:** Secondary and Higher. **Career:** Statesman, Secretary of State at the Presidency and Minister of Defence (1959); Secretary, General of Neo-Destour Party (new Destour Socialist Party); Minister of State in the Cabinet of Dr. Muhammad Benhima (August 1967); Former Prime Minister (1969-Nov. 70); Deputy in the National Assembly (1952-72); President, Arab Higher Committee to supervise the Cairo Agreement (September 1970) between the PLO and the Jordanian Government (1970-71); Personal representative of President Habib Bourguiba, since November 16, 1970. **Addr.:** President's Office, Tunis, Tunisia. **Priv. Addr.:** 8, Rue Sahnoun, Tel. 270323, Hamilcar, Tunis, Tunisia.

LAGHAZAOUI (Mohamed), Moroccan Diplomat. **Born** on September 27, 1906 at Fez (Morocco). **Married** in 1940 to Kenza Bouayad, three daughters and three sons. **Educ.:** Moulay Idriss College, Fez (Morocco). **Career:** Chairman, Société Marocaine des Transports Laghzaoui; Member and Chairman Government Council during French Protectorate; Director-General of National Security (March-1956 - July 1960); Director-General, Office Cherifien des Phosphates; Co-ordinator, National Mining and Industrial Companies; in charge of Ministries of Industry, Mining, Tourism and Handicrafts (1965); President Afro-Asiatic Association for Economic Development

(1966-69); Ambassador to United Kingdom (1969-71), to France (1971-72); private business interests. **Awards:** Cordon of Istiqlal (Tunisia and Jordan); other decorations from Iraq, Belgium and Senegal; Commander, Order of the Crown; Grand Officer, Legion of Honour (France). **Sport:** Soccer. **Hobby:** Bridge. **Priv. Addr.:** Laghzaoui Residence, Route de Suisse, Rabat, Morocco.

LAGU (Major-General Joseph), Sudanese Army Officer. **Born** on November 21, 1931 in Sudan. **Married,** 6 children. **Educ.:** Rumbeck Secondary School; Military Academy, Omdurman (Sudan). **Career:** served in the Sudan Armed Forces (1960-63); joined South Sudan Liberation Movement (SSLM) 1963; leader (SSLM) 1969; signed peace agreement with the Government (March 1972); appointed General, Sudanese Army (1972); Commander-in-Chief, Sudanese Armed Forces, Southern Command (1974); President, Higher Executive Council, Regional Government. **Publ.:** Author of "The Anya-Nya, What we fight for" (1972). **Awards:** Order of the Two Niles (1972); **Prof. Addr.:** President's Office, Higher Executive Council, Regional Government, Juba, Sudan.

LAHBABI (Driss), Moroccan Physician. **Born** on 12 December 1932 in Fes, Morocco. **Son of** Ahmed Lahbabi (trader) **and** Mrs., née Khaddouj Slaoui. **Married** on 29 March 1966 in Paris, to Miss Michele Verborne, 2 children: Malic and Maya. **Dipl.:** M.D. **Career:** Gyneacologist; Chief Physician, Maternity Service, Hopital El Farabi; Assistant, Maternité Rabat; Physician, Sid Soufi Maternity, Casablanca. **Sport:** Swimming. **Hobby:** Reading. **Member:** Sun Club, Casablanca. **Prof. Addr.:** 160, Mustafa El Maani St., Tel. 272704, Casablanca. **Priv. Addr.:** Erraha 3, St. 2 N°8, P.O.Box 12560, Casablanca 01, Morocco.

LAHBABI (Hassan), M.D. Surgeon. **Born** on 27 December 1927 in Fes, Morocco. **Son of** Mohamed Lahbabi (Trader) **and** Mrs., Omkeltoum Benkirane. **Married** on 25 May 1958 to Miss Farida El Alami, 4 children: Karim, Majid, Ali, Mehdi. **Educ.:** College Moulay Idriss, Fes; Faculty of Medicine, Paris, France. **Dipl.:** M.D.; Diploma d'Etat; Laureate from the Faculty of Medicine, Paris. **Career:** Intern (1953-56); Resident Surgeon (1956-58); Chief Surgeon (1958-75); Physician Director General, Polyclinique de la Securité Sociale, Casablanca. **Works:** "Kystes Hydatiques au Maroc", "Ulcéro Gastro-duodenaux en milieu marocain", "Aspecto particuliers des affections gynécologiques au Maroc", "Les goitres au Maroc", **Member:** President, Société Morocaine de Chirurgie (1960-72); member, Société Internationale de Chirurgie, Vice-President, Société Morocaine des Sciences Medicales (1972). **Sport:** Swimming. **Hobbies:** Movies, Traveling. **Addr.:** 16, Blvd. du Lido, Casablanca, Morocco.

LAHBABI (Muhammad, Aziz), Moroccan Dean of Faculty. **Born** on December 25, 1922 in Fès (Morocco). **Married,** one son. **Educ.:** National School of Oriental Languages (Paris), La Sorbonne, Caen University (Faculty of Letters and Faculty of Science). **Dipl.:** Diploma from National School of Oriental Languages (Paris), Licenciate of Philosophy, La Sorbonne, Caen University, Diploma of Higher Studies, Doctor of Letters (State Doctorate), La Sorbonne. **Career:** National Centre of the Scientific Research, Paris (1953-58), Member of cultural missions and congresses to Europe, China, Middle East, Near East, U.S.S.R., U.S.A., India, Central Asia, Africa, Canada; Professor of Philosophy at the Faculty of Science and Humanitarian Science, Muhammad V University, Rabat (December 1958); Honorary Professor at the Instituto Superior di Scienze Umani (Urbino); Dean, Faculty of Letters and Humanitarian Science, Muhammad V University (December 1961); became Honorary Dean of same Faculty (February 1, 1969); also Professor of philosophy at the Universities of Algiers, Algeria and Muhammad V, Morocco; Correspondent Member of the Academy of the Arabic Language, Cairo; Member of the Mediterranean Academy; Director and founder of "La Maison de la Pensée", Rabat. **Publ.:** Manager and founder of the Arabic Review "Afâq" (Horizons); Director of the "Etudes Philosophiques et Littéraires" review; Author of "The Thinkers of Islam" (in Arabic), "Songs of Hope" (poems), "Misères et Lumières" (poems, 4 editions in French, translated into many languages; English, Russian, Chinese, German...), "De l'Etre à la Personne" (Paris), "Liberté ou Libération?" (Paris), "Bu's wa d'iyyâ" (poems in Arabic), "Etudes de personnalisme réaliste", "Du clos à l'Ouvert", "The Philosophic Vocabulary" (French-Arabic), "L'ère de la détraumatisation", "Ibn Khaldoun" (The philosophers of all times), "Al-Add alâ Al-h'adid" (compilation of novels, in Arabic). **Award:** Throne Wissâm. **Dist.:** Laureate of the International Prize "Bravo" (London-Paris, 1955), First Literary Prize of Morocco (1959).

Member: Pen Club, "Société des Gens de Lettres", Director Committee of the International Society of Philosophy, President of the "Rives Méditerranéennes Club", of the Philosophic Society of Morocco. **Prof. Addr.:** Muhammad V University, Rabat, Morocco.

LAHHAM (Duraid), Syrian Former Faculty Lecturer, Actor. **Born** in 1934 in Damascus. **Married** to Miss Hala Bitar (Damascus University Graduate), 3 children: Sear, Abrir and Dina. **Educ.:** Secondary and Higher (Damascus University). **Dipl.:** Bachelor of Science in Chemistry; Degree of Higher Psychology and Pedagogy. **Career:** Faculty Lecturer, University of Damascus (1955-60); On the Stage since 1960; Comedian at the Syrian Broadcasting Corporation, the Syrian and Lebanese TV. **Publ.:** Author of several comedies, Portrayed in many comical film productions, including "The Pearls Necklace" (1965), "Dream Castle" (1966), "Love Affair in Istanbul" (1967), "As Saalik" (1968), "Khayyat As-Sayyidate" (1969) and many others. **President** of the Syrian Association of Artists (1967). **Hobby:** Music (accordeonist). **Addr.;** Syrian Broadcasting Corporation, Omayya Square, Damascus, Syria.

LAHLOUB (Mohamed), Jordanian International Officer. **Born** on April 10, 1926 at Bdajan (Jordan). **Married,** with children. **Educ.:** American University in Beirut (Lebanon) (1942-46); University of Lausanne (Switzerland) (1946-52); Public Health School (France) (1965-66); International children's Centre, Paris (1966-67). **Dipl.:** M.D. (1946), Degree in Public Health (1966), Degree in Social Pediatrics (1967). **Career:** Medical Officer, United Nations Refugees and Works Agency (UNRWA) (Jordan) (1953-62); Medical Officer, World Health Organisation (WHO) (Zaire) (1962-63); Medical Officer, Ministry of Public Health, Algiers (Algeria) (1964-65); Public Health Adviser, WHO (Chad) (1968-71); Public Health Adviser, WHO (Gabon) (1971-73); Regional Adviser, Environmental Health Unit, Regional Office for Africa, WHO, Brazzaville, Congo since 1973. **Hobbies:** Gardening and reading. **Prof. Addr.:** WHO, P.O.Box 6, Tel. 3072, Brazzaville, Congo.

LAKHANI (Arif), Pakistani Bank Manager. **Born** in 1945 in India. **Son of** Abdul Kader Lakhani. **Married** in 1975, 1 son, 2 daughters. **Dipl.:** M.B.A. (1974). **Career:** Manager, Habib Bank Ltd., Pakistan (1963-69); General Manager, Habib Cooperative Bank, Karachi (1970-74); Manager, Bank of Credit & Commerce International, Oman (1974-75); Vice President, Habib Bank A.G. Zurich, Dubai, UAE (1975-). **Member:** Institute of Bankers, Pakistan; Al Nasr; The Hyatt; The Sheraton; **Hobbies:** Swimming and Music. **Addr.:** P.O.Box 3306, Tel. 229985, Telex: 45716 A/B SWBANK EM, Deira, Dubai, UAE.

LAKHDAR (Ghazal, Ahmed). Moroccan Academic. **Born** on 30.10.1917 in Fes, Morocco. **Son of** Lakhdar Mohamed (Professor) **and** Mrs. Fatima Bent Abderrahman Layachi. **Married** in 1950 to Miss Reine Laurence Louise. 4 children: Faouzi (1951), Nouria (1952), Toufiq (1954) and Mazia (1961). **Educ.:** Lycée mixte de Fès, Lycée Gouraud (Rabat), Collège Berbère d'Azrou, Faculté des Lettres de Paris. **Dipl.:** 1st and 2nd Baccalaureats; Certificate for Arabic Philology and Practical Arabic Studies (1939); Certificate of Arabic Literature (1941); Certificate of Classical Literature (1947); Diploma of higher Studies (Paris 1948); Agregation of Arabic (Paris 1950). **Career:** Lecturer and professor at the University of Algiers (1950-52); Professor at the Direction de l'Instruction Publique du Maroc (1952-56); In the Ministry of National Education as: Founder, organiser and director of a center to fight illiteracy (1956); Technical Counsellor and inspector at the said center (1956); Principal of the Mohammed V University of Rabat (1959-1969); Founder and Director of Institut d'Etudes et de Recherches pour l'Arabisation (IERA) (1961); Founder and Technical Counsellor of Bureau Permanent de Coordination de l'Arabisation (1961); Director of the Centre of the Scientific Research (1967); In the State Ministry in the cultural affaires (1968-71). **Publ.:** "Perfectionnement des caractères d'Imprimerie, écriture arabe" (1964), "Système de Composition Arabe Standard" (1976); "Le Systeme LAKHDAR-GHAZAL de composition arabe standard" in French (1976) in Arabic (1978); and many other publications. **Awards:** Chevalier de l'Ordre National du Merite. **Sports:** Table tennis, swimming, outdoor walks. **Prof. Addr.:** Charia Maa El Ainine, P.O.B. 6216, Tel. 730-05. **Priv. Addr.:** 8, Rue Oulad Bouziri, Tel. 519-07, Rabat, Morocco.

LALLA AICHA (H.R.H. Princess), Moroccan Diplomat. **Born** in Morocco. **Eldest daughter of** King Muhammad V (Former Ruler of Morocco). **Educ.:** Secondary and Higher. **Career:** Moroccan Ambassador to

United Kingdom (1965), to Italy; returned to Rabat. **Award:** Grand Cordon of the Order of the Throne. **Addr.:** Rabat, Morocco.

LALLA FATIMA ZAHRA (H.R.H. Princess), President of the National Union of the Moroccan Women. **Born** on June 13, 1927 in Morocco. **Daughter of** King Abdulaziz Alaoui **and** Queen Yasmine Alaoui. **Married** to Hassan Ben Mahdi Alaoui in 1949 at Tetouan, one child; Oum Koulthoum. **Educ.:** General Education at Tangiers. **Career:** President of the National Union of the Moroccan Woman (U.N.F.M.), Rabat. **Prof. and Priv. Addr.:** 3, Afghani Street, Tel. 279-37, Rabat, Morocco.

LANJAWY (Ali Nasir) Saudi Executive. **Born** in 1945 in Jeddah, Saudi Arabia **Educ.:** General Certificate of Education (Arts). **Career:** Typist (1965-69); Supervisor of Administrative Services, Saudia (1969-70), Administrative Director of Clerical Services (1970-73); General Director, Administrative Services, Saudia; attended the TWA Value Analysis programme in Cairo, and the Modern Administration programme in Beirut and Saudi Arabia. **Hobbies:** reading, swimming. **Address:** Saudia, P.O.Box 167, Jeddah, Saudi Arabia.

LARAKI (Abdellatif), Bank Manager. **Career:** Chairman and General Manager, Banque Chaabi du Maroc, Paris; Vice Chairman, Banque Chaabi du Maroc, Bruxelles; Representative, Banque Centrale Populaire, Moroccan Kuwait Development Consortium, Casablanca, Morocco. **Addr.:** 46 Avenue de l'Armee Royale, Tel. 224185 (6 lines), Telex: 24627 M, Casablanca, Morocco.

LARAKI (Ahmed), Moroccan Diplomat. **Born** on October 15, 1931 in Casablanca (Morocco). **Married** to Badia Sebti, 3 children: Amina, Ali and Leila. **Educ.:** Faculty of Law, University of Paris. **Career:** Joined the Ministry of Foreign Affairs (1956-57); Permanent Representative to United Nations (1957-59); Ambassador to Spain (1962-65); to Switzerland (1965-66); to USA and concurrently accredited to Mexico, Canada and Venezuela (1966-67); Minister of Foreign Affairs (1967-69); Prime Minister (1969-71); in charge of medical affairs (1971-74); Minister of State in charge of Foreign Affairs (1974). **Prof.Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

LARAKI (Azzedine, Dr.), Moroccan Minister. **Born** in 1929 in Fez. **Married** in 1959 in Rabat, to Khadija Bennani, 3 children: Karim, Younes, El Ghali. **Educ.:** Primary and secondary in Fez, Faculty of Medicine (Paris). **Dipl.:** M.D. (1957) (specialized in pneumology); Agrégation (1967), **Career:** Former Intern, Hospitals in Morocco; Former Assistant Chief Medic., Oujdah Province; Director, Cabinet of Ministry of National Education (1958); Director, Cabinet of Ministry of Health (1959); Head, Avicenne Hospital (1960); Titular Professor (1972); Minister of Education and Cadre Training since October 10, 1977, and re-appointed (March 27, 1979-Nov. 83). **Publ.:** Author of several scientific and litterary publications. **Awards:** Knight, Ouissam du Trône; Ouissam of King Abdel-aziz (2nd Class); Ordre du Palme Académique. **Sport:** Horseriding and walking. **Member:** of several national and International scientific organizations; Union Moroccan Authors; Académie du Royaume du Maroc; Istiqlal Party since 1942; Executive Committee, Istiqlal Party. **Prof.Addr.:** Ministry of National Education, Rabat, Morocco. **Priv.Addr.:** 82, Blvd. Beni Znassen, Tel. 514-51, Souissi, Rabat, Morocco.

LARI (Adnan Mohamad), Saudi Geologist. **Born** in 1941. **Dipl.:** M.Sc. (Geology), U.S.A. **Career:** Geologist, Department of Rocks and Minerals; Director-General of Mineral Wealth; Saudi Representative at the Fifth Mineral Wealth Conference (Pakistan) and the Minerals Conference (London); now Director Expedition Affairs and Technical Adviser on Expeditions, Directorate- General of Mineral Wealth, Ministry of Petroleum and Mineral Wealth. **Address:** The Dictorate-General of Mineral Wealth, Tel. 33133, Riyadh, Saudi Arabia.

LAROUI (Doctor Abdallah, Muhammad), Moroccan University Professor. **Born** on November 7, 1933 in Azemmour (Morocco). **Son of** Muhammad Laroui (Trader) **and** Mrs. Rakia Abdulqabir, one child: Issam. **Educ.:** Lycée Moulay Youssef (Rabat), La Sorbonne and Institute of Political Studies (Paris). **Career:** Counsellor of Foreign Affairs, Rabat (January 1960-December 1963); visiting Professor of North African History, UCLA, California (1967-70); Professor of History, Rabat University since 1964. **Publ.:** Author of "The Contemporary Arab Ideology" (Paris 1967), Translated into Italian (Milan 1969), Translated into

Arabic (Beirut 1970); "The History of the Maghrib", translated into English (Princeton University Press, 1977); "The Crisis of the Arab Intellectual" (Paris 1974), translated into English (University of California Press, 1976); "The Concept of Ideology" (Beirut 1980). **Prof.Addr.:** Faculty of Letters, University of Rabat, Rabat. **Priv.Addr.:** 6 Rue Muhammad Rounda Souissi, Tel. 512.40, Rabat, Morocco.

LARRY (Adnan Mohamad) Saudi Executive. **Born** in 1941. **Dipl.:** M.Sc. (Geology), USA. **Career:** Director-General of Al-Aroussa furniture factory and stores; former Director of Expedition Affairs and Technical Adviser on Expeditions, Directorate-General of Mineral Resources, Ministry of Petroleum and Mineral Wealth; Geologist, Department of Rocks and Minerals, Directorate-General of Mineral Resources; Saudi representative at the Fifth Mineral Wealth Conference, Pakistan, and the Minerals Conference, London. **Address:** The Directorate-General of Mineral Resources, Jeddah, Saudi Arabia.

LARRY (Ridah, Mohamed), Saudi Arabian Editor in Chief of Okaz Newspaper. **Born** on November 1, 1938 in Jeddah, Saudi Arabia. **Son of** Mohamed Larry (Employee) **and** Mrs., née Aisha Hassan Abdulwasi. **Married** to Miss Zohour Abdulkarim Habib, 2 children: Ahmed (1966) and Mohamed (1970). **Educ.:** Victoria College, Cairo; Cairo University; Faculty of Economic and Political Science. **Dipl.;** B.S. Political Science. **Career:** Diplomatic Attaché; 3rd Secretary, 2nd Secretary, Ministry of Foreign Affairs; Editor in chief, Okaz Daily Newspaper. **Work:** Major political commentator; several articles and columns; author of a book "The Western Desert (Past, Now and Future)";Interviewed a number of Heads of State (Arabs and others). **Awards:** Cavalier Ensignia, Government of Spain; Al Merito Civil, Government of Spain; Award from Government of Senegal; Al Galal Al Sharifa, Government of Morocco. **Sport:** Football. **Hobby:** Reading and travelling. **Prof.Addr.:** P.O.Box 1508, Jeddah, Saudi Arabia.

LASKY (Ahmad), Moroccan Civil Engineer and Statesman. **Born** on April 30, 1932. **Married,** 2 childrren. **Educ.:** Casablanca High School, Ecole Spéciale des Travaux Publics (Special Public Works School), Ecole Nationale des Ponts et Chaussées (National School of Roads and Bridges, Paris). **Dipl.:** of engineering. **Career:** Public Works Engineer (Casablanca, 1956); Chief Engineer Agadir Region (1959); Chief Engineer Casablanca Region (1960-62); Director of the Casablanca Harbour (1962-65); Minister of Public Works and Communications (1965-67); Director General, Royal Air Maroc (Civil Aviation Co.) (1967-77); Minister of Agriculture and Agrarian Reform (August 1970); Deputy for one of the Casablanca constituencies in parliamentary elections (August 1970); Minister of Secondary, Technical and Higher Education (April 1971-72); Deputy for Parliament since 1977; Director, Société Marocaine de Dépôt et de Crédit, Casablanca (1982-). **Publ.:** Technical articles. **Hobbies:** Football and Swimming. **Awards:** Officer Order of the Throne (Morocco); Order Georges I (Greece); Commander, Order of Istiqlal (Tunisia); Egyptian Order; Iranian Order. **Addr.:** 79, Avenue Hassan 11, P.O.Box 296, Casablanca, Morocco.

LASRAM (Abdelaziz), Tunisian Politician. **Born** on March 25, 1928 in Tunis; Tunisia. **Married,** 3 children. **Educ.:** Lycée Carnot, Tunis; University of Paris, France; Ecole Nationale d'Administration, France. **Dipl.:** Licence in Law. **Career:** Administrator, Tunisian Government (1957); Joined Ministry of Foreign Affairs (1958); Head, Planning Department (1959); Counsellor, Embassy to USSR (1960-61); Under-Secretary for Commerce Division with the Secretariat of State for Planning and Finance (1965-70); promoted to Ambassador's rank (April 1970); Director, International Co-operation, Ministry of Foreign Affairs; Secretary-General, Ministry of Foreign Affairs (1971-72); President, Director-General of Tunisian National Bank (1972-74); Minister of National Economy since 1974. **President:** Club Africain, Sporting Association. **Addr.:** Ministry of National Economy, Minister's Office, Tel. 260088, Tunis, Tunisia.

LAUMET (Henri Claude), French Bank Manager. **Born** in 1943 in Sidi Bel Abbes, France. **Son of** Laumet Andre Laumet. **Married** in 1973. **Dipl.:** M.B.A.; Ph.D. **Career:** Assistant Manager, Investment Banking, Al-Ahli Bank of Kuwait; Deputy Manager, International Financial Department, UBAF; Manager, UBAF, Bahrain. Chief Manager, Credit Lyonnais, Cairo, Egypt (1981-). **Member:** Executive Committee Bankers' Club, Cairo; Société Francaise-de Bienfaisancen; Guezirah Club; Mena House Club. **Hobbies:** Golf, Skiing and Tennis. **Addr.:** 3, Manchaet El Kataba Street, Tel. 746141, Telex: 92577, 94077 A/B CRELYO UN, Kasr El Nil, Cairo, Egypt.

LAVERGNE (Pierre, Roger), French University Professor in Amman. **Born** on March 7, 1932 in Paris. **Son of** Roger Lavergne (Manager of the posts) **and** Mrs. Eve Gardet. **Married** to Jeannette Oueichek on July 6, 1961 in Damascus, 2 children: André-Roger and Christian-Denis. **Educ.:** Lycée of Barbezieux (1943-50), Lycée Montaigne of Bordeaux (1950-52), Lycée Henri IV, Paris (1952-53), Ecole Normale Supérieure de Saint-Cloud (Higher Teacher's Training College) (1953-56), Paris University (La Sorbonne) (1953-56). **Dipl.:** B. A. of classical letters (1955), Diploma of Higher Studies (1955). **Career:** Professor at the Lycée Aumale of Constantine (1956-57), Lycée Lamoricière of Oran (1960), at the Faculty of Letters of Damascus (October 1966); Director of the French Department at the Faculty of Letters of Beirut (1966); Professor of French literature, grammar and philology, School of Letters of Beirut; Professor of Literature, University of Amman since August 1970; Cultural Attaché of France to Jordan since 1972. **Publ.:** Thesis on the novelist Eugene Le Roy. **Hobbies:** Reading and cinema. **Award:** Knight Order of Cedar (Lebanon). **Sports:** Table tennis and swimming. **Prof.Addr.:** French Embassy to Amman, Jordan.

LAWAND (Keristo), Syrian President of Companies. **Born** in Syria. **Career:** Founder and President of the Lanificio Sul-American S.A. (1952), President of Confecçoes Mondena. **Member:** Esporte Clube Sirio, Clube Piratininga, Director of Clube Antioquina do Brazil. **Prof.Addr.:** Rua 25 de Março, 1003, Sao Paulo. **Priv.Addr.:** Rua Cunha, 75, Sao Paulo, Brazil.

LAWRENCE (John), British Bank Manager. **Career:** Joined Lloyds Bank International Limited (formerly Bank of London and South America) since 1964 in London and overseas particularly Latin America. Manager, Lloyds Bank International Limited, Manama, Bahrain (1979-). **Member:** Associate of the Institute of Bankers of the United Kingdom. **Addr.:** P.O.Box 5500, Tel. 245050, Telex: 8641 A/B LBI BN, Manama Centre, Bahrain.

LAWZI (Ahmed Abdel Karim), Jordanian Politician. **Born** in 1925 at Jubeiha near Amman, Jordan. **Married. Educ.:** Secondary school in Jordan; Teachers Training College, Baghdad, Iraq. **Dipl.:** B.A. in Literature (1950). **Career:** Teacher (1950-53); Assistant to Chief of Royal Protocol (1953-56); Chief of Royal Protocol (1956-61); Head of Ceremonies, Ministry of Foreign Affairs (1957); Member, Chamber of Deputies (1961-62, 1962-63); Assistant to Chief of Royal Court (1963-64); Minister of State for Prime Minister's Affairs (1964-65); Senator (1965); Minister of Interior for Municipal and Rural Affairs (1967); Senator (1967); Minister of Finance (1970-71); Member of Board of Trustees of Jordanian University; Prime Minister and Minister of Defence (1971, 1972-73); Senator (1973-74, 1974 to date). **Decor.:** Star of Jordan, 1st Class; Order of Independence, 2nd Class; Order of Renaissance, 2nd Class. **Addr.:** Jabal Amman, Tel. 41278, Amman, Jordan.

LAZRAK (Abdulkarim), Moroccan Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Former General Secretary of the Ministry of Finance, Minister of State in charge of the National Promotion and the Working Classes. **Prof.Addr.:** c/o Ministry of National Promotion and Working Classes, Rabat, Morocco.

LEDGER (Reginald, Thomas), Jordanian General Manager of Companies. **Born** on November 4, 1894 in Woking Surrey (England). **Son of** Thomas Ledger. **Married** to Miss Evelyn Cubeisy. **Educ.:** Government School and privately. **Career:** Army Service in France, Middle-East (1914-20); Civil Service Palestine and Jordan (1920-45); Lloyds Agent in Jordan, Managing Director of "Jordan Insurance Company"; Representative Federation of British Industries; Director of "Arab Airways Association", "Aquaba Fisheries"; Senior Partner, "R.T. Ledger and Company"; Partner "Linotype and Printing Trade Agencies etc...". **Publ.:** Author of "Philatelic History of Jordan" (1922-35). **Remark:** Jordanian Nationality, Formerly British nationality. **Awards:** War Medals (1914-18), Member of the Order of the British Empire. **Hobby:** Shooting. **Addr.:** P.O.Box 120, Jabal Amman, Jordan.

LEHETA (Adel, Mohamed Aly), Egyptian Executive. **Born** on 29 October 1931 in Port Said, Egypt. **Son of** Mohamed Ali Leheta. **Married** on 1 January 1960 to Kesmat Abdel Ghaffar Abdel Alim, 3 children: Nehal (1961), Cherine (1962), Mohamed (1968). **Educ.:** Secondary School; Faculty of Commerce, Ain Chams University. **Dipl.:** Bachelor of Commerce; High Level Cotton Diploma. **Career:** General Financial Manager and Member of Board of Directors of Eastern Cotton Company; Chairman of Cotton Arbitration & Testing Organization; Chairman, Alexandria Commercial Co. (exporting raw cotton). **Sport:** Football, Basket Ball, Swimming. **Member:** Alexandria Sporting Club; Chief Alexandria Zone Basket Ball (for 8 years); Chairman, Smouha Club (8 years); Yacht Club of Egypt; Commerce Club; Shooting Club; Rotary. **Credit Cards:** Visa Card, American Express. **Prof.Addr.:** 1, Dr. Ahmed Abdel Salam St., Tel. 800020, Alexandria. **Priv.Addr.:** 5, Ebn Kassem St., Rouchdy, Tel. 842000, Alexandria, Egypt.

al-LEMEILEM (Abdulaziz Muhammad), Saudi Academic. **Born** in 1940. **Educ.:** M.A. (History and Civilization). **Career:** Secondary school teacher; Head of Department, Directorate of Education, Riyadh; Head of Department, Public Statistics Authority; Ph.D. candidate) Vice Dean, Faculty of Social Science, Islamic University of Imam Muhammad Ibn Saud. **Publication:** Influence of Environment on Administration in Saudi Arabia. **Address:** Faculty of Social Science, Islamic University of Imam Muhammad Ibn Saud, Tel. 4054448, Riyadh, Saudi Arabia.

LENZEN (Heinrich, Jacob), German Professor and Institute Director. **Born** on September 20, 1900 in Homberg-Niederrhein. **Son of** Jacob Lenzen (architect) **and** Mrs., née Else Portmann. **Educ.:** Universities of Gottingue and Friburg-Br., German T.H. Hanover, Munich and Berlin. **Dipl.:** of Engineering. **Career:** Member of the "Warka" Expedition in 1931; Rapporteur of the Berlin Institute of Archaeology (1943); Lec turer (methods of excavation) in the Berlin Technical University; Director of the Institute of Archaeology (Baghdad section); Leader of the German archaeological mission to Babylon and Warka. **Publ.:** Author of numerous articles in specialised publications, the report or Warka Expedition. **Award:** Grand Cross of the Order of Merit of the Federal Republic of Germany. **Member:** the Berlin Institute of Archaeology, Baghdad Science Academy. **Prof.Addr.:** Ibn Duraid Street 35-2-1, Baghdad, Iraq. **Priv.Addr.:** (1) Berlin - 33, Förkenbeckstrasse, 60-VI, Federal Republic of Germany.

LIASSINE (Mohammed), Algerian Engineer and Minister. **Born** in 1934 in Dellys, Algeria. **Educ.:** Ecole Polytechnique, Paris, France. **Career:** Engineer, Roads Department; Director of Industrialization, Ministry of Industry (1963); Director, Industrial Production, Office Algérien de l'Action Commerciale (OFALAC); National Managing Director, National Steel Corporation (1964); General Manager, Bureau d'Etudes et de Réalisations Industrielles (BERI); Member, Advisory Council for Hydrocarbons, Mines and Energy (November 1967); Minister of Heavy Industry (April 1977 - March 79), re-appointed (8 March 1979-82). **Addr.:** c/o Ministry of Heavy Industry, Minister's Office, Algiers, Algeria.

LIMHAISEN (Mohammed, Abdul Rahman), Saudi Controller. **Born** in 1949 in Al Zulfi, Saudi Arabia. **Son of** Abdul Rahman Limhaisen. **Married** in 1977, 1 daughter. **Educ.:** Chemical Engineering, Washington State University, B.Sc. USA (1973); B.Sc. (Chemistry) (1974); Northwest Missouri State University, M.B.A., USA (1976); Banking Certificate from Chase Manhattan Bank; admitted to Ph.D. programme with University of Nebraska. **Career:** Chase Manhattan Bank (1976-79); Training Courses in Credit Analysis (1976-77); Controllership-Financial ancial Management (1978-79); successively Senior Analyst, Loan Officer, Project Manager and currently Controller General, Saudi Industrial Development Fund (SIDF), Riyadh, Saudi Arabia. **Publ.:** Academic papers dealing with Management issues plus Masters thesis on Saudi Arabian Economy. **Member:** American Management Association; Menninger Foundation; Smithsonian Foundation; Riyadh Athletic Club. **Hobbies:** Sports, Squash, swimming, travelling, fishing, reading and classical music. **Addr.:** P.O.Box 4143, Tel. (01) 477-1141, Telex: 201065 A/B SIDFND, Riyadh, Saudi Arabia.

LINDERS (Albert, Frederikus), English Teacher, College de la Sainte Famille, Cairo. **Born** on April 12, 1935 at Beuningen (Netherlands). **Son of** Henri W. Linders **and** Mrs., née Antoinette M. Sluiter. **Educ.:** Primary, preparatory, secondary (technical) in the Netherlands. **Dipl.:** B.A. (philosophy) in the Netherlands; M.A. in France (1971); M.Sc. (linguistics) from Georgetown University (USA) (1973); Oriental studies (Arabic) (Lebanon), guest Scolarship from the Swedish Institute. **Career:** Ordained to the priesthood in the Society of Jesus (1970); now in charge of English at College de la Sainte Famille, Cairo (Egypt). **Sports:**

Swimming, **Spec.Int.:** Yoga. **Prof. & Priv.Addr.:** College de la Sainte Famille, P.O.Box 73 - Faggalah, Cairo, Egypt. Tel. 900411.

LINJAWY (Osman Abdullah), Saudi Engineer. **Born** on 15 March 1943 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Electrical Engineering), London University. **Career:** Electrical Engineer, Saline Water Conversion Office (1968-71); Electrical Engineer, Watson S.A. (1971-73); Associate, Watson S.A., (1973-74); member of Board, Linjawy Trade Ltd., Dames and Moore S.A.; Managing Director and authorized member of Board, Industrial Services Co. Ltd. **Hobbies:** swimming, football. **Address:** Linjawy Centre, P.O.Box 1238, Jeddah, Saudi Arabia.

LIPMAN (Peter, George), British **Executive. Born** in 1945 in London, England. **Son of** George Lipman. **Married** in 1981, 1 son. **Educ.:** Beal Grammar. Eight GCE "O" levels. **Career:** Ralli & Co. Stockbrokers (1961-65); Publican (1965-69); Hambros Bank, London (1969-73); Marlow Meyer Savage (1973-78); Director, Kirkland Whittaker (Bahrain) WLL (1978-). **Member:** Forex Association. **Hobbies:** Tennis, Billiards and Horse Racing. **Addr.:** P.O.Box 968, Tel. 244396, Telex: 9292 A/B KWBAH, Manama, Bahrain.

LOGALI (Hilary Paul), Sudanese Politician. **Born** in 1931 in Juba, Sudan. **Educ.:** Rumbek Secondary School; Khartoum College of Cairo University; University courses in Baghdad (Iraq), and in UK and USA. **Career:** Inspector, Ministry of Finance; Secretary-General, Southern Front (July 1965); Minister of Co-operation and Labour (May 1967-May 1968); Sales Manager, Bata Shoe Company (May 1970); Commissioner for Equatoria Province (with rank of Minister) (1971-72); Member, Political Bureau of the Sudan Socialist Union (SSU) and of the Transitional Higher Executive Council in Southern Sudan (1972); elected to the People's Regional Assembly for the Juba Constituency (December 1973); Speaker of the People's Regional Assembly (1975). **Addr.:** People's Assembly for the Southern Region, Juba, Sudan.

LUKMAN (Ali Muhammad Ali), South Yemeni Journalist, Poet and Statesman. **Born** on August 6, 1918. **Educ.:** Aligarth University (India), American University of Cairo. **Career:** Editor Arabic daily "Fatat al-Jezireh" (1947-62); Arabic weekly "Al Qalam Al Adani" (1953-63); Arabic daily "Al Akhbar" (1963-67); Member of Legislative Council (Aden 1958-65); Secretary of Aden People's Congress (Aden 1960-65); Minister of Civil Aviation, Federation of Saudi Arabia (1964-65); Chairman of Aden Electricity Corporation (1966); Director of Aden Press Agency (1965); Assistant Director, Rashid Trading Corporation, Taez (Y.A.R.). **Publ.:** Author of "Al Watar Al Maghmour" (1944), "Ashjan Fil Lail" (1945), "Annat Shaab", "Layali Ghareeb", "Pygmalion", "Samraa Al Arab". **Addr.:** P.O.Box 4964 and P.O.Box 4960, Tel. 2908, Taez, Yemen Arab Republic.

LUTFI (Sharfi), Financial expert. **Born** in 1932 in Egypt. **Married,** 2 children. **Educ.:** Alexandria University, Egypt; Postgraduate work in Budapest, Hungary; Harvard University, USA. **Dipl.:** B.A. (Econ.); Ph.D. **Career:** Joined Egyptian Diplomatic Service in 1950; Head of Research, Egyptian National Bank; transferred to Egyptian Ministry of Economics; First Under-Secretary of the Ministry (1972); Financial Expert, Oman National Development Council, IBRD, Oman (1974). **Addr.:** IBRD, Oman.

M

MAADHAH (Ali Ghormullah), Saudi Professor. **Born** in 1946 at Al-Baha. **Dipl.:** Ph.D. (Chemical Engineering), Oklahoma State University, 1978. **Career:** School Deputy Principal, later Acting Principal, Ministry of Education (1961-65); Graduate Assistant, UPM (1971-78); Vice Chairman of the Board of Directors UPM National Schools; Manager, Petroleum and Gas Technology Division, Research Institute and Assistant Professor, Chemical Engineering Department, University of Petroleum and Minerals. **Member:** American Institute of Chemical Engineers, American Chemical Society, Board member, Eastern Petrochemical Co. (SHARQ), Jubail, International Desalination and Environmental Association (IDEA); Consultant for Saudi Basic Industry Corp. (SABIC) and SOLERAS Programme (S.A. / USA). Editor, Chemical Engineering, Arabian Journal of Science and Engineering, Middle East Waters and Pure Water, Published by IDEA. **Honours:** member, Engineers Honorary Society and Chemical Engineers Honorary Society. **Publications:** seven research papers published in specialized international journals dealing with Natural Gas Processing, Energy and Desalination in addition to Ph.D. thesis. **Hobbies:** reading, photography, travel, sports. **Prof. Addr.:** University of Petroleum and Minerals, UPM, P.O.Box 83, Tel. 8603888, Dhahran. **Priv. Addr.:** Tel. 8606280, Dhahran, Saudi Arabia.

MAAMDOURI (Mahmoud), Tunisian Diplomat. **Born** in 1925 in Nabeul, Tunisia. **Married,** 3 children. **Educ.:** Sadiki College, Tunis; Sorbonne, University of Paris. **Dipl.:** Graduated in Mathematics, Sorbonne, University of Paris. **Career:** Teacher in Paris and Tunis; elected to the Tunisian National Assembly (1959); Ambassador to Yugoslavia, Greece, Romania, Bulgaria, Hungary (1964-69); Ambassador to Sweden, Norway, Finland, Iceland (1969-73); Ambassador to Federal Republic of Germany (1973-74); Secretary of State, Prime Minister's Office, responsible of Information (March 1974). **Publ.:** Author of works on the theory of Destourian Socialism. **Addr.:** Secretary of State for Information, Prime Minister's Office, Tunis, Tunisia.

MAAMOUN (Saad), Egyptian Minister of Local Government. **Born** on 14 May 1922 in Cairo, Egypt. **Educ.:** Military Academy (1940), Staff College (1952), studied tactics and strategy in Moscow, Nasser Higher Military College, Cairo, Egypt **Career:** Lecturer in tanks and armour, Staff College, Cairo (1955); appointed tanks brigade commander; director of the Arab Expeditionary forces in North Yemen; Chief of armed forces operations; assistant to Chief of Staff; commander of the 2nd army corps (Jan. 1 1973); took part in the October 1973 war against Israel, and led his troops across the Suez Canal; appointed Governor of Marsa Matrouh, then Governor of Menoufiyeh, then Cairo Governor (14 May 1977); promoted to General (25 September 1982);

appointed Minister of Local Government in 14th March 1983. **Awards:** 23 decorations and medals, including the Star of Military Honour, and the Republic Medal. **Addr.:** Ministry of Local Government, Cairo, Egypt.

al-MAASHER (Anis), Jordanian Businessman and Politician. **Born** in 1932 in Salt, Jordan. **Married. Educ.:** Secondary School Certificate, Salt Secondary School (1949). **Dipl.:** B.A. in Pharmacy and Chemistry, American University of Beirut (1954). **Career:** General Manager, SYCO Engineering Company; General Manager, Maasher Company; General Manager, Arab Pharmaceutical Manufacturing Company; Minister of Transport (1971); Minister of Finance and Transport (1971-72); Chairman of the Board of Tourist Hotels and Resthouses. **Addr.:** P.O.Box 387, Tel. 24907, Amman, Jordan.

MABROUK (Ezzedin al-Dr.), Libyan Diplomat. **Born** in December 1932 in Tripoli (Libya). **Married** on Sept. 18, 1967 to Ihlam in Tripoli, 4 children: Nadir, Fatoma, Hani and Darin. **Educ.:** Primary and Secondary schools at Tripoli; Faculty of Law, Cairo University; London University. **Dipl.:** LL.B., LL.M. **Career:** Legal adviser to a petroleum company, Tripoli; Public prosecutor, Tripoli; Judge summary court, Tripoli; President, Tripoli court; Counsellor, Supreme Appeal Court (1956); Libya's representative, Legal Department, Organisation of Petroleum Exporting countries (OPEC), then Senior legal adviser (1964-69); Minister of Petroleum, Libya since 1970; led the Libyan delegation to OPEC's 21st conference in Brazil (1970); visited Yugoslavia (1973) to explain than his country's policy is to link the transactions of selling oil to friendly countries, to agricultural and other projects in Yugoslavia; went to Ecuador as leader of the Libyan delegation to OPEC's 40th conference in 1974; also flew to Kinshasa for talks on the energy crisis (1974). In the same year he went to Cairo (Egypt) to attend an OPEC meeting whose agenda included the establishment of investment companies, and a Fund to assist Arab countries affected by the rise of oil prices. In 1976, he discussed with the Japanese authorities in Tokyo cooperation between the two countries, in various fields, particularly oil and prospecting; Secretary for Petroleum, General People's Committee (1977-81). **Prof. Addr.:** c/o P.O.Box 256, Tel. 37078, Tripoli, Libya.

el-MABROUK (Saleh Abdel, Lt-Col.), Sudanese Government Minister. **Born** in 1936 in Kadugli (Sudan). **Married,** with 2 children. **Educ.:** elementary and intermediate schools in Omdurman (Sudan); Khor Tagat secondary school; Sudan Military College (1957-59). **Career:** posted to Signal Corps (1959) and served with the Sudanese contingent in Egypt at the Suez Canal front; in charge of communications (1969); Secretary General, Revolutionary Command Council (1970); Minister of Youth, Sports and Social Affairs (1972-73); Minister of State for Presidential Affairs (May 1973-74); Minister of Egyptian Affairs (1974-76). **Prof. Addr.:** Khartoum, Sudan.

MACKI (Ahmed), Omani Diplomat. **Born** on December 17, 1939 in Muscat, Oman. **Married** in 1970 to Piedad Macki, 2 children: Dina (1971) and Sami (1974). **Educ.:** High Institute, Cairo (Egypt) (1961-65); Faculty of Commerce, Cairo University. **Dipl.:** B. Com., B.Sc. (Economics). **Career:** Director of Offices, Prime Minister and Minister of Foreign Affairs (1970-71); First Permanent Representative of Oman to U.N. (1971-72); Under-Secretary, Minister of Foreign Affairs (1972-73); Permanent Representative to U.N. (1973-75); Ambassador to U.S.A. (1973-75); Ambassador to U.S.A. (1973-77); Non-Resident Ambassador to Canada (1974-77), to Argentina (1975-77); Ambassador to France (October 1977); non-Resident Ambassador to Belgium (November 1978), to Spain (December 1978), to Portugal (April 1980); Permanent Delegate to UNESCO (November 1977); Head of Mission to EEC (March 1980); Under Secretary of Commerce and Industry (1982) **Awards:** Medal of Merit, 2nd Class (Egypt). **Hobby:** Reading. **Addr.:** P.O.Box 5118, Muscat-Oman.

al-MADANI (Ahmad, Toufiq), Algerian Statesman. **Born** in Algeria. **Son of** Toufiq al-Madani. **Educ.:** Secondary and Higher. **Career:** Former Minister of Foreign Affairs, Algerian Ambassador to Iraq. **Addr.:** Algerian Embassy, Baghdad, Iraq.

MADANI (Amin Abdullah), Saudi Historian. **Born** in 1909 in Medina, Saudi Arabia. **Educ.:** received his education from the traditional Ulamas of the Holy Prophet Mosque in Medina. **Career:** Secretary General, Administrative Council of Medina; Director of the Red Crescent Society, Medina; Inspector, Ministry of Finance; Mayor of Medina; businessman in Real Estate;

took part in many seminars and delegations related to social and civic issues; attended and represented the city of Medina in many public and governmental conferences; attended various literary, social and welfare meetings. **Honour:** Medal for pioneering literary work in the Kingdom of Saudi Arabia. **Publications:** five books, Arab History and Its Beginning; Arab History and Its Sources; Arab History and Its Geography; Bank Interest Rates and Islam; Islamic Culture and numerous articles. **Hobbies:** walking, travel. **Address:** P.O.Box 8004, Tel. 8234143 (Home), Jeddah, Saudi Arabia.

MADANI (Bouraoui), Tunisian Urban Architect. on January 22, 1940. **Married** in 1962, 2 chilc **Career:** Principal Engineer, President Direc General, State Society, Tunisian Society of Engine and Technicians. **Member** of Socialist Party, Lions Club **Addr.:** 47, Avenue Farhat Hached, Tunis, Tunisia.

MADANI (Ghazi Obaid), Saudi Academic. **Born** in 1939 in Medina, Saudi Arabia. **Dipl.:** B.A. (Business Administration), M.B.A., Ph.D. (Business / Finance). **Career:** Supervisor, Organization, later Director, Coordination and Control Department, Petromin (1964-65); Demonstrator, Faculty of Economics and Administration, KAU; Lecturer (1973); Assistant Professor (1975); Vice Dean, Faculty of Economics and Administration (1974-78); Associate Professor (1979); Dean, Faculty of Economics and Administration (1978-81); Associate Professor, Department of Business Administration, Faculty of Economics and Administration and Vice Rector for Administration Affairs, King Abdulaziz University. **Member** of Board, Al-Madina for Press and Publishing, Dar Al Ilm Company, National Methonal Company, SABIC. **Member:** Associate of American Scools of Business Administration. **Publications:** several articles and research papers. **Hobbies:** chess, table tennis. **Prof. Addr.:** King Abdulaziz University, P.O.Box 1540, Tel. 6879033, Jeddah. **Priv. Addr.:** Tel. 6871477, Jeddah, Saudi Arabia.

al-MADANI (Hamza Ali S.), Saudi Academic. **Born** in 1942 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Commercial Law), France. **Career:** Legal adviser to Ministry of Planning, the Chamber of Commerce and Industry; part-time Professor, Institute of Diplomatic Studies; Assistant Professor, Faculty of Economics and Administration, King Abdulaziz University, Jeddah. **Publications:** Commercial Societies in Islamic Law and French Law, Comparative Study (Ph.D. Thesis). **Hobby:** reading. **Prof. Addr.:** P.O.Box 1448, Tel. 6869033 Ext. 1401, Jeddah. **Priv. Addr.:** Tel. 6718892, Jeddah, Saudi Arabia.

al-MADANI (Hassan, Ismail), Yemeni Governor. **Born** in Yemen. **Son of** Ismail al-Madani. **Educ.:** Locally. **Career:** Statesman, Governor od North Tehama Province since July 1967. **Addr.:** Harad, Tehama, Arab Republic of Yemen.

MADANI (Iyad Amin), Saudi businessman. **Born** on 28 April 1945 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Production Management). **Career:** Staff Manager, Management Development Programmes, Saudia-Saudi Arabian Airlines Corporation (1970-75); District Manager, Jeddah (1975-76); Editor-in-Chief, Saudi Gazette (1976-79); member of Okaz Organization for Press and Publication. **Member:** Jeddah's Literary Club; Boards of Okaz Organization, Marwah Advertising, Marketing and Public Relations, Madani Imports Inc. **Honour:** Best Employee Award 1975, Saudia. **Publications:** numerous and regular contributions to local and Arab periodicals and newspapers. **Hobbies:** hiking, chess, swimming. **Prof. Addr.:** P.O.Box 8004, Tel. 6429621, Jeddah. **Priv. Addr.:** Tel. 6654719, Jeddah, Saudi Arabia.

MADANI (Nizar O.), Saudi Civil Servant. **Born** in 14 August 1941, in Medina, Saudi Arabia. **Dipl.:** Ph.D. (International Studies), the American University, Washington, D.C. **Career:** Attaché, Ministry of Foreign Affairs (1965); First Secretary, Saudi Embassy, Washington, D.C., U.S.A. (1970); Chargé d'Affaires, Saudi Embassy, Wasington (1975), Minister Plenipotentiary at the Office of the Minister and Director, Information Department (1981); Director of Information Department, Ministry of Foreign Affairs (since 1981). **Member:** numerous Saudi delegations to Islamic Foreign Minister' conferences, sessions of the General Assembly of the U.N., Foreign Ministers' preparatory meeting for the summit meeting on International Development, Cancun, Mexico (August, 1981), Foreign Ministers' preparatory meeting for the second summit of the Gulf Cooperation Council, Riyadh, Saudi Arabia (November 1981), Foreign Ministers' preparatory meeting for the 12th Arab Summit Conference, Fez, Morocco (November 1981), all in the period between May, 1979 and November, 1981. **Publications:** contributions to the Diplomat, a periodical; articles in local newspapers. **Hobby:** reading. **Prof. Addr.:** Al-Rodah District, Tel. 6690900, Jeddah. **Priv. Addr.:** Tel. 6820258, Jeddah, Saudi Arabia.

al-MADANI (Sayed, Moustapha), Sudanese Diplomat. **Born** in August 1931 in Umdurman. **Son of** Moustapha al-Madani **and** Mrs., née Zainab Nour. **Married** in 1959 to Miss Aida Gamal Ahmad, 3 children: Amgad, Ahmad and Amal. **Educ.:** Cambridge University (England). **Dipl.:** Bachelor of Arts, Master of Arts. **Career:** Ministry of Finance (1956); Ministry of Foreign Affairs (1958); Member of the First Delegation of Sudan to the United Nations (1956); Sudanese Consul General in Syria (1958-60); Attached to the Sudanese Embassies to Egypt (1960), to England (1961), to Lebanon (1963-66); Ambassador to Lebanon (1966-69); Ambassador to the Federal Republic of Germany **Award:** Medal Order of the Republic (Egypt). **Prof. Addr.:** Embassy of Sudan, Habs-burgestrasse 8, Tel. 353371, Telex: 885478, 53 Bonn Bad-Godesberg, Federal Republic of Germany.

al-MADANI (Youssef), Saudi Exchange Manager. **Born** in 1944 in Jeddah, Saudi Arabia. **Son of** Mohammed Madani. **Married** in 1976, 2 sons, 1 daughter. **Educ.:** Faculty of Commerce (1971). **Career:** Joined Riyad Bank since 1971. Manager, Foreign Exchange, Riyad Bank, Jeddah, Saudi Arabia. **Member:** Arab Bankers' Association; International Dealers' Association; International Bond Dealers' Association. **Hobbies:** Basketball and Ping-pong. **Addr.:** P.O.Box 1047, Tel. 6430175, Telex: 400619 A/B RYADEX SJ, Jeddah, Saudi Arabia.

MADCOTT (Toby, Dr.) Former Sudanese Government Minister. **Born** in 1939 at Tonj District, Bahr El Ghazal Province (Sudan). **Married,** with children. **Educ.:** primary education locally; secondary education at Ahfad School in Omdurman; Faculty of Medicine, Charles University, Prague (Czechoslovakia). **Dipl.:** M.D. **Career:** Joined the Ministry of Health (1967); elected member of the Constituent Assembly; appointed member of the Twenty-Five Man Committee for the Sudanese Socialist Union (SSU); appointed Minister of State (Aug. 1971); Commissioner (with Ministerial rank) of Bahr El Ghazal Province; Minister of Culture and Information, Southern Regional Government (1973- July 1975). **Addr.:** Khartoum, Sudan.

MADDAH (Talal), Saudi leading singer and musician. **Born** in 1936. **Edu.:** recieved general education. **Career:** Famous as top Saudi singer all over the Arab world; his singing gave Saudi folk songs a pan-Arab reputation. **Address:** c/o Saudi Arts and Cultural Society, Tel. 6712328, Jeddah, Saudi Arabia.

MADEBO (Adem), Sudanese Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Statesman, Minister of Defence in the Cabinet of Mr. Muhammad Ahmad Mahjoub (1967-68), President of the Military Delegation to Moscow (1968). **Addr.:** c/o Ministry of Defence, Khartoum, Sudan.

MADKOUR (Ibrahim, Bayoumi), Egyptian, Secretary-General of the Academy of the Arabic Language. **Born** in 1902 in Abi an-Nemeress, Giza Governorate (Egypt). **Educ.:** Al-Azhar University, La Sorbonne, Paris University. **Dipl.:** Bachelor of Arts (1931), Bachelor of Law (1933), Doctor of Philosophy (1934). **Career:** Lecturer, Faculty of Arts, Cairo University; Member of Parliament (up to 1935); Member of the Academy of the Arabic Language since 1946 and Secretary-General of the said Academy. **Publ.:** Author of "Terminilogy of Philosophy in Islam", "Fifteen years in the life of the Academy of the Arabic Language", etc... **Sport:** Swimming. **Hobby:** Research. **Prof.Addr.:** 26, Mourad Street, Giza, Cairo. **Priv.Addr.:** 8, an-Nile Street, Giza, Tel. 896175, Cairo, Egypt.

MADKOUR (Mohamed, Abdel-Khalek), Egyptian Senior Research Scientist. **Born** on 8 January 1948, in Cairo (Egypt). **Son of** Dr. Ibrahim Bayoumi Madkour (President, Academy of Arabic Language) **and** Mrs. Bahia Madkour. **Married** on 15 February 1970 to Miss Afkar M. El-Kharadly, 2 children: Mahynour (1971) and Monya (1977). **Educ.:** College de la Sainte Famille (Egypt); B.Sc. Statistics, Faculty of Economics and Political Sciences (1969), Cairo University. M.Sc. Information Sciences, Ecole des Hautes Etudes en Sciences Economiques et Sociales (E.H.E.S.S.), Sorbonne, France (1975); Ph.D. Information Sciences, Ecole des Hautes Etudes en Sciences Economiques et Sociale, (E.H.E.S.S.), Sorbonne, France (1978). **Career:**

IDCAS Staff Member (1969 - June 1980); Electronic Data Processing (E.D.P.) Manager (1972-80), Coordinator of IDCAS Activities in the North African Region (1969-72); Consultant to the Arab Regional Centre for Research & Documentation in Social Sciences (ARCSS), attached to UNESCO since 1977; Director, Management Information System Division, Phoenix Corporation, in charge of all information EDP system design since 1978; National Project Manager, Scientific Technical Information Project (STI) part of an Applied Science & Technology Program under a Project Grant Agreement between U.S. Agency for International Development and the Egyptian Academy of Science and Technology since May 1980; Senior Research Scientist, Georgia Institute of Technology, Atlanta, Georgia, since May 1980; Director, Organization and Microfilming Centre, Al-Ahram. **Member:** Gezira Sporting Club, American Express, Diner's Club. **Sports:** Soccer, Handball and Tennis. **Hobbies:** Bridge and Billiards. **Prof.Addr.:** Organization & Microfilming Centre, Al-Galaa Street, Tel. 745551, Cairo **Priv.Addr.:** 8 Nile Street, Giza, Tel. 896175, Giza, Egypt.

MAGDI (Ibrahim), Egyptian Physician, Surgeon, University Professor. **Born** in Egypt. **Educ.:** Cairo University, Royal College of Surgeons (London). **Dipl.:** Doctor in Medicine, Specialization in Surgery, Fellow of the Royal College of Surgeons. **Career:** Physician and Surgeon; Professor of Gynecology and Medicine, Cairo University. **Member:** Automobile Club of Egypt, Gezira Sporting Club. **Addr.:** Boulos Hanna Street, Dokki, Tel. 806066, Cairo, Egypt.

MAGED (Walid, Toufiq), Syrian Diplomat. **Born** in 1914 in Damascus. **Son of** Toufiq Maged. **Educ.:** Secondary and Higher. **Dipl.:** LL.B. **Career:** Ministry of Interior; Presidency of the Council, Ministry of Foreign Affairs (1937-38); Syrian Consul-General in Alexandria (1948), Madrid (1953); Senior Official at the Ministry of Foreign Affairs (1955-57). **Hobby:** Sport. **Addr.:** Tel. 114714, Damascus, Syria.

MAGHRABI (Mahmoud Ayed), Saudi Executive. **Born** in Jeddah, in 1944. **Dipl.:** B.A. (Accountancy and Economics). **Career:** Secretary, Financial Manager, Deputy Manager, General Manager, Arab Club, U.S.A. (1966-69); Staff Manager, Materials, Saudia; Staff Manager, Materials and Equipment (1973); Acting Manager, Cost Accounting, Saudia; now Manager of Aircraft Maintenance Accounts and Fixed Assets, Saudia-Saudi Arabian Airlines Corporation. **Hobbies:** Reading, writing. **Prof.Addr.:** Saudia Building, Tel. 25222 Extansion 314, Jeddah. **Priv.Addr.:** Tel. 53693, Jeddah, Saudi Arabia.

MAGHRABI (Muhammad Ali), Saudi Businessman. **Born** on 18 January 1914 in Jeddah, Saudi Arabia. **Educ.:** received general education, Al-Falah School, Jeddah. **Career:** Assistant Manager for Transport and Parcels Department, Jeddah Post Office (1925); Al-Qanaa' Transport Co. (1926-35); Manager of the Office of Sheikh Mohamed Suroor Al-Sabban, Mecca (1936-44); Editor-in-Chief of Saot Al-Hijaz (voice of Al Hijaz) newspaper; founder and Chairman of Muhammad Ali Maghrabi and Sons Co.; Al-Maghrabi Transport Co. Al-Maghrabi Trading Co., Arabian Investment and Development Co.; member of Board of Al-Bilad Daily newspaper; Chairman of Board, Mecca Holy Quran Printing Press. **Publications:** Al Ba'th (the resurrection); Habbat Min Onkoud (A Bunch of Grapes) La'nat Hatha Al-Zaman (the Curse of This Age); A'lam Al Hijaz Fi Al-Qarn Al Rabei' Ashar Lil Hijra (Hijaz Notarians in 14th Hijra Century), Malameh Al Hayat Al Ijtima'yah Fi Al Qarn Al Rabei' Ashar Lil Hijra (Glances of Social Life in Hijaz in the 14th Hijra Century). **Prof. Addr.:** Al-Sharafeyah, Omar Ibn Al-Khatab ST., Tel. 6432886, Jeddah. **Priv. Addr.:** Tel. 6514850, Jeddah, Saudi Arabia.

MAGHRABY (Muhammad Abdul Wahid), Saudi Civil Servant. **Born** in 1923 in Jeddah, Saudi Arabia. **Educ.:** Received general education. **Career:** Fromer clerk in charge of files, Ministry of Finance; Secretary, Customs Division then Chief of Correspondence Division, Customs Directorate; Assistant to the Directorate; Assistant to the Director General of Customs; Chairman of Customs Committee of First Instance, Western Provence; Secretary General of Western Province Customs Administration. **Hobbies:** reading, travel. **Prof. Addr.:** Western Province Customs Secretariat, Tel. 6432421, Jeddah. **Priv. Addr.:** Tel. 6652086, Jeddah, Saudi Arabia.

MAGHREBY (Mahmoud Sulaiman), Libyan Statesman. **Born** in 1938 in Palestine. **Educ.:** Secondary and Higher, Georges Washington University. **Dipl.:** Doctorate of Laws. **Career:** Teacher in Colleges of Arabian

Gulf Emirates; settled in Libya and obtained Libyan Nationality in 1962; Consultant to Esso Standard Co.; Prominent Member of Federation of Workers Unions (unrecognized by the Monarchy); one of the founders of Petroleum Workers Union; sentenced to 4 years jail for political and private reasons in connection with his Libyan Nationality; Prime Minister of the first Cabinet after the fall of the Monarchy and proclamation of the Republic, on September 1, 1969, Resigned on January 15, 1970; prominent role in talks with operating oil companies (1970); permanent Representative to U.N. (January 1971- January 1973); Ambassador to U.K. (May 1973- December 1976). **Publ.:** Author of many booklets on the attitude of the Libyan Government regarding the Israeli-Arab war in June 1967. **Addr.:** Tripoli, Libya.

al-MAGHRIBY (Ahmed Ameen), Executive. **Born** in 1945 in Egypt. **Dipl.:** B.Sc. (Chemical Engineering), M.B.A. (Business Administration), Columbia University. **Career:** Financial Analyst, Metropolitan Life Insurance Co., New York (1970-72); Stockbroker, Merill Lynch, London (1972-73); Managing Director of Saudi Arabian Investment Co., Jeddah. **Member:** Chemical Engineers' Society, U.S.A.; member of the Board, Red Sea Saudi Maritime Company Ltd. and the Modern Real Estate Development Company. **Publications:** various articles in international financial journals. **Hobby:** squash. **Prof. Addr.:** Medina Road, next to the Automatic Telephone Centre, P.O.Box 2096, Tel. 6656193, Jeddah. **Priv. Addr.:** Tel. 6433689, Jeddah, Saudi Arabia.

MAGHRIBY (Mohamad Abdul Wahib), Saudi Civil Servant. **Born** in 1923 in Jeddah, Saudi Arabia. **Educ.:** received general education. **Career:** Former clerk in charge of files, Ministry of Finance; Secretary Customs Division, Chief of Correspondence Division, Customs Directorate; Assistant to Director-General of Customs; former member of Customs Committee, General Directorate of Customs; Secretary-General of Western Province Customs Administration; Chairman of Customs Committee of First Instance, Western Province. **Hobbies:** reading, travel. **Address:** Western Province Customs, Secretariat, Jeddah, Saudi Arabia.

al-MAGHRIBY (Mohamad Hmaidah Hmaidah), Inspector of Social Education. **Born** in 1929 in Algeria. **Dipl.:** Diploma of Basic Education. **Career:** Successively teacher, school vice-principal, principal, Secretary-General of Islamic Orientation Committee, Medina Education; Inspector of Social Education, Medina Educational Administration; Manager of Medina Educational Administration Employees Savings Fund; member of Charity Fund Board, Medina; Former Supervisor, Moroccans' Endowments; Supervisor, Othman Ben Affon Orphanage Endowments. **Publ.:** articles published in daily newspapers. **Hobby:** reading. **Address:** Education Administration, Medina, Saudi Arabia.

MAGHRIBY (Youssuf Muhammad Saleh), Saudi Academic. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Physiology of Plants). **Career:** Former Demonstrator, Faculty of Science, King Abdulaziz University; Lecturer, Faculty of Science, King Abdulaziz University. **Publications:** research papers on economic and desert plants apporpriate to Saudi Arabia's climate. **Hobbies:** sport, philately, coin collecting. **Prof. Addr.:** Department of Biology, Faculty of Science, King Abdulaziz University, Tel. 6879033, Jeddah. **Priv. Addr.:** Tel. 6427037, Jeddah, Saudi Arabia.

MAGHUR (Hassan, Kamel), Libyan Diplomat. **Born** on January 1, 1935 in Tripoli (Libya). **Married,** with children. **Educ.:** Faculty of Law, University of Cairo (Egypt, 1954-56); University of Paris; University of Grenoble (France). **Dipl.:** LL.B. **Career:** Assistant Counsellor, Administration of Legislation, Tripoli (1959-60); Ministry of Justice, Tripoli; Counsellor, High Court of Appeal (Libya, 1960-69); Counsellor, Supreme Court of Libya, Benghazi (1969-71); Delegate, UN Conference on the Law of the Sea, Caracas (1974); Chief Delegate of the Libyan Republic to UN General Assembly 1972, 1974; Ambassador, Permanent Representative of the Arab Libyan Republic, New York (1972). **Prof. Addr.:** New York 866, United Nations Plaza, Tel. 212 752-5775, New York, NY 10017, USA.

al-MAGSABI (Umar Ahmed), Libyan Secretary for Light Industries. **Born** in Libya. **Career:** Senior Official, Ministry of Education; Member, Faculty of Agriculture, Tripoli University; Minister of State for Nutrition and Marine Wealth (1977-79); Secretary for Light Industries, General People's Committee (1979-82). **Addr.:**

c/o Secretariat for Light Industries, Office of the Secretary, General People's Committee, Tripoli, Libya.

MAGUID (Abbas Abdel), Sudanese Government Minister. **Born** in Khartoum (Sudan). **Married,** with children. **Educ.:** Primary education in Damar; secondary education in Wadi Sina; Faculty of Agriculture, Khartoum University; London University; University of California (USA) (1958-60). **Dipl.:** B.A., M.A. (Soil studies) (1960. **Career:** Served in the Ministry of Agriculture, Development of the South Division, Blue Nile Province; Agriculture and Irrigation Directorate, Kordofan (1961-67); Director, Rural Development (1967-March 1968); Director, Mechanised Farming Department (1968-70); Commissioner, Gezire Project (March 1973-74); Commissioner, Northern Kordofan Province (1974-Aug. 1975); Minister of State for Agricultural Production (1975). **Prof. Addr.:** Ministry of Agriculture, Food, and Natural Resources, Khartoum, Sudan.

MAGUID (Yahya, Abdel), Sudanese Statesman. **Born** on October 7, 1925 in Omdurman (Sudan). **Educ.:** Primary education at Omdurman; Gordon Memorial College Khartoum, until 1950; Imperial College of Science and Technology, London ,England, (1953-56); practical training in construction of irrigation projects (1956-58). **Dipl.:** B.Sc. (Civil Engineering) (1952), B.Sc. (Hydrology) (1956). **Career:** Ministry of Irrigation, Khartoum (1957-68); Under Secretary of State for Irrigation (1969); Minister of Irrigation and Hydroelectric Power (Aug. 1971-May 1973); Re-appointed Minister of Irrigation and Hydrolectric Power (July 1974-79). **Member:** Sudanese Engineers' Society; International Committee for Hydraulic Law. **Prof. Addr.:** Ministry of Irrigation and Hydroelectric Power, Khartoum, Sudan.

al-MAHAINI (Chaker, Loutfi), Syrian Barrister. **Born** in 1912 in Syria. **Son of** Loutfi al-Mahaini. **Educ.:** Damascus University. **Dipl.:** L.L.B. **Career:** Joined the Syrian uprising (1925-27); Barrister since 1937; Former Secretary-General of the Bar Congress held at Bloudane; Elected member of the Bar Association; Co-founder of the Syrian Graduates Association. **Addr.:** Damascus, Syria.

al-MAHAINI (Maamoun, Zaki), Syrian Physician. **Born** in 1913 in Damascus. **Son of** Zaki al-Mahaini. **Educ.:** Damascus University. **Dipl.:** Doctor in Medicine, Specialisation in Cardiology at Columbia University. **Career:** Head, Hauran Sanitary Sector (1942-44); Specialized in cardiology at Columbia University (U.S.A.); Returned to Damascus; Appointed Senior Medical Officer at the Ministry of Public Health in Damascus (1946-50); Professor of General Surgery, Damascus University. **Addr.:** c/o Damascus University, Damascus, Syria.

al-MAHAINI (Mazhar, Hassan), Syrian Surgeon. **Born** in 1918 in Damascus. **Son of** Hassan al-Mahaini. **Educ.:** Damascus Faculty of Medicine. **Dipl.:** Doctor in Medicine, London Graduate in Surgery. **Career:** Surgeon, Professor of Surgery at the Faculty of Medicine, Surgeon in Mahaini Hospital. **Publ.:** Author of ''Surgical Diseases". **Award:** Gold Medal of the Syrian Merit. **Addr.:** c/o Faculty of Medicine, Damascus, Syria.

el-MAHALLAWI (Mohamed Nagy), Egyptian Professor of Medicine, Formerly President of Ain Shams University. **Born** on May 6, 1917 in Cairo. **Son** of Mohamed el-Mahallawi (Professor, Azhar University) **and** Mrs. Rokaia Nasr el-Adli. **Married** to Mrs. Efimed El Kady in April 1947 in Cairo, 4 children: Nagwa (1948), Mohamed Nabegh (1949), Nagla (1951), Mohamed Nasser (1952). **Educ.:** Faculty of Medicine, Cairo University. **Dipl.:** M.B., B.Ch (Cairo-1940); M.D. (Medicine) (1946). **Career:** Lecturer in Medicine, Cairo University (1947); Ass. Professor, Ain Shams University (1951); Professor of Medicine (1959); Dean of Faculty of Medicine (1969); President of Ain Shams University (1974); Chairman, Board of Center for Research and Development in Science Education; Chairman of Board of Middle East Research Center; President, Egyptian Society of Nephrology; Member of Supreme Council of Universities; Member of the Committee of the National Prizes (Egyptian Academy of Science and Technology); Member of the National Committee of UNESCO; Member of the Committee for Science and Technology (National Committee of UNESCO); Member of Committee for the Sector of Medical Education; Member of Board of Egyptian Medical Association; Member of the Association of the Medical Schools of Africa (Individual membership), **Member:** "Institut d'Egypte". **Publ.:** Twenty one published papers on Nephrology, General Medicine and

Medical Education. **Awards:** El Estehkak Medal, Al Gomohoriya Medal. **Hobby:** Reading, Music. **Member:** El Saed Club, Heliopolis Club. **Prof. Addr.:** 32, El Falaki Street, Tel. 24287, Cairo. **Priv. Addr.:** 17 Wali al Aid Street, Koba Garden, Tel. 823166, Cairo, Egypt.

MAHASSEN (Assaad, Saïd), Syrian Barrister, Statesman and Diplomat. **Born** in 1909 in Syria. **Son of** Saïd Mahassen (Barrister, Former Minister). **Educ.:** in France. **Dipl.:** L.L.D. **Career:** Barrister co-operating with his father since 1939, Minister of Finance; Syrian Ambassador to France, to Morocco (1958-61), to Italy (1961-62); Minister of Foreign Affairs (1962-63). **Addr.:** Shaikh Mohieddine Street, Damascus, Syria.

al-MAHASSINI (Marwan), Syrian Physician. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine **Career:** Physician, Professor at the Faculty of Medicine of Damascus University. **Addr.:** Damascus University, Damascus, Syria.

MAHBOUB (Abdullah Abdul Karim), Saudi Academic. **Born** in 1939 in Riyadh. **Dipl.:** M.A. (General Linguistics). **Career:** Former Demonstrator and lecturer, English Department, Faculty of Arts, Riyadh University. **Publication:** Some aspects of the Najdi Dialect Grammar, a research work submitted to the University of Leeds, U.K. **Address:** P.O.Box 333, Riyadh, Saudi Arabia.

al-MAHDI (Abdallah al-Fadel), Sudanese Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Agriculturist; General Manager Abdurrahman al-Mahdi Estates; Landowner; Member of the Supreme State Council. **Addr.:** c/o Supreme State Council, Khartoum, Sudan.

al-MAHDI (Ahmad Abdurrahman), Sudanese Statesman. **Born** in 1933 in Sudan. **Educ.:** Victoria College (Alexandria) and New College (Oxford), **Career:** Private Secretary to late Imam Abdurrahman al-Mahdi, Leader of Ansar movement; Manager Director "Dairat al-Mahdi" comprising Aba Island and White Nile Agricultural Schemes, Estate Co., Khartoum; various political and social appointments; Minister of the Interior (1965-67); former Minister of Information and Social Affairs, Minister of Defence. **Addr.:** c/o Ministry of the Interior, P.O.Box 282, Khartoum, Sudan.

MAHDI (Hammouda), Iraqi Army officer and Statesman. **Born** in **Iraq. Educ.:** Military Academy. **Career:** Iraqi Army, Promoted General, Chief of Staff of the Iraqi Army (1966-68); Minister of State (February 1968). **Addr.:** c/o Ministry of National Defence, Baghdad, Iraq.

MAHBOUB (Abdullah Abdul Karim), Saudi Academic. **Born** in 1939 in Riyadh, Saudi Arabia. **Dipl.:** M.A. (General Linguistics). **Career:** Former Demonstrator, English Department, Faculty of Arts, King Saud University; Lecturer, in the Said department. **Publication:** Some aspects of the Najdi Dialect Grammar, a research work submitted to the University ofLedds, U.K. **Prof. Add.:** P.O.Box 333, Tel. 4811000, Riyadh. **Priv. Addr.:** Tel. 4356178, Riyadh, Saudi Arabia.

MAHDI (Mohsin, Sayyid), Iraqi Educator. **Born** on June 21, 1926 in Karbala. **Son of** Sayyid Mahdi **and** Mrs., née Fatima Hassan. **Married** on May 31, 1959 to Miss Cynthia M. Risner, 2 daughters: Fatima and Nadia. **Educ.:** American University of Beirut, Universities of Chicago, Paris and Freiburg. **Dipl.:** Bachelor of Business Administration (1947), Doctor of Philosophy (1954). **Career:** Instructor, Law College, University of Baghdad (1955-57); Came to the United States of America (1957); Assistant Professor of Arabic, University of Chicago (1957-62); Associate Professor since 1962; Professor of Arabic and Islamic Studies since 1965; J.R. Jewett Professor of Arabic and Director of Center for Middle Eastern Studies, Harvard University since 1969; Vis. Professor, University of Freiburg (Germany) 1961 and 1965. **Publ.:** Author of "Ibn Khaldoun's Philosophy of History" (1957), "Die Geistigen and Sozialen Wandlungen in Nahen Osten" (1961), "Al Farabi's Philosophy of Aristotle" (1961), "Al Farabi's Philosophy of Platon and Aristotle" (1962), Co-editor "Medieval Political Philosophy, A sourcebook" (1963). **Member** of several cultural Associations. **Remark:** Fluent in Arabic, French and German. **Addr.:** 1737 Cambridge St., Cambridge, Mass. 02138, USA.

al-MAHDI (Sadeq, Saddiq), Sudanese Statesman. **Born** in 1936 in Sudan. **Son of** the late Saddiq al-Mahdi and great-grandson of Imam Abdurrahman al-Mahdi. **Educ.:** Combony College (Khartoum), and St. John's College (Oxford). **Career:** Member, House of Representatives; Prime Minister (1966-67); Leader, Al-Omma

Mahdist Party (1961); deported to Egypt following Ansar Uprising (1970); returned in 1972; left Sudan again in 1974 and returned in 1977. **Publ.:** Author of "Problems of the South Sudan". **Addr.:** Khartoum, Sudan.

MAHDY (Abdullah Omer) Director-General of Civil Aviation. **Born** in 1935 in Mecca, Saudi Arabia. **Dipl.:** High School Certificate supplemented by specialized courses in air traffic service, radar technique, flight safety and investigation of flight incidents, at the University of Southern California. **Career:** Chief, Air Traffic Control (1958); Director, Air Traffic Services (1964); member of International Civil Avaition Organisation (ICAO), Montreal, Canada; Permanent member of Board of Saudia-Saudi Arabian Airlines Corporation; attended several ICAO Conferences in Montreal and other European and Arab cities, chaired some ICAO Conferences and some regional ICAO Conferences. **Honour:** Shining Star Medal, Republic of China. **Hobbies:** reading, golf. **Address:** Civil Aviation Department, Jeddah, Saudi Arabia.

MAHDY (Kamis Amer), Saudi Academic. **Born** in Jeddah in 1945. **Educ.:** B.Sc. (Physics) (1970); B.Sc. (Mathematics) (1969), University of Texas, Austin; M.Sc. (Nuclear Engineering), University of London (1974). **Career:** Head, Rector, Physics Section, Mineral Resources Directorate, Jeddah. **Member:** Associate member of British Institute of Physics; member of Instirution of Nuclear Engineers: attended Fourth International Conference on the Peaceful Uses of Atomic Energy, also some IAEA Annual Conferences and Agency Board of Governors meetings. **Address:** P.O.Box 345, Tel. 6310355, Jeddah, Saudi Arabia.

MAHDY (Sayed Samir), Egyptian Bank Manager. **Born** in 1943 in Egypt. **Son of** Sayed Mahdy. **Married** in 1972, 1 son, 1 daughter. **Dipl.:** B.Com. **Career:** Branch Manager, National Bank of Abu Dhabi, Cairo, Egypt. **Member:** Rotary Club, Giza, Cairo; El Said Sports Club, Cairo. **Addr.:** National Bank of Abu Dhabi, Talaat Harb Branch, Tel. 754196, 754135, Telex: 92310 A/B BNZAR, Cairo, Egypt.

MAHER (Moustapha), Egyptian Engineer, Director of Companies. **Born** in Egypt. **Married** Miss Neemat Maher. **Educ.:** Cairo University and London University. **Dipl.:** Bachelor of Science, Member of Institute of Electrical Engineers. **Career:** Former Under Secretary for Commerce and Industry, Companies' Director. **Member:** Gezira Sporting Club. **Addr.:** 1, Kamel Muhammad, Zamalek, Tel. 800237, Cairo. **Summer Residence:** 423, Army Road, Laurens Station, Ramleh, Tel. 63298, Alexandria, Egypt.

el-MAHERZI (Mohamed), Tunisian Diplomat. **Born** on September 3, 1934 in Tunis (Tunisia). **Married** in 1958 to Saida el Ghariany, four daughters. **Educ.:** Sadiki College, Tunis (1947-55); National Press Institute, University of Tunis (1955-57). **Career:** Joined United Nations European Office, Geneva (1963); attended several courses organised by UN in Geneva, Addis Ababa, Rome, Alexandria and New York; staff correspondent "Al Amal" newspaper (1959-62); Director, Televised current affairs programmes, Tunis (1965-70); Deputy Director, UN Information Centre, Tunis (1962-65); Press Director, Ministry of Foreign Affairs (1970-72); member, Neo-Doustour Political Party; Counsellor, Tunisian Embassy, London (1972). **Awards:** Bizerte Medal; Knight, Order of the Tunisian Republic. **Sports:** Soccer and motoring. **Hobbies:** reading and music. **Prof.Addr.:** Tunisian Embassy, 29 Prince's Gate, Tel. 01-584-8117, London SW7, England.

bin MAHFOUZ (Kahlid, bin Salem), Bank Manager. **Career:** Director, European Arab Bank, Germany, Director, European Arab Holding SA, Luxembourg; Director, Saudi Arab Finance; Chairman, International Trade and Investment Bank, Luxembourg; Censor, BAII France. Chairman and General Manager, National Commercial Bank, Jeddah, Saudi Arabia. **Addr.:** King Abdel Aziz Street, P.O.Box 3555, Tel. 6423794, Telex: 401102 A/B NCB, Jeddah, Saudi Arabia.

bin MAHFOUZ (Shaikh Mahfouz, bin Salim), Saudi Executive. **Son of** Salim bin Mahfouz (Saiar Tribe). **Career:** Private entrepreneur; Partner, Saudi International Group Ltd.; Saudi Touristic Development Co. Ltd.; Carte Blanche Co. Ltd; Saudi International Development Co. Ltd.; Saudi Electronic and Microwave Co. Ltd.; Senior Director, National Commercial Bank, Saudi Arabia. Chairman, United Saudi Lebanese Bank, Beirut, Lebanon. **Addr.:** P.O.Box 5580, Tel. 350030, 351030, Telex: 22234, Beirut, Lebanon.

MAHFOUZ (Nagib), Egyptian Civil Servant and Writer. **Born** in 1914 in Egypt. **Educ.:** Secondary and Cairo University. **Career:** Writer, Director of Department, Ministry of Education; contributor to Al-Ahram daily; member of Board of Dar Al Maaref Publishing House. **Publ.:** Author of several books in Arabic, eg. "Play of Destiny" (1939), "Radobis" (1943), "Struggle of Tayiba" (1944), "New Cairo" (1945), "Kham al-Khalili" (1946), "Zuqaq al-Madak" (1947), "Bin Al Kasrein" (Trilogy), "Welad Haretna", "Al Less wal Kilab" "Qasr Al Shok" (1967), "Al Terka" (1968), "Sous l'Ombrelle" (1969). **Awards:** State Prize; Order of Independence; Order of the Republic. **Addr.:** 172 Nile Street, Agouza, Cairo, Egypt.

MAHJOUB (Mansour), Sudanese Senior Civil Servant. **Born** in 1912 at El Kawa (Sudan). **Married,** with children. **Educ.:** Gordon Memorial College (1934). **Career:** Joined Department of Finance (1935); Inspector, Audit Department (Dec. 1951 - Jan. 1954); Deputy Director of Accounts, Ministry of Finance, Khartoum (Jan. 1954- March 1955); Under-Secretary of State for Internal and Financial Affairs (March 1955-1958); Under-Secretary of State for Commerce, Industry and Supply (1958-64); retired (1964); Joined Sudan Commercial Bank as Assistant Director (1964); Minister of the Treasury (May 1969- June 1970); Minister of Economy, Trade and Supplies (July 1970-Oct. 1971); Appointed Manager of State Corporation (with rank of Minister) in Oct. 1971. **Prof.Addr.:** State Corporation, Khartoum, Sudan.

MAHJOUB (Mohammed), Iraqi Minister. **Born** in 1938 at Samarra, Iraq. **Dipl.:** B.Sc. in Political Science. **Career:** Teacher (six years); Member, Revolutionary Command Council Bureau (1968); Governor General of Diyala, Basra and Wasit (1969); Member of Baath Party Regional Command (January 1974); Chairman, Revolutionary Command Council (RCC), Cultural Affairs Bureau; Member, Higher Committee for Northern Affairs; Minister of Education (November 1974); Member, RCC (September 1977); Minister of Education (16 June 1980-1982). **Addr.:** c/o Ministry of Education, Minister's Office, Baghdad, Iraq.

MAHJOUB (Muhammad, Ahmad), Sudanese Statesman. **Born** on May 17, 1908 in Ad-Dueim. **Son of** Ahmad Mahjoub. **Educ.:** Gordon Memorial College (Khartoum). **Dipl.:** Diploma in Engineering. **Career:** Civil Engineer, Judge, Lawyer (1958-64), Minister of Foreign Affairs in the first Cabinet after Independence (1956-58), Imprisoned for Political Reasons (7 months), Prime Minister (1965), Minister of Foreign Affairs (1964-65), Prime Minister (May 1967-May 1969). **Publ.:** Author of several studies, booklets and articles including "Local Government in the Sudan", "World End", "Renaissance in the Sudan", Author of 2 volumes of poems (published in Beirut, 1967). **Member:** Umma Party, Sudan Automobile Club, Sudanese Cultural Centre. **Awards:** Order Ar-Rafidain (Iraq), Order Al Kawkab (Jordan). **Hobbies:** Tennis and Squash. **Addr.:** Khartoum, Sudan.

MAHJOUB (Muhammad Ahmad), Syrian Army Officer. **Born** in Syria. **Educ.:** Secondary and Military. **Career:** in the Syrian Army; Promoted General, General Delegate of the Arab League to the Arab Israel Boycott Office in Damascus. **Addr.:** Israel Boycott Office, Damascus, Syria.

MAHJOUB (Osmane), Sudanese Journalist and Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Journalist, Editor of "Al Ayyam" (daily 1953), Minister of Information in the Cabinet of Mr. Boubakr Awadallah (May 1969). **Addr.:** P.O.Box 363, Khartoum, Sudan.

el MAHMAH (Mustapha), Moroccan Journalist. **Born** in 1943 in Asilah, Morocco. **Son of** Abdeslam el-Mahmah (Trader) **and** Mrs. Fatima. **Educ.:** University Mohamad V, Rabat. **Dipl.:** Doctorate (3rd century). **Career:** Sociology; Editor in Chief, Revue Al-Irchad. **Sport:** Football. **Hobbies:** Writing and reading. **Prof.Addr.:** B.P. 4044, Hassan, Tel. 632-10, Rabat, Morocco.

MAHMOOD (Javed), Pakistani Marketing Manager. **Born** in 1947 in India. **Son of** Usman Ali Khan Mahmood. **Married** in 1975, 1 son, 1 daughter. **Dipl.:** B.A. (Economics and English Literature 1965). **Career:** United Bank Ltd., Pakistan (1965-77); American Express Bank, Bahrain (1978-81); Marketing Manager, Bank of Oman Ltd., Bahrain (1981-). **Hobby:** Travelling. **Addr.:** P.O.Box 20654, Tel. 252375, Telex: 9566 A/B BOLBK BN, Manama, Bahrain.

MAHMOUD (Abdulkarim), Iraqi Diplomat. **Born** in 1911 in Baghdad. **Educ.:** Law School (Baghdad). **Dipl.:** L.L.B. **Career:** Ministry of Foreign Affairs Consul in Kermanshah (Iran), in Aleppo (Syria); Director of Consular Section, Ministry of Foreign Affairs; First Secretary of the Iraqi Embassy in Rome; Chargé d'Affaires of the Iraqi Embassy in Madrid (Spain). **Addr.:** Iraqi Embassy, Madrid, Spain.

MAHMOUD (Abdulmajid), Iraqi Economist. **Born** on August 16, 1909 in Baghdad. **Married** in 1939, 4 children: Harith, Qaiss, Ali and Majida. **Educ.:** American University of Beirut, University of California, Cornell University (New York), University of Baghdad. **Dipl.:** Bachelor of Science (1930), Master of Science, Bachelor of Laws. **Career:** Chairman of the Board of Directors of the Industrial and Agricultural Bank of Iraq (1945-50); Minister of Economy (1950-53); Minister of Finance (1953-54); Minister of Development (1954-56); Vice-President of the Hashemite Federal States of Iraq and Jordan (1953-56); Managing Director of the Export-Import Company (1962-72); Iraqi Delegate to the Arab League, Cairo (1945- and 1946) and to the United Nations, New York (1946 and 1956). **Publ.:** Author of several pamphlets and articles, Chief editor of the "World of Tomorrow Magazine". **Awards:** Tunisian and Moroccan decorations. **Priv.Addr.:** 3811, Nagib Pasha Street, Tel. 22460 Baghdad, Iraq.

MAHMOUD (Ahmad Hamdi), Egyptian Judge. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Companies Director, Former Counsellor of the Court of Appeal. **Awards:** Commander Order of The British Empire, Grand Cordon Hamayum of Iran. **Addr.:** al-Mehatta Street, Koubbeh-les-Bains, Cairo, Egypt.

al- MAHMOUD (A.K. Nouri), Bank Manager. **Educ.:** Kuwait University (1971). **Career:** Assistant General Manager, The Bank of Kuwait & the Middle East KSC (1971-78); Chairman and Managing Director, Kuwait Insulating Material Manufacturing Co. (1977-80); Managing Director, United Gulf Bank, Manama, Bahrain. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556 BN, Manama, Bahrain.

MAHMOUD ALY (Abdel Halim), Egyptian Theologian. **Born** in 1910 in Bilbeis (Egypt). **Educ.:** Al-Azhar University, Cairo; University of Paris. **Dipl.:** B.A., M.A. **Career:** Professor of Philosophy, Al-Azhar University (1941-51); Professor of Psychology (1951-64); Dean, College of Religion (1964-67); Secretary-General, Islamic Research Academy (1968-69); Under-Secretary of State for al-Azhar Affairs (1970); Minister of Al-Azhar Affairs; now Grand Sheikh of al-Azhar since 1973. **Prof. Addr.:** Office of the Grand Sheikh, Al-Azhar Administration, Al-Azhar University, Cairo, Egypt.

MAHMOUD (Fatima Abdel Dr.), Sudanese Government Minister. **Born** in Khartoum (Sudan). **Married,** with children. **Educ.:** Faculty of Medicine. **Dipl.:** M.D. (Public and Children Health); Diploma in Public Health Administration. **Career:** Deputy Minister for Youth, Sports and Social Affairs; Deputy Minister for Social Welfare; Member of the People's Assembly; of Sudanese Socialist Union (SSU) Central Commission; of SSU Youth Secretariat; of SSU Women Secretariat; Assistant Secretary General, Sudanese Council for Peace, Solidarity and Friendship; President, Mother and Child Committee, Khartoum Province; President of the Commission on the Status of Women. **Publ.:** "The Sudanese Women and the Land of Struggles", "Socio-Economic Status of Sudanese Women", "The Sudanese Women Through the Philosophy of President Gaafar Numeiri". **Hobbies:** Music and writing. **Prof. Addr.:** Ministry of Youth, Sports, and Social Welfare, Khartoum, Sudan.

MAHMOUD (Galal Eddine), Building Engineer. **Born** on December 19 1927 in Cairo (Egypt). **Married** in 1977 to Shatilia Samia in Cairo. **Educ.:** Collège de la Sainte Famille, Heliopolis and Cairo (Egypt); Lycée Saint Louis, Paris; Faculty of Engineering, Cairo University. **Career:** Founder and General Manager, United National Engineering & Trading Company; Chairman, Board of Directors, The Flourescent & Electrical Industries; Board Delegate, Universal Piling Company. **Awards:** Paul Harris Fellow. **Clubs:** Rotary Club, Heliopolis, Cairo & Rotary International. **Prof. Addr.:** 1 Borsa el Guedida street, Kasr el-Nil District, Tel, 56865 - 50485 - 971265 - 961983 - 966596 - 965217 - 841761, Cairo. **Priv. Addr.:** 6, El Nile street, Giza District and 2, Amosis street, Heliopolis, Tel. 841761 & 965217, Cairo, Egypt.

MAHMOUD (Mahmoud Muhammad), Egyptian Lawyer and Statesman. **Born** in Egypt. **Married** to Miss Chawarby. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Lawyer, Former Minister and Deputy. **Member:** Gezira Sporting Club, Automobile Club of Egypt. **Addr.:** 8, Salaheddine Street, Zamalek, Tel. 808590, Cairo, Egypt.

MAHMOUD (Muhammad, Saleh), Iraqi Physician and Statesman. **Born** in Iraq. **Son of** Saleh Mahmoud.

Educ.: Secondary and Higher. **Dipl.:** Doctor of Medicine. **Career:** Physician, Minister of Health. **Addr.:** Haibat Khatoun, 21-13, Baghdad, Iraq.

MAHMOUD (Talaat), Egyptian Engineer, Former Faculty Dean, Managing Director. **Born** in Egypt. **Educ.:** Secondary and Cairo University. **Dipl.:** Doctor of Engineering. **Career:** Managing Director Misr Concrete Development Company; Former Dean Faculty of Engineering, Aïn Shams University. **Addr.:** 35, Ahmad Hishmat Street, Zamalek, Tel. 806677, Cairo, Egypt.

MAHROUGE (Ismail), Algerian Economist and International Civil Servant. **Born** on October 21, 1926 in Bougaa (Algeria). **Married,** with children, **Educ.:** Paris University. **Dipl.:** B.Sc., M.Sc. (Economics). **Career:** Joined the National Liberation Front (FLN) (1962); Director of Planning; Director, Cabinet of Head of Economic Affairs, Algerian provisional Government (1962), Director-General, Caisse Algérienne de Développement (1963-65); Director-General, Ministry of Finance (1965-66); Economic adviser to President (1966-70); Minister of Finance (1970-76); Chairman, Group of 24, International Monetary Fund (IMF) since 1974; Chairman, Union de Banques Mediteranéennes, Paris since 1977. **Prof.Addr.:** International Monetary Fund, Washington DC (USA); also, P.O.Box 18108, 50 Rue de Lisbonne, Tel. 7665284, Telex: 660213 AIB UMEBANQUE, 75363, Paris, France.

MAHROUS (Haroun, Muhammad), Egyptian. Educator. **Born** on April 15, 1921 in Fayum. **Son of** Muhammad Mahrous **and** Linda Salib. **Married** to Miss Graziella Tommassina on August 9, 1951, one daughter: Serenella. **Educ.:** Secondary and Higher, Cairo University, Swiss Institute. **Dipl.:** Bachelor of Science (Electric Engineering with honours) (1943), Doctor of Science (Electric Engineering) (1951). **Career:** Came to United States (1954); Assistant Physics at Cairo University (1943-45); Lecturer in Ibrahim Institute of Engineering (1951-54); Professor and Assistant Professor at Universities of Pratt (1954-58), Illinois (1958); Member and President of several Associations in U.S.A. **Publ.:** Author of ''Der Einfluss der Harmonischen auf den Anlauf der syn-Chronmaschinen'' (1953), also technical papers. **Addr.:** 365, Clinton Avenue, Brooklyn, 11238, U.S.A.

MAHSAS (Ahmad, Ali), Algerian Statesman. **Born** in 1925 in Algeria. **Son of** Ali Mahsas. **Career:** Joined National Liberation Movement (1947); Minister of Agriculture and Agrarian Reform in September 1964; Member of Political Bureau of F.L.N. (Front de Libération Nationale) (1964), Member of the Revolutionary Command Council (July 1965-66), Member of the O.C.R.A. (1966). **Addr.:** c/o Ministry of Agriculture and Agrarian Reform, Algiers, Algeria.

MAJAJE (Amine), Jordanian Statesman and Deputy. **Born** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Letters. **Career:** Former Minister, Deputy for Jerusalem (1967). **Addr.:** The Parliament, Amman, Jordan.

MAJALI (Dr. Abdel Salam, Attalah), President of the University of Jordan. **Born** in 1925 in Karak, Jordan. **Son of** Attalah Majali **and** Mrs. Khadijah Surouji. **Married** on February 18, 1956 to Joan Mary Lachlan, London (UK), 3 children: Samer, Susan, Shadi Ramsey. **Educ.:** Karak Primary School; Salth Secondary School; Faculty of Medicine, Damascus University. **Dipl.:** M.D., Diploma of Laryngology and Otology; Honorary Doctorate, Hacettepe University, Ankara (Turkey); Fellow of the American College of Surgeons since 1961. **Career:** Medical Officer, Gp Jordanian Armed Forces (1948-50); Commanding Officer and ENT Consultant, Base Hospital, Jordanian Armed Forces, Amman (1953-59); Director, Royal Medical Services (1960-69); Minister of Health (1971); President, University of Jordan, Amman (1971-76); Professor, Faculty of Medicine, University of Jordan (since 1973); Minister of Education and Minister of State for Prime Ministry Affairs (1976-79); President, University of Jordan since September 1980. **Awards:** Medal of Jordan Independence; Jordan Star; Medal, St. John of Jerusalem; Medal of Long Loyal Services, Royal Military Forces; Distinctive Medal of Education. **Member:** Jordan Medical Association; Military Surgeons of America (Associate Member); Member, National Guidance Council (1980); Vice-Chairman, Board of Trustees, University of Jordan; Member, Royal Commission, Mu'ta University; Member, University Council, U.N. University (Tokyo) since 1977; Chairman of the Board, Jordanian World Affairs Council since 1980; Expert Advisory Panel on Health Manpower Development, WHO. **Prof. Addr.:** University of Jordan, Tel. 843555, Amman. **Priv. Addr.:** P.O.Box 913, Tel. 812341, Amman, Jordan.

al-MAJALI (Abdulwahab), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Politician; Deputy; Minister of Interior and Minister of State for Prime Minister (1965-66); Elected Deputy for Amman (1967); Minister of Finance and Minister of State in the Cabinet of Mr. Saad Joumaa (April 1967-December 1968). **Addr.:** Amman, Jordan.

al-MAJALI (Habès), Jordanian Army Officer. **Born** in 1914 in Karak, Jordan. **Educ.:** Secondary and Military Academy. **Career:** Army Service, Promoted General then Marshal, Former Commander in Chief of the Jordanian Armed Forces (1965-67); Minister of Defence (October 1967-68); Senator (1967); Chief Master of Ceremonies to HM King Hussain of Jordan; Commander-in-Chief of the Jordanian Armed Forces and General Military Governor (Sept. 1970); Minister of the Royal Court (1976). **Awards:** Renaissance Medal, 1st Class; Star of Jordan, 1st Class; Independence Medal; Iraq Rafidain Medal; Syrian Medal of Merit; other Foreign and Arab decorations. **Addr.:** Shmaissani, Tel. 67475, Amman, Jordan.

al-MAJID (Juma), Dubai Businessman. **Born** in 1930 in Dubai (United Arab Emirates). **Son of** al Majid Abdulla **and** Mrs., née Ayesha al Ghurair. **Married,** 3 children. **Career:** Owner and Chairman of Juma al-Majid Company, of General Navigation and Commerce Company, of Gulf Company, of Inma, Al-Majid Express, Al-Majid Samsong Company, and other companies; Vice-President, Dubai Chamber of Commerce. **Hobby:** Travel. **Credit Cards:** American Express, Diners Club, Air Traffic Conference of America. **Prof. Addr.:** P.O.Box 156, Tel. 665210, Dubai, United Arab Emirates.

MAJOK (Philemon), Sudanese Statesman. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Member of the Supreme State Council. **Addr.:** c/o Supreme State Council, Khartoum, Sudan.

al-MAKDISI (Esber, Youssef) Syrian Ecclesiastic. **Born** in 1917 in Syria. **Son of** Youssef al-Makdisi **and** Mrs., née Saidé Tamer. **Married** in 1946 to Miss Nassima Nemr, 3 children: Youssef, Fayez and Mary. **Educ.:** American University of Beirut, Union Seminary of New York. **Dipl.:** Bachelor of Arts (1945), Bachelor of Divinity (1953). **Career:** Pastor of Evangelic Church of Souk al-Gharb (1951), Secretary of the National Evangelic Church of Souk al-Gharb (1951), Secretary of the National Evangelic Synod in Syria and Lebanon (1960). **Publ.:** Author of several articles. **Member:** Lion's Club. **Sports:** Tennis and Swimming. **Hobby:** Music. **Prof. Addr.:** Evangelic Church, Souk al-Gharb, via Beirut, Tel. 10. **Priv. Addr.:** P.O.Box 235, Tel. 256401, Beirut, Lebanon.

MAKDISI (Faiz), Syrian Financial Manager. **Born** in 1948 in Syria. **Son of** Ghattas Makdisi. **Married** in 1977, 1 son. **Dipl.:** Ph.D; M.B.A. (Finance). **Career:** Technical Adviser, Abu Dhabi Fund (1977-81); Senior Project Manager, Abu Dhabi Fund, Dubai (1982-). **Member:** Syrian Order of Engineers; Al Nasr. **Hobby:** Bridge. **Addr.:** P.O.Box 3501, Tel. 473320, Telex: 47878 A/B SHUAA EM, Dubai, UAE.

MAKHLOUF (Mahmoud Hassanain), Egyptian Attorney and Legal Adviser. **Born** on May 11, in Tanta. **Married** to Miss Wadad A. as-Sidfy. **Educ.:** Faculty of Law (Cairo University). **Dipl.:** L.L.B. **Career:** Formerly Prosecuting Advocate, State Legal Development and Assistant Director, Government Taxes, Attorney and Legal Adviser, Sahara Petroleum Co. in Egypt, Colorado Petroleum Corporation in Tunis, Libya, Middle East and Arabian Gulf, General American Oil Co. in Egypt, Geophysical Service International in Middle East. **Member:** Gezira Sporting Club, National Sporting Club. **Addr.:** 3, al-Aziz Osmane Street, Zamalek, Tel. 800160, Cairo, Egypt.

MAKHOS (Ibrahim), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Ministry of Foreign Affairs, Appointed Vice-President of Dr. Youssef Zouayen's Cabinet (formed March 1965) and Foreign Minister (1965-68), Member of the Regional Directorship of the Baath Party, Visited the Soviet Union (1966). **Addr.:** Damascus, Syria.

MAKHOUM (Abdulhalim), Egyptian Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Ambassador to the Vatican (1969). **Addr.:** Arab Republic of Egypt Embassy, Vatican City, Italy.

MAKKAR (Nagib), Egyptian Urologist. **Born** on April 23, 1893 in Egypt. **Educ.:** Cairo School of Medicine, St.

Bartholomew, Middlesex, St. Thomas' Medical Institute. **Dipl.:** Bachelor of Medicine, Bachelor of Surgery, Licentiate of the Royal College of Physicians Ch.B., M.D., L.R.C.P.M.R.C.S., F.R.C.S., (Fellow of the Royal College of Physicians). **Career:** Surgeon; formerly Professor of Surgery (1940), Professor of Urology (1942), Cairo University; Senior Surgeon, Urologist, Qasr al-Ainy Hospital. **Publ.:** Several books on Surgery and Urology published in London. **Prof. Addr.:** 78, Goumhouria Street, Tel. 900578, Cairo. **Priv. Addr.:** 12 Hassan Sabri Street, Zamalek, Tel. 802255, Cairo, Egypt.

MAKKAWI (Abdulkawi, Hassan), South Yemenite Statesman. **Born** in 1918 in Aden. **Son of** Hassan Makkawi. **Educ.:** Secondary and Higher. **Career:** Manager in Eritrea Divisional Manager in Aden; Director of Company; Elected member of the Legislative Council (1946); Vice-Chairman Chamber of Commerce (1964); Prime Minister of Aden (1965-September 196[illegible]); Secretary General Revolutionary Command Council of Front for Liberation of Occupied South Yemen in 1966; General Secretary of "FLOSY" (Front for Liberation of Occupied South Yemen). **Addr.:** Revolutionary Command Council of Front for Liberation of Occupied South Yemen, Taiz, Arab Republic of Yemen.

el-MAKKAWI (Makkawi, Awad), Sudanese International Civil Servant. **Born** on august 21, 1944 in Omdurman (Sudan). **Married,** with children. **Educ.:** Faculty of Law, Khartoum University. **Dipl.:** LL.B. **Career:** Board member, Sudanese Council for Friendship, Solidarity & Peace; Secretary General, Sudanese Youth Union; Secretary General, UN Association of Sudan; Sollicitor and Barrister (Sudan); Programme assistant, United Nations Development Programme (UNDP), Sudan; Member, Executive Committee, World Federation of UN Associations since 1971. **Publ.:** Author of "The Role of Law and Sanction in the Control of Human Environment" (1972), "Economic and Social Problems and Environmental Issues" (1973). **Member:** Advancement of Law Society, Sudan Law Society Preparatory Committee. **Sports:** Tennis and table tennis. **Prof. Addr.:** WFUNA, P.O.Box 913, El Gamaa Avenue, Tel. 73121 Khartoum, Sudan.

MAKKI (Hassan Mohamed), North Yemeni Politican. **Born** on December 22, 1933 in Hodeida, Yemen Arab Republic. **Married. Educ.:** University of Rome, Italy (1953-56); University of Bologna, Italy (1960). **Dipl.:** Doctorate in Economics (1960). **Dipl.:** Doctorate in Economics (1960). **Career:** Adviser, Ministry of Economy (1960-62); Deputy-Minister of Economy; Chairman, Yemen Bank for Reconstruction and Development, Sanaa; Minister of Economy (1963-64); Minister of Communications (1965); Minister of Foreign Affairs (1964, 1966), 1967-68); Ambassador to Italy (1968-70); Ambassador to the Federal Republic of Germany (1970-72); Deputy Prime-Minister for Economic and Financial Affairs (1972-74); Prime-Minister (February-June 1974); Deputy Prime Minister for Economic and . Financial Affairs (June-October 1974); Permanent Representative to the UN with Rank of Ambassador, New-York, USA (1974-75); President of the Sanaa University (December 1975-76); Ambassador to Italy (1976-79); Minister of Foreign Affairs since July 1979. **Member:** National Council for Peace and Solidarity, Sanaa, YAR. **Addr.:** Ministry of Foreign Affairs, Minister's Office, Sanaa, Yemen Arab Republic.

al-MAKKI (Hatem), Tunisian Artist Painter. **Born** in 1918 in Djakarta (Indonesia). **Educ.:** Secondary and Higher. **Career:** Artist Painter, Contributed to several Art Exhibitions in France (1947-48), U.S.A., China, Tunisia, Italy, Sweden, England, Denmark, Egypt, Japan and Holland. **Works:** "Tableau de Famille" (Family Gathering). **Addr.:** Tunis, Tunisia.

MAKKI (Muhammad Ali Hussein), Saudi Civil Servant. **Born** in 1931 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Agriculture). **Career:** Director of Al Kharji Agricultural School; Director of Kharj Agricultural Department; Agricultural Guidance Department; Adviser to Ministry of Agriculture and Water; member of Board of Industrial Development and Research Centre, Saudi Standardization Organization; Director General, Secretarial Department, Ministry of Agriculture and Water; attended several FAO conferences abroad. **Address:** Ministry of Agriculture and Water, Tel. 4012777, Riyadh, Saudi Arabia.

MAKKI (Tayeb, Shabiba), Sudanese University Professor. **Born** in Sudan. **Son of** Shabiba Makki. **Educ.:** Secondary and Higher, American University of Beirut. **Dipl.:** Bachelor of Arts, Doctor of Philosophy (London University). **Career:** Professor of History, Dean Faculty of Arts, University of Khartoum. **President** of the Philosophical society of Sudan. **Addr.:** P.O.Box 321, Tel. 72271, Khartoum, Sudan.

MAKKIYAH (Taher, Darwish), Jordanian Executive. **Born** in 1949 in Jerusalem, Palestine. **Son of** Darwish Makkiyah. **Single. Educ.:** St. Georges School, Jerusalem, High School Diploma (1967); Birzeit College, West Bank Associated Degree (1969); American University of Beirut, B.B.A. (1972); Tulane University, New Orleans, Louisiana, M.B.A. (1974). **Career:** Trainee Manager, Manufacturers Hanover Trust Company (1974-). Credit Officer (Assistant Secretary) 1976. Vice President and Branch Manager, Manufacturers. Hanover Trust, Bahrain (1979-). **Member:** Council Member and Treasurer of the Bahrain Bankers Society. **Hobby:** Sports. **Addr.:** P.O.Box 5471, Tel. 254375, 254353, Telex: 8556 A/B MHTBN, Manama, Bahrain.

al-MAKOSHI (Abdullah A.), Saudi Academic. **Born** on 15 March 1944 at Qassim, Saudi Arabia. **Dipl.:** B.A. (Mathematics); M.A. (Mathematics); Ph.D. (Curriculum and Methods of Teaching Mathematics). **Career:** Lecturer, Faculty of Education, King Saud University (1973-74); member of the National Society for the Development of Mathematics, Ministry of Education; Chairman of the Committee for the Study and Analysis of Mathematics Books for Elementary and Secondary Schools, Ministry of Education; Assistant Professor and Chairman, Curriculum and Instruction Department , Faculty of Education, King Saud University. **Member:** the National Council of Teachers of Mathematics, U.S.A. (NCTM), Phi Delta Kappa, American Educational Research Association. **Publications:** Methods of teaching Mathematics (in two volumes) and a book on Arithmetic and Algebra. **Prof. Addr.:** P.O.Box 3330, Tel. 4024700 Ext. 227, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2051, Riyadh, Saudi Arabia.

al-MAKTARY (Abdul Aziz), Yemeni Bank Manager. **Born** in 1943 in Al Makatrah, Taiz. **Son of** Yassin Maktary (Makatrah Tribe). **Married** in 1962, 2 sons, 4 daughters. **Educ.:** Secondary School and College of Commerce. **Career:** Arab Bank Ltd., Crater, Aden (1963-64); Y.B.R.D. Head Office, Sana'a, Accountant (1965-66); Manager, Y.B.R.D. Sana'a Branch (1967-69); Assistant General Manager for Branches' Affairs (1970-71); Manager, Y.B.R.D. Taiz Branch (1972-73); Manager, Hodeidah Branch (1974-77); Manager, Taiz Branch (1978-79); Deputy General Manager for Financial and Managerial Affairs (1979-80); General Manager, The Yemen Bank for Reconstruction and Development Y.B.R.D., Sana'a, Yemen (1980-). Member, Board of Directors, International Bank of Yemen, Sana'a. Observer at U.B.A.F., Neuilly, France. **Member:** General Secretary for National Cooperative Association; Peoples Club; Sana'a Sheraton Hotel Club; Saba'a Hotel Club, Sana'a. **Hobbies:** Swimming, Tennis and Reading. **Addr.:** P.O.Box 541, Tel. 78207, Telex: 2291 BANYMN YE, 2202, 2533 YEMBFX YE, Sana'a, Yemen Arab Republic.

al-MAKTOUM (Shaikh Ahmed Bin Rashid Bin Said), United Arab Emirates Defence Chief. **Born** in 1950. **Fourth Son of** Shaikh Rashid bin Said al-Maktoum, Ruler of Dubai. **Educ.:** Military in the UK, Mons Officer Cadet Training College (September 1972). **Career:** Colonel in Chief, Dubai Defence Force; former Minister of Defence, Dubai. **Sports:** Hunting,Motoring and Shooting. **Addr.:** Ministry of Defence, Minister's Office, Dubai, United Arab Emirates.

al-MAKTOUM (Shaikh Hamdan Bin Rashid), United Arab Emirates Politician. **Born** in 1945. **Second son of** Shaikh Rashid al-Maktoum. **Career:** Deputy Prime Minister, United Arab Emirates (December 1971- December 1973); United Arab Emirates Minister of Finance and Industry since 1973; President, Dubai Municipal Council and Governing Board of Rashid Port, Dubai (1973); UAE Representative at IMF, OPEC and to Arab States; Chairman, United Arab Emirates Currency Board, Abu Dhabi; Governor, Islamic Development Bank, Jeddah. **Hobbies:** Hunting. **Addr.:** Ministry of Finance and Industry, Minister's Office, Tel. 41030, Abu Dhabi, and P.O.Box 854, Tel.: 68200, Abu Dhabi, U.A.E.

al-MAKTOUM (Shaikh Maktoum Bin Rashid Bin Said), Deputy Prime-Minister of the United Arab Emirates. **Born** in 1940. **First son of** HH Shaikh Rashid al-Maktoum. **Married** in 1971. **Career:** Deputy Ruler of Dubai; Deputy Prime-Minister of the United Arab Emirates. **Addr.:** Prime Minister's Office, Abu Dhabi, United Arab Emirates.

al-MAKTOUM (Shaikh Muhammad Bin Rashid Bin Said), United Arab Emirates Politician. **Born** in 1946. **Third son of** Shaikh Rashid al-Maktoum. **Educ.:** Mons

Officer Cadet Training College, UK. **Career:** Director of Police and Public Security, Dubai; United Arab Emirates Minister of Defence. **Work:** Responsible for establishment and development of Abu Dhabi Defence Force. **Hobbies:** Flying, Hunting and crack shot. **Addr.:** Ministry of Defence, Minister's Office, Dubai, United Arab Emirates.

al-MAKTOUM (HH Shaikh Rashid Bin Sa'id), Ruler of Dubai and Vice President of the United Arab Emirates. **Born** in 1910. **Married,** with children. **Career:** Regent, Dubai (1938-58); Fourth Shaikh of Dubai (1958); made official visit to UK (1969); Vice-President of the Supreme Council, the United Arab Emirates; Prime-Minister of the U.A.E. (July 1, 1979). **Works:** involved in all main business decisions and commercial ventures; as well as economic and social development of Dubai. **Addr.:** Ruler's Palace, Dubai, United Arab Emirates.

MALAIKA (Jamil), Iraqi Engineer, Professor and Faculty Dean. **Born** in 1921 in Baghdad. **Educ.:** American University of Beirut, University of California, State University of Iowa (U.S.A.). **Dipl.:** Bachelor of Arts, B.Sc. (in Engineering Honours), Master of Science in Irrigation, Doctor of Philosophy. **Career:** Professor and Head, Civil Engineering; Department, College of Engineering; Member of American Society of Civil Engineers, Member of International Association of Hydraulic Research, Member of American Society for the Promotion of Scientific Research. **Member** of the Alumni Club, Iraqi-American Club. **Hobbies:** Tennis and swimming. **Addr.:** P.O.Box 171, Baghdad, Iraq.

MALAIKA (Siraj Saleh), Saudi Professor of Surgery. **Born** in Mecca in 1930. **Educ.:** M.D.; F.A.C.S., American Board of Surgery (General Surgery). **Career:** Consultant Surgeon, King Saud University Hospital; Professor of Surgery, Faculty of Medicine, King Saud University. **Member:** Fellow of American College of Surgeons (FACS) and Fellow of Association of Surgeons of Great Britain and Ireland; attended the Conference on Cancer, Copenhagen, 1968, World Helth Organization (WHO) Conference, Boston, U.S.A., 1969, several conferences of the American College of Surgeons and the International Colleve of Surgeons. **Honour:** Order of Merit granted by the late Shah of Iran. **Publications:** Books: Al Is'afat Al Awwali'yah (First Aid); Al Tamreedh Al Fanni Fi Ghorfat Al Amaliyyat (Professional Nursing in the Operating Room), Human Echinococcosis in Sauid Arabia (1981); Volvulus of the Stomach (1982); Experience and Results of the Surgical Treatment for Duodenal Ulcer Disease in Saudi Arabia; Common Bile Duct Infection, Cholangitis and their Relationship to Postoperative Complications; Cryohaemorrhoidectomy; proceedings of the 5th Saudi Medical Meeting (1980); Traumatic External Pancreatic Fistula, Saudi Medical Journal (1980). **Hobby:** swimming. **Address:** P.O.Box 2925, Saudi Arabia.

MALAK (Muhammad Ali), Saudi Academic. **Born** in 1941 at Hail, Saudi Arabia. **Dipl.:** Ph.D.; Ed.D. (in Mathematics Education). **Career:** Elementary school teacher (1954-55); School District employee (1955-62); secondary school teacher (1969-70); teaching staff member, King Saud University (1976-81); member of the Faculty of Education and Assistant Dean, Admission and Registration, King Saud University. **Member:** National Council of Teachers of Mathematics, U.S.A.; Committee for the Evaluation of Mathematics Curriculum, Ministry of Education. **Publications:** various articles and research papers (in Arabic). **Address:** Admission and Registration, King Saud University, Tel. 4811000 Ext. 2111, Riyadh, Saudi Arabia.

al-MA'LAMI (Yahya Abdullah), Saudi Officer. **Born** 1929. **Dipl.:** M.A. (Police Administration). **Career:** Police Officer in Abha; Chief of Police in Qangharah; Chief of Police in Yanbu; District-Chief, Mecca; Director of the Riyadh Police Administration; Head of Criminal Investigations, Riyadh; Director of the Security Service Cultural Office, of the Traffic Administration, of the Police Emergency Service, of the Services Administration, of the Criminal Offences Department; now-General Director of the Prisons General Administration; attended International Association of Police Organizations Conference (Vienna 1956), International Traffic Conference (Paris, 1965), International Traffic Conference (Morocco, 1968); UN Traffic Regulations Conference (1968), International Conference on Road Accidents (Kyoto 1969); International Conference for Road Safety (Paris 1971), International Conference of Policies Chiefs (1974), International Conference for combating Narcotics (Toronto 1974), Sixth Regional Conference for Combating Narcotics (Riyadh 1974), Arab League Treatment of Offenders

Preparatory Conference (1973), Arab Chiefs of Police Conferences (1974, 1975); Fifth UN Conference on the Treatment of Convicts (Toronto 1975). **Publ.:** Security and Society, Security and Planning (forthcoming), Road Manners (forthcoming). **Sport:** Swimming. **Hobby:** Reading. **Prof.Addr.:** Almalz, Tel. 27248 Riyadh. **Priv.Addr.:** Tel. 62904, Riyadh, Saudi Arabia.

MALEK (Aghobian, Sonia), Executive. **Born** in 1941 in Tehran, Iran. **Son of** Aristakes Malek. **Widow. Married** in 1969 1 son, 2 daughters. **Educ.:** University of Tehran, Degree in English Literature. **Career:** Joined Bank Saderat Iran since 1974. Administration and Personnel in Charge, Bank Saderat Iran, Dubai, UAE. **Hobby:** Reading. **Addr.:** P.O.Box 4182, Tel. 221161-7, Telex: 45456 A/B SADBK, Dubai, UAE.

MALEK (Omar, Muhammad, Hamdi), Syrian Engineer. **Born** in 1904 in Beirut. **Son of** Muhammad Hamdi Malek. **Educ.:** National School of Decorative Arts (Paris), Town-Planning Institute (La Sorbonne), Public Works School (Paris). **Dipl.:** French State Civil Engineer, specialisation in concrete and surveying. **Career:** Engineer, Town-Planning Director. **Publ.:** Author of "The past, present and future of the Peninsula", "Organization and Eight years of Town-Planning in Syria". **Addr.:** Damascus, Syria.

MALEK (Rida, Ahmad), Algerian Diplomat. **Born** on December 12, 1931 in Betna. **Son of** Ahmad Malek (Lawyer) **and** Mrs., née Z. Ladjouze. **Married** in January 1963 to Miss Rafida Chériet, 2 children: Ahmad and Amina-Aïcha. **Educ.:** College of Bougie, Lycée Bugeaud (Algiers), Faculty of Letters (Algiers University), Faculty of Letters (University of Paris). **Career:** Member, Committee General, General Union of the Algerian Students; Director of the "Al Moujahed" newspaper, Tunis (1957-61); Speaker and Member of the Delegation of the "Front de Libération Nationale" (National Liberation Front) to Evian Meetings (May 1961 - March 1962); Algerian Ambassador to Belgrad (1963-65), to Paris (1965-70); Ambassador to USSR (1970-77); Minister of Information and Culture (1977). **Addr.:** Ministry of Information, 119 Rue Didouche Mourad, Tel. 600182/7, Algiers, Algeria.

al-MALHOOQ(Abdullah Ibn Abdul Rahman), Diplomat. **Born** in Riyadh in 1927. **Educ.:** B.A. Faculty of Dar El Oloum Cairo, Egypt. **Career:** General Superintendent, Aramco Schools (1945); Director of Administration, Dhahran Emirate (1947); Chief, Press and Publicity Bureau, Saudi Arabian Royal Embassy, Beirut (1955); Director, Oriental Department, Ministry of Foreign Affairs (1959); Director, Arab Department, (1960); Counsellor, Saudi Embassy, Beirut (1961); Minister Plenipotentiary (1966); Ambassador to Sudan 1968); Ambassador to Algeria (1980); Ambassador to the Hellenic Republic, Greece; former Chairman of Al Khott Company for Printing, Publishing and Translation; former Editor-in-Chief of Akhbar Al Dhahran (Dhahran News) newspaper (1952-54), former member of Lebanese Political Science Society; attended several Arab League meetings including those of the Committee on the Amendment of the Charter of the Arab League (1960-61); the Arab Foreign Ministers Conference, Badhdad (1961) the Arab Information Permanent Committee Meetings, Shtura (1962) UNESCO Meeting, Beirut (1964), the Saudi Heads of Diplomatic Missions Meetings, Jeddah (1973) and the Algerian festivities marketing the 20th anniversary of Algeria's Independence (1974); member, the Saudi delegation of the Arab Summit conference (Saudi Arabia, Egypt, Syria and Algeria) in Algeria (1974) the Islamic Thought Congress Meeting, Algiers (1974), the Islamic International Conference, London (1976) and the Saudi Heads of Diplomatic Missions of Europ Meeting, Geneva (1981). **Honours:** Commander of Order of Cedar of Lebanon; Order of Two Niles (Sudan); King Abdulaziz Order First Class; King Abdulaziz Order, Distinguish Class. **Publications:** Books: Ilmu Al Ijtima (Sociology), Al Nahdhatu Al Adabiyyah Fi Najd; several articles on development in Saudi Arabia published in some Arab and foreign newspapers and magazines. **Hobbies:** reading, swimming, walking. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

MALIBARI (Salem, Ahmad), Saudi Arabian University Professor. **Born** on February 12, 1940 in Mecca. **Son of** Ahmad Malibari **and** Mrs., née Fatima Basri. **Marrie** in 1967 to Miss Najat Nather. **Educ.:** Universities o Riyadh and London. **Dipl.:** Bachelor of Scienc (Chemistry), Doctor of Science. **Career:** Assista (1964), Professor (1967) then Dean of the Faculty Science (Riad University) since 1972. **Publ.:** Author studies and booklets on chemistry. **Prof.Addr.:** T 26741, Riyadh. **Priv.Addr.:** as-Sulaimaniya, Sa Arabia.

al-MALIK (Ahmed Abdalla), Saudi Civil Servant. **Born** on 28 December 1936 at Al-Russ, Saudi Arabia. **Educ.:** Riyadh University; Indiana University, USA. **Dipl.:** Bachelor of Economics (1964); M.A. (1966); Ph.D. (Economics) (1970). **Career:** Operations Officer, Communications Corps School; Communications Officer, Arab League Security Forces; Director of Provisions Department, Communications Corps; Director of Contracting Department, Maintenance Corps; Director of Department of Foreign Contracting, Ministry of Defence and Aviation since 1973; Saudi representative in negotiations with oil companies held at the OPEC headquarters in Vienna (1971-72); attended International Monetary Fund Conference (1971), OPEC meetings (1971-72); Director General, Saudi Arabian Monetary Agency; Member, Committee for Liquidation of the Arab Organization for Military Industrialization; Member, Board of Directors, Arab Organization for Military Industrialization (1975-79); Member, Committee, Strategy for the Third Development Plan of Saudi Arabia since 1980. **Publ.:** "Monetary Sources of Inflation in Saudi Arabia" (co-author of this article published by the Federal Reserve Bank of San Francisco, 1979). **Member:** Board of Saudi Credit Bank and Arab Organization for Military Industrialization. **Awards:** Decorations from Republic of Korea, Republic of China (Taiwan), Saudi Arabia, France and Egypt. **Hobbies:** Swimming, Tennis, Horse-riding. **Prof. Addr.:** P.O.Box 2992, Tel. 4787449, Riyadh. **Priv. Addr.:** Tel. 4761595, Riyadh, Saudi Arabia.

al-MALIK' (Khalid Hamad), Saudi Journalist. **Born** in Al-Rass in 1944. **Educ.:** Secondary School Certificate. **Career:** Occupied various jobs in Ministry of Commerce and Board of Grivances; Editor of Al Yamamah magazine; joined Al Jazirah daily as News Editor; Managing Editor, member of Board of Al Jazirah Press, Printing and Publishing Organization; Editor-in-Chief of Al Jazirah daily newspaper; Attended Arab Conference of Information Studies on opulation, Development and Reconstruction. **Publica- ons:** Editorials and other press writings ex-officio. **ddress:** Al Jazirah newspaper, Tel. 4021022, Riyadh, udi Arabia.

MALIK (Saleh Abdullah), Saudi Official. **Born** in Al s, Gassiem in 1940. **Educ.:** Ph.D. (Sociology), Uni- ity of Michigan, 1973. **Career:** Professor, Sociology Department, King Saud University (1973-74); General Secreatry, Imam Muhammad Ibn Saud Islamic University (1975); Deputy Minister for Municipal and Rural Affairs (since 1976); member of the Board, Electricity Corporation and Desalination Corporation. **Member:** of the Preparatory Committee for Eduation Policy, the Higher Committee for the Development of Riyadh City, the Higher Executive Committee for the Development of the Diplomatic Quarter, Riyadh, the Committee for the development of Fifa, Gizan and Kasr El-Hokm areas in Riyadh and the Higher Committee for Children's Welfare. **Hobbies:** reading, swimming, travel. **Prof. Addr.:** Ministry of Municipal and Rural Affairs, Tel. 4025875, Riyadh. **Priv. Addr.:** Tel. 4763296, Riyadh, Saudi Arabia.

al-MALIKI (Muhammad, Maged), Syrian Former Governor of Mount Druze. **Born** in 1914 in Damascus. **Educ.:** Faculty of Law (Damascus University). **Dipl.:** L.L.B. **Career:** Professor in Syrian and Iraqi Secondary Schools; Justice of the Peace at Salmieh; Sole Judge at Hauran; District Governor, Governor of Mount Druze (1956-58). **Addr.:** Damascus, Syria.

al-MALKI (Muhammad Hassan Alawi), Saudi Intellect and Scholar. **Career:** Ex-Professor, Umm Al Qura University, Mecca; official authorized to perform marriage contracts; part-time member, Muslim World League; ex-member of the committee of judges in the international contest for memorization of the Qur'an; attended several Islamic conferences nationally and abroad. Runs a private scientific and intellectual religious school at the Holy Mosque in Mecca, instructing on religious affairs to a close circle of scholars. **Publications:** numerous books on Islamic ethics, jurisdition, heritage and history. **Prof. Addr.:** Omar Bin Abdulaziz Street, Mecca. **Priv. Addr.:** Tel. 5436266, Mecca, Saudi Arabia.

al-MALLAKH (Kamal), Egyptian Artist, Archaeologist. **Born** on 26 October 1924 in Assiut, Egypt. **Educ.:** Cairo University and Military Engineering College. **Dipl.:** B.A. Architecture, Master of Arts. **Career:** Antiquity Department of Egyptian Government (1944), Director of Giza Area and Lower Egypt (1945); worked as illustrator and art critic: "Al Ahram" (1945); "Akhbar Al Yawm" (1950); art and archaeology commentator, Egyptian Broadcasting Service

(1950); Held oneman exhibitions (1939 and 1940); two paintings in Cairo Museum of Modern Art; member of the Higher Council for the Arts and Literature; member of Higher Council of Antiquities; Chairman of the Egyptian Association of Writers and Critics. **Publ.:** Author of books on art, archaeology and the discovery of solar boats. **Award:** Medal of Merit for Arts and Literature, Gold Medal Cedar (Lebanon). **Prof. Addr.:** Al-Ahram newspaper, Gala' Street, Cairo, Egypt. **Priv. Addr.:** 173, Twenty Sixth of July Street, Zamalek, Cairo, Egypt.

MALLOUHI (Anis), Syrian Judge. **Born** in 1901 in Damascus. **Educ.:** University of Damascus. **Dipl.:** Licentiate of Law. **Career:** Lawyer, Judge, Chief Justice High Court of Damascus (1924-52), Member Supreme Court (1955-61). **Addr.:** Damascus, Syria.

MALOUM (Zeine, Ould), Mauritanian Economist and Banker. **Born** in 1930 at Tidjikja (Middle Mauritania). **Son of** Mohammed Abdallahi (businessman). **Married** to Miss Oumalkelthoum Diallo, 7 children. **Educ.:** Primary school at Tidjikja and the Koran school at Kiffa (1942-46); De Rosse College (1946-50); National School of Insurance, France (1961-62); Institute of Economic Development & Planning, Dakar (Senegal, 1968). **Dipl.:** B.Sc (Economics). **Career:** Secretary to the Treasury (1950-57); Deputy Special agent and head of Secretariat (1957); founded Mauritanian Insurance Control Service (1962); Civil administrator (1964-66); Director of communications (1966-67); Director of Cabinet, Ministry of the Interior, then Secretary General of the said ministry (1967-68); now Governor of the VIth Region since 1970 and Director General of the Mauritanian Development Bank. **Member:** Parti du Peuple Mauritanien, and former member of Entente Mauritanienne. **Prof. Addr.:** Banque Mauritanienne de Développement, P.O.Box 219, Nouakchott, Mauritania.

al-MALQI (Raif, Yassine), Syrian Former Deputy, Former Monister. **Born** in 1903 in Hama. **Son of** Yassine al-Malqi. **Educ.:** University of Damascus. **Dipl.:** L.L.B.: **Career:** Lawyer, Elected Deputy for Qatana (1943, 1949 and 1954), Minister of Finance (1951), Minister of Education (1955-56). **Addr.:** Tel. 1266 and 2010, Hama, Syria.

MAMAIN (Edgard), Tunisian Advisor. **Born** on January 19, 1911. **Educ.:** Doctorate in Engineering: Chemical Engineer, EFT. **Career:** Employed in industry until 1967; Technical Adviser, ONU Assistance Technique Française BAD. **Publ.:** Fabrication industrielle des Farines et Engrais de Poissons (1932). **Addr.:** 22, Avenue des Etats Unis d'Amérique, Tunis, Tunisia.

MAMDANI (Iqbal, Ghulamhussein), American Executive. **Born** in 1941 in Mwanza, Tanzania. **Son of** Ghulamhussein Mamdani. **Married** in 1966, 2 daughters. **Educ.:** Mwanza High School, Tanzania (1959); International Christian University, Tokyo; University of California. **Dipl.:** B.A. (1965); M.A. (1966). **Career:** Managing Director, Tai Group of Companies (1967); Vice President, American Express International Banking Corporation, New York and Bahrain (1970-78); President, Trans-Arabian Development Company, Bahrain (1978-79); President and Chief Executive Officer, Trans Arabian Investment Bank E.C. & C.E.O., Bahrain (1979-). Director, Trans-Arabian Development Co. E.C., Bahrain; Transar Capital Corporation, New York; Transar Management Company, Rhodes Island; Transar Properties Investment Co. N.V. Holland and Taib/Paribas Management Co. E.C., Bahrain. **Member:** Bahrain Bankers' Association; Bahrain Bankers Club. **Addr.:** P.O.Box 20222, Tel. 231792, 251328, 251402, Telex: 9106 TRARAB BN, Manama, Bahrain.

MAMMERI (Mouloud) Algerian Academic. **Born** on December 28, 1917, at Ait-Yenni (Algeria). **Son of** Salem Mammeri **and** Mrs., née Hamama Ait-Bachir. **Married** in 1941 to Aziza Mammeri, two children: Boussad and Nezha. **Educ.:** Rabat Lycée; Algiers Lycée; Lycée Louis-le-Grand, Paris; Sorbonne, France. **Dipl.:** B.A. (Letters), Oriental Languages School diploma. **Career:** Professor of classical letters subsequently of Ethimology; Director of Research Centre, Algiers. **Publ.:** Author of "La Colline Oubliée", "Le Sommeil du Juste", "L'Opium et le Bâton", "Le Banquet". **Priv. Addr.:** 82, rue Laperlies, Tel. 78.05.39, El-Biar Algiers, Algeria.

MANDIL (Salah, Hussein), Sudanese internation civil servant. **Born** on September 8, 1941 in Omdurma (Sudan). **Married,** with children. **Educ.:** Queen's Un versity, Belfast (UK), B.Sc. (Electronic Engineerin (1965), M.Sc. (Electronics) (1966), Ph.D. (Comput

Science) (1971). **Career:** Consultant, Public Administration Division, UN New York (1971); Lecturer, University of Khartoum (1966-67); Deputy Manager, Computer Centre, University of Khartoum (Sudan, 1967-68); Leader, Information Systems Technology, International Business Machines, Ltd. (UK, 1971-73); Information Scientist, Headquarters Programme Committee Secretariat, World Health Organisation, (WHO) Geneva (Switzerland) (1974-76); Manager Information Systems Programme, WHO, Geneva. **Publ.:** Author of numerous articles on Macro Processing, micro Computing Tele-communications, Information systems and Computerized Health Information Systems and their uses in the United Nations and in member states. **Member:** numerous international societies and associations of computers, information systems and informatics. **Hobbies:** Photography and travel. **Sports:** Soccer, swimming and tennis. **Prof.Addr.:** Director, Division of Information Systems Support, WHO, 20 avenue Appia, Tel. 022 91.26.19, CH-1211, Geneva 27 (Switzerland). **Priv.Addr.:** Tel. 022 76.27.28, CH-1297 Founes, Switzerland.

MANDILY (Mrs. Fatma Abdulla) (Al-Sharifa), Saudi Academic. **Born** in Mecca. **Dipl.:** M.A. (English Literature). **Career:** Demonstrator, English Department, Faculty of Arts, Riyadh University. **Member:** Board, Women's Revival Association, Riyadh; Jezira Girls Club. **Publ.:** Contributes regularly to local papers and Saudi Radio; M.A. thesis on the influence of Arabic poetry on Tennyson. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 2121, Riyadh, Saudi Arabia.

MANDURAH (Mrs. Ruqayah Abdul Latif), Saudi Academic. **Born** in 1949 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Curricula and Methodology). **Career:** Elementary schoolmistress; clerk; Assistant Headmistress of an elementary school; Lecturer and Director of Women Students' Affairs, Umm Al Qura University, Mecca. **Member:** Umm Al Qura Welfare Society. **Publications:** contributes regurlarly to local magazines and ewspapers. **Prof. Addr.:** Women's Section, Umm Al ura University, Tel. 5564770, Mecca. **Priv. Addr.:** el. 5421569, Mecca, Saudi Arabia.

al-MANEI (Mohamad ben Sulaiman), Saudi Dip-nat. **Born** in 1934, in Shaqraa'. **Dipl.:** B.A. (Islamic gislation). **Career:** Schoolteacher; Inspector of Islamic Education; General Inspector of Primary Education; Assistant Head of Primary Education; headed several boards of examinations at the Ministry of Education; supervised the printing of school textbooks for the Ministry of Education for two years; Cultural Attaché, Saudi Embassy in Oman. **Hobby:** reading Arabic poetry and literature. **Address:** Saudi Cultural Attache's Office, P.O.Box 1152, Mutrah, Oman.

al-MANGOUSH (Mohammed Ahmed), Libyan Secretary for Housing. **Born** in 1937 in Benghazi, Libya. **Career:** Chairman, Libyan Airlines; former Member, Supreme Consultation Technical Committee and Head, National Construction Corporation; Minister of Housing and Utilities (1971-77); Secretary for Housing, General People's Committee (since March 1977). **Addr.:** Secretariat For Housing and Utilities, General People's Committee, Tripoli, Libya.

MANNA' (Abdullah Soliman), Saudi Academic. **Born** in 1938 in Jeddah, Saudi Arabia. **Dipl.:** B.D.S. (Dental Surgery) Alexandria University; Ph.D. **Career:** Assistant Director, Jeddah Central Hospital; Director, Health Affairs Department, Taif; Executive Editor, Al-Bilad daily newspaper; Editor-in-Chief; Iqra'a weekly magazine. **Member:** Jeddah Literary Club; former Vice President of Union Club, Jeddah; member, Constituent Committee, Al-Bilad Press Organization: has attended several Arab and Islamic Dental Conferences. **Publications:** Lamasat (Touches); Anees Al-Haya'ra (Companion of the Lost); Al-Taraf Al-A'Khar (The Other End) in addition to some schort stories and articles. **Prof. Addr.:** Iqra'a weekly magazine, Al-Bilad Press Organization, Tel. 6429187, Jeddah. **Priv. Addr.:** Tel. 6510855, Jeddah, Saudi Arabia.

MANNA' (Ibrahim M. Abdullah), Saudi Academic. **Born** on 12 December 1946, in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Chemistry) 1972; M.A. (Instructional Systems Technology) 1973. **Career:** Specialist, Instructional Systems Technology; Director of Educational TV; Director of Educational Materials; Director of Teachers' Training Institute; Dean, Teachers' Junior College, Mecca; member of Mecca Cultural Club; member of National Audio-visual Association, U.S.A.; National Association of Educational Technology and Communications; member of Higher Council of Teachers' Junior Colleges. **Publication:** Instructional Systems Technology (under publication). **Address:**

Teachers' Junior College, P.O.Box 2064, Mecca, Saudi Arabia.

MANNAI (Ahmad), Qatari Bank Director. **Born** in 1932 in Bahrain. **Married. Career:** Developed together with Khalid al-Attiyah, Minister of Public Works, large commercial organization holding agencies which include General Motors, weir Westgarth, Toshiba; Has participated in many contracting and engineering joint ventures; Director, Qatar National Bank, S.A.Q., Doha, Qatar. **Addr.:** P.O.Box 1002, Tel. 413511, Telex: 4636 A/B QBKGM DH, Doha, Qatar.

al-MANNAI (Salem Abdulla), Bahraini Engineer. **Born** in Qalali, Bahrain on 15.5.39. **Son of** Abdulla Isa AlMannai (Merchant) and Hessa. **Married** to Mrs. Munira Al Jalahma on 26.11.70. 3 children. **Educ.:** American University of Beirut, University of Florida, U.S.A., World University, Tucson, Arizona, U.S.A. **Dipl.:** B.A., M.A. and Ph. D. in Engineering. **Career:** Senior Partner and Director of Mannai Engineering Co. Ltd., P.O.Box 849, Manama, Bahrain; Sole owner, Mannai Trading Center, Manama, Bahrain. **Medals:** Golden Medal presented by His Highness, the Amir of Bahrain (1969). **Sports:** Table Tennis, Badminton. **Hobbies:** Walking, reading, swimming. **Clubs:** Marina Club. **Prof.Addr.:** P.O.Box 849, Manama, Bahrain, Tel. 251329. **Priv.Addr.:** No. 1527, Road 2733, Adliah, Manama 327, Bahrain, Tel. 714470.

al-MANNIE (Muhammad Abdullah), Saudi Academic. **Born** in 1943 at Qasab. **Dipl.:** Ph.D. (Education Administration). **Career:** Lecturer, Faculty of Education, King Saud University (1972); Assistant Professor, same faculty since 1976; Chairman of Education Department since 1979; Vice Dean, College of Education since 1982. **Member:** British Education Administration Society; member of Commonwealth Conference on Education Administration. **Hobby:** reading. **Prof. Addr.:** Faculty of Education, King Saud University, Tel. 4024700 Ext. 223, Riyadh. **Priv. Addr.:** Tel. 4838352, Riyadh, Saudi Arabia.

MANOUKIAN (H.E. Mgr. Ardag), Archbishop of the Armenian Community in Iran. **Born** in 1931 in Beirut. **Educ.:** Beirut and Antelias Seminary, Lyon (France). **Career:** Ordained to the Priesthood (1951) and then Archimendrite(1953);Consecrated Bishop in Antelias (1956); Armenian Catholicossat of Cilicie (Antelias, 1956-60); Editor "Hassk" review; elected Prelate of the Armenian diocese of Teheran and Archbishop of the Armenian community, same town, since 1960. **Publ.:** Author of 14 books in Armenian. **Awards:** Order of Hamayoun III of Iran (1968). **Residence:** The Armenian Orthodox Archbishopric of Teheran, Avenue Ostad Najatollahi, No. 311, 15988 Teheran, Iran.

al-MANQOUR (Nasser Hamad), Saudi Diplomat. **Born** in 1927 in Riyadh, Saudi Arabia. **Dipl.:** B.A. (Literature), Cairo University, 1952. **Career:** Attaché, Ministry of Foreign Affairs (1952), Director of Education in Najd Region (1954); Assistant Director General of Education (1955); Director General, Education (1956); Director General of Ministry of Education (1975); Rector of Riyadh University (1958); Minister of State for Cabinet Affairs cum Minister of Labour and Social Affairs (1959); Ambassador to Japan, Republic of China and Republic of Korea (1964); Ambassador to Sweden, Denmark and Norway (1968); Ambassador Extraordinary and Plenipotentiary of Saudi Arabia to the United Kingdom and to Ireland. **Member:** Supreme Council of Manuscripts; Board, Al-Yamamah Press Organization; Chairman of Board, Riyadh Electricity Company (1962); Head of Saudi delegation to General Education Conference, Geneva (1958). **Honours:** King Abdulaziz Order (Second Class); Gran Crus, Orden del Merito Civil, Spain; Grand Cordon of the Order of Brilliant Star, Republic of China; Grand Cross of the Victorian Order, United Kingdom. **Publications:** articles in Al-Yamamah magazine (1953), Riyadh daily newspaper (1962), Al-Madina dialy newspaper (1962). **Address:** Saudi Arabian Embassy, London, United Kingdom.

MANSOUR (Abdel Hamid), Syrian International Civil Servant. **Born** on 18 March, 1922 in Hama (Syria). **Married,** with children. **Educ.:** University of Toulouse, France (1947-51), (1949-52) and (1952-55). **Dipl.:** B.Sc (Agronomy) (1950), B.Sc. (Natural Science) (1955), Ph.D. (Agro-econology)). **Career:** Director, Agrarian High School, Damascus, Syria (1955-56); Chief, Econology and Pedology; Department, Ministry of Agriculture and Agrarian Reform (1956-58); Director General of Agriculture, Ministry of Agruculture, Damascus (1958-61); Adviser to President, United Arab Republic (1961); Director, Department o

Agriculture and Planning (1961); Dean, Faculty of Agriculture, Aleppo, Syria (1961- 63); Director of Programming, Ministry of Planning, Damascu, Syria, (1964); PNESR of Mediterranean and Tropical Agronomy, University of Toulouse, (France, 1964-71); Senior Agriculture Adviser and Country Representative, Food and Agriculture Organisation and United Nations Development Programme (FAO /UNDP), Algiers (Algeria). **Publ.:** Author of "Contributions à l'Amélioration des Conditions de Greffage", "Sur l'Intérêt du Bouturage sous Brouillard dans la Génétique du Cotonnier", "Essai sur l'Aptitude du Bouturage de Certains Arabes Fruitiers Méditerranées", "Problèmes Pastoraux et Humains Dans les Zones Arides du Moyen Orient", "Contributions à l'étude Bioclimatologique de la Syrie" (1964). **Member:** Society of Natural History, France; Association of Agrarian Engineers, France; Inter-Arab Centre for Research and Study in the Arid Zones, Damascus; Boule-Rêvée club, Toulouse, France. **Sports:** Soccer, horseriding, swimming and bowling. **Hobbies:** Herborizing and music. **Prof.Addr.:** FAO/UNDP, P.O.Box 823, 19 avenue Claude Debussy, Tel. 60-29-70 Algiers, Algeria. **Priv. Addr.:** 67, chemin Mohamed Gacem, El Mouradia, Tel. 60-65-51, Algiers, Algeria.

MANSOUR (Ali), Egyptian Judge. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Lawyer, Judge, Court of First Instance, Counsellor, Court of Appeal since September 1967. **Addr.:** al Menouffi Street, Tel. 826795, Cairo, Egypt.

MANSOUR (Hussain), Egyptian Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Foreign Affairs, Former Egyptian Representative Extraordinary and Minister Plenipotentiary to Yugoslavia. **Addr.:** Arab Republic of Egypt Embassy, Belgrade, Yougoslavia.

MANSOUR (Ibrahim, Moneim), Sudanese Diplomat. **Born** in 1933 at En Nahud (Sudan). **Married,** with children. **Educ.:** Primary education locally: Ed Dueim ntermediate school; Hantoub secondary school; aculty of Commerce, Alexandria University (Egypt). **ipl.:** B.Com. **Career:** Joined Government service and as attached to the Ministry of Commerce; worked with e Agricultural Bank; became Deputy Director, Khar um Textile Company; Member, Board of Directors, Sudan Textile Company; General Manager, Gulf International Corporation in Khartoum (1964); Minister of Economy and Trade (Oct. 1971-Oct. 1972); Minister of National Economy (Oct. 1972-May 1973); Minister of Finance and National Economy (May 1973-Jan. 1975); Minister of Finance and Economic Planning concluded an agreement with the Government of India for the exchange of long-staple cotton against Indian Jute, Machinery and chemicals (1972); led the Sudanese delegation to China where he signed a trade agreement. **Prof. Addr.:** Ministry of Finance and Economic Planning, Tel. 70288, Telex: 612 A/B MUSHTRE KM, Khartoum, Sudan.

MANSOUR (Al-Motaz), Egyptian Bank Manager. **Born** in 1940 in El Dakahlia, Egypt. **Son of** Ahmed Mohamed Mansour. **Married** in 1965, 2 daughters. **Educ.:** English School, Cairo, London School of Economics. **Dipl.:** B.Sc. Econ. (1962); M.Sc. (1964). **Career:** Graduate Tutor, London School of Economics (1965); Lecturer, Regent Polytechnic, London (1965-66); Graduate Tutor, University College, London (1966); Economist, UNCTAD, Geneva (1966-70); International Trade and Finance Unit, ECWA (UN), Beirut (1970-74); Chief Division, Arab Fund, Kuwait (1974-77); Manager, Supervisor, Misr Iran Development Bank, Cairo (1978-); Director, Misr Financing Company for Construction & Building Meterials; Misr American Consultants; Valley Investment Company; Arab Multinational Finance Company. General Manager, Misr Iran Development Bank, Cairo, Egypt (1981-). **Member:** El Gizirah Sporting Club; Cairo Yacht Club. **Hobbies:** Fine Arts, Music, Reading, Tennis and Sailing. **Addr.:** 8, Adly Street, P.O.Box 666, Tel. 922984, 924860, Telex: 92389, 92543 A/B MIDB UN, Cairo, Egypt.

al-MANSOUR (Saleh Abdul Aziz), Saudi Academic. **Born** in 1935 in Buraidah. **Dipl.:** B.A. (Shari'a (1959); M.A. the Higher Institute of Justice (1966); Ph.D. (Islamic Law and Civil Law), Faculty of Shari'a, Al-Azhar University, Cairo (1976). **Career:** Teacher, Scientific Institute of Imam Muhammad Ibn Saud University; member of the teaching staff and later Dean, Faculty of Shari'a, King Saud University; Dean, Faculty of Shari'a (Islamic Law) and Religious Principles, Imam Muhammad Ibn Saud Islamic University, Gasseim; Supervisor, Faculty of Arabic and Social Sciences, Gas-em. an occasional lecturer in mosques and broadcast- ıg stations. **Member:** Buraidah Welfare Society; ıttended the Conference for Combating Drug Addic- ion and Alcoholism, Baghdad, (1976). **Publications:** Islamic View of Smoking; Islam and Alcoholism, twice reprinted; Islamic Jurisprudence and Ibn Taymiah, two vols. **Hobbies:** reading about Islamic Jurisprudence. **Prof. Addr.:** Faculty of Shari'a and Religious Principles, Buraidah, Tel. 3231788, Gasseim. **Priv. Addr.:** Tel. 3233803, Gasseim, Saudi Arabia.

MANSOURATI (H.E. Mgr. Ignace), Syrian Patriarchal Vicar. **Born** on December 27, 1917 in Mardine (Turkey). **Educ.:** Jerusalem Seminary (1927-33), Charfet, Harissa Seminary (1934-40), University of Rome (1947-48). **Dipl.:** L.L.B. **Career:** Ordained to the Priesthood (1940); Professor at Jerusalem Seminary (1940-47); Secretary of the Syria Patriarch (1949); Sacred Bishop of Apamee (Syria) and Patriarchal Vicar since August 15, 1963. **Addr.:** Damascus, Syria.

MANSOURI (Abdul Rahman Amin), Saudi Official. **Born** in 1934 in Mecca, Saudi Arabia. **Dipl.:** completed his primary and secondary education in Mecca, B.A. (Law), M.A. (Public Law). **Career:** Began career in 1955; became the Consul General of Saudi Arabia in New York and then Charge d'Affairs in Paris; attended most of the Arab and Islamic conferences and sessions of the U.N. General Assembly and Arab League; accompanied His Majesty the late King Khalid and H.R.H. Crown Prince Fahad (presently King Fahad) on most of their state visits to various Arab, Islamic and foreign countries; practiced Law (1966-74); participated in negotiating and drafting of border treaties between Saudi Arabia and other countries; represented the Saudi Arabian Government on legal assignments concerning military and defence matters; member of the Kingdom's Supreme Information Council since 1981; appointed Deputy Minister for Political Affairs in 1977; selected as a Judge in the OAPEC Judicial Council and was elected as president of the Tribunal in 1982. **Honours:** Honorary Doctorate, Republic of Korea; Orders of Merit from several Arab, Islamic and European countries. **Hobby:** reading. **Address:** Ministry of Foreign Affairs, Tel. 6690900, Jeddah, Saudi Arabia.

MANSOURI (Ben Ali), Moroccan Minister. **Born** on May 3, 1944 in Nador. **Dipl.:** Ecole Supérieure de Commerce (France) (1966); Spanish Chamber of Commerce (Paris) (1967). **Career:** appointed at the "Office Chéfifien des Phosphates"; on mission at the State Secretariat for National Promotion and Handicrafts; Director, Ministry of Agriculture and Agrarian Reform; Chief of Cabinet, Ministry of Co-operation and Cadre Training; Assistant Director, Chief of the Civil Services Division; Deputy and President of the Provincial Assembly of Nador; Minister of Tourism (1977); Minister of Administrative Affairs (October 10, 1977). **Prof. Addr.:** c/o Ministry of Administrative Affairs, Rabat, Morocco.

al-MANSOURI (Hussein Ibrahim), Saudi Minister. **Born** in 1932, in Mecca, Saudi Arabia. **Dipl.:** graduated from Al-Falah School, Mecca. **Career:** Began with the Ministry of PTT; held several government posts in the Departments of Telegraph, Post, Telephone, Railroad, Ports and Roads; Director General Ministry of Communications (1960); Deputy Minister, Ministry of Communications (1964-75); Minister of Communications (since 1976). **Honours:** several Orders of Merit and Medals. **Hobby:** reading. **Address:** Ministry of Communications, Riyadh, Saudi Arabia.

MANSOURI (Tareg Ahmau), Saudi Professor. **Born** in 1947 in Mecca. **Educ.:** Ph.D. **Career:** Assistant Professor, Department of Civil Engineering, University of Petroleum and Minerals, Dhahran since 1980. **Member:** AMerican Society of Civil Engineers; Consultatn, Al-Thara Foundations and Soil Services Company. **Publications:** Effect and Response of Liquefaction on Earth Dams (Ph.D. Thesis); co-author, Predicting Liquefaction Induced by Buried Charges, Dinamic Response and Liquefaction of Earth Dams, Blast Induced Liquefaction Finite Element Model. **Hobbies:** physical fiftness exercises, reading, photography. **Prof. Addr.:** U.P.M., P.O.Box 1558, Tel. 8602555, Dhahran. **Priv. Addr.:** Tel. 8606413, Dhahran, Saudi Arabia.

MANSOURY (Abdul Wahab Hassan), Saudi Engineer. **Born** in 1942 at Taif, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Lecturer, Vice Dean, Faculty of Engineering, King Saud University; Secretary, Faculty Council (1972-74); Assistant Professor Civil Engineering Department, Faculty of Engineering, King Saud University. **Member** of National Society for the Improvement of Mathematics, Muslim Student Association of the U.S.A. and Canada, American Institute of

Reinforced Concrete, American Association of Civil Engineering; attended Conference of Engineers, Shiraz, Iran, Conference on Mechanical Applications in Engineering, Boulder, Colorado; participated in the evaluation of consultancy work for King Saud University and King Abdulaziz University and King Abdulaziz University buildings; participated in design work for Dhahran Airport Hotel. **Publications:** research work on the properties and advantages of local wood in comparison with imported wood; the oretical studies on water tanks; some research articles in the scientific journal of the Faculty of Engineering, King Saud University. **Hobbies:** reading, swimming, football. **Address:** P.O.Box 800, Tel. 4811000, Riyadh, Saudi Arabia.

al-MARAGHI (Muhammad Aziz), Sudanese Delegate International Labour Office. **Born** on November 30, 1913 in Khartoum. **Married** to Miss Rawhia al-Bitash. **Educ.:** Faculty of Law (Cairo), University of Paris. **Dipl.:** L.L.B., L.L.D. **Career:** Former Director-General, Ministry of Labour and Social Affairs; Delegate International Labour Office (Egypt Branch). **Publ.:** Author of "Labour Legislation in Egypt" in French-Paris (1937). **Hobbies:** Swimming and Tennis. **Member:** Tennis Club, Maadi Sporting Club. **Addr.:** 59, Road 13, Tel. 35355, Maadi, near Cairo, Egypt.

MARAR (Toufiq, Salim), Jordanian Civil Engineer. **Born** on November 14, 1913 in Madaba (Jordan). **Son of** Salim Marar **and** Mrs. Azizeh Marar. **Married** to Laure Aziz Salem in July 1947, 5 children: Souheil, Eva, Oussama, Hanan and Amjad. **Educ.:** College of the Christian Brothers (1922-30), The High Engineering School (Beirut). **Dipl.:** Bachelor of Science in Civil Engineering (1939). **Career** Civil Engineer, Public Works Ministry, Jordan; Promoted to District Engineer, Northern District (3 years); Transferred as District Engineer, Balga District; then Chief Engineer in the Technical Department; Promoted to Assistant Under-secretary of State for Public Works; Under-Secretary of State for Public Works and Director of Civil Aviation; Delegated to represent Jordan in the Technical Committee for the ehabilitation of the Hedjaz Railway (April 1947); ounder and President of the Society of Engineers and rchitects, Jordan (1948) and the Order of Engineers nd Architects (1958); Founder of T. Marar, Trading usiness for building materials (1958); Formed with o other partners the General Equipment Company (a Contracting firm for Civil Engineering Works which executed Road Dams Irrigation Contracts in Jordan?). **Awards:** Knighthood of St. Sylvester by Pope Pius XII (1953) and the Silver Medal of the Order of the Holy Sepulchre. **Member:** Board of Trustees of Cheshire Homes, President of the Amman Lion Club (2 years), Chairman (2 years), Deputy District Governor (one year), Chairman of the Extension Programme (one year), Has many activities and Contributions in Philantropic Societies: St. Vincent de Paul, The Humantarian Society, Jordan Red Crescent, etc... **Remark:** Planned and supervised the execution of more than fifty schools, colleges, churches, covents and hospitals. **Addr.:** Amman, Jordan.

MARDAM (Adnane), Syrian Poet and novelist. **Born** in Syria. **Son of** Khalil Mardam Bey (Writer, former Minister). **Educ.:** Secondary and Higher. **Career:** Writer and poet. **Publ.:** Author of several articles published in Lebanese, Syrian and Iraqi periodicals, a number of theatricals, including "Al Mo'tassem Billah" (1936), "Abdurrahman ad-Dakhel" (1943), "Murder of al-Hussain" (1934), "Safhat Zikra" (1961), "Ghadat Afamia" (1967). **Addr.:** Damascus, Syria.

al-MARDI (Mahmoud), Bahraini Journalist. **Born** in 1928 in Bahrain. **Married** in 1960 to Miss Ahmadi, four children: Mawahib, Ra'ed, Rula and Mo'anis. **Educ.:** Bahrain secondary school. **Dipl.:** Matriculation. **Career:** Commercial assistant, British Bank (1948-54); Manager, Banque du Caire (1954-62); Founded, Arabian Printing and Publishing House, Bahrain; Editor, "Al Adwa" weekly; "Akhbar al Khalijj", daily; Gulf Daily News (English). **Sports:** Table tennis and badmington **Hobby:** Fishing. **Member:** Bapcoclub; Al Ahli club. **Credit Card:** American Express.: **Prof. Addr.:** P.O.Box 5300, Tel. 50216, Bahrain. **Priv. Addr.:** Samaniya, Tel. 52878, Bahrain.

al-MARDINI (Salim, Girgi), Syrian Professor Writer. **Born** in 1919 in Damascus. **Son of** Girgi al-Mardini. **Educ.:** at Souweida and the Teachers' Higher Training College of Damascus. **Dipl.:** Teacher's Diploma. **Career:** Teacher in the Governorate of Jabal (1936-41); French language teacher at Souweida (1941-45); Joined the Syrian uprising as Secretary-General to the Commanding Officer of the 1st Cavalry Regiment; Secretary-General of the Greek-Orthodox St. Georges

Benevolent Association (1944). **Publ.:** Author of Several articles and books. **Addr.:** Souweida, Syria.

MARDIROS (Robert, Bishara), Chief Accountant, National Cash Register Corporation (USA). **Born** on 4 January 1932 in Cairo (Egypt). **Married** to Batani Lucie Michel Naoum, 3 children; one son and two daughters. **Educ.:** De la Salle College (1939-45); St. Joseph College (1945-50); American University (1970-71). **Dipl.:** BBA (Bachelor of Business Administration); B.Com. (1950); Accountancy diploma (France) (1949). **Career:** Financial Consultant; Investment Adviser; Porfolio Manager; now Chief Accountant, National Cash Register, Cairo Branch. **Awards:** Golden pin awarded by NCR; membership certificate NCR. **Hobby:** Reading (especially finance and economy) **Prof. Addr.:** National Cash Register, 21 Talaat Harb street, Tel. 971101 - 971701 - 971720, Cairo. **Priv. Addr.:** 27, Nakhla el Motei street, Heliopolis, Cairo, Egypt.

MAREI (Ahmad), Egyptian Radiologist. **Born** in Egypt. **Educ.:** Secondary and Higher, Edinburgh University. **Dipl.:** Bachelor of Medicine, Specialisation in Radiology. **Career:** Radiologist; Professor of Radiology, Faculty of Medicine (Cairo University). **Member:** Gezira Sporting Club. **Addr.:** 26, al-Gazira al-Wousta Street, Zamalek, Tel. 805467, Cairo, Egypt.

MAREI (Hassan), Egyptian Engineer and Statesman. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** of Engineering. **Career:** Engineer, Former Deputy Under-Secretary for Education, Professor, Faculty of Engineering Former Minister of Commerce and Industry. **Addr.:** 15, Abu-Bakr as-Saddiq Street, Heliopolis, Tel. 62608, Cairo, Egypt.

MAREI (Moustapha), Egyptian Lawyer and Statesman. **Born** on June 28, 1902 in al-Gezira al-Khadra'a, Gharbieh Province. **Educ.:** Faculty of Law (Cairo University). **Dipl.:** Doctor of Law, Specialization in Penal Cases. **Career:** Lawyer; Judge Counsellor, Court of Appeal; Former State Minister; Former President State Disputed Claims Department; Lawyer, Supreme Court of Appeal in Egypt and Kuwait. **Publ.:** Author of several books, eg. "Fil Mas'oulia Al Madania". **Addr.:** 86, an-Nil Street, Giza, Cairo, Egypt.

MAREI (Sayed), Egyptian Minister, Statesman. **Born** on August 26, 1913 in Egypt. **Educ.:** Faculty of Agriculture (Cairo University). **Dipl.:** Bachelor of Agriculture. **Career:** Import, Export, Pharmaceutical, seed and fertilizer Companies; Member of Egyptian Chamber of Deputies (1944); Delegate member of Higher Committee for Agrarian Reform (1952); Board Chairman of the Agricultural Co-operative Credit Bank (1965-66), Initiated Supervised Credit System, Minister of State for Agrarian Reform (1956-57); Minister of Agriculture and Agrarian Reform (1957-58); Central Minister for Agricultural and Agrarian Reform in the Arab Republic of Egypt (1958-61); Misr-Liban Bank Director; Misr Bank Director; Headed Egypt Interparliamentary Union meetings of Copenhaguen, Dublin, Ottawa (1963, 1964 and 1965); Minister of Agriculture in June 19, 1967 and of Agrarian Reform in 1968; Deputy Premier of Agriculture, Land Reform and Land Reclamation (1970-72); Secretary, Arab Socialist Union (1972-73); Vice-President of the Republic and Speaker of People's Assembly (1975). **Publ.:** Author of "Agrarian Reform in Egypt", "Agriculture in the United Arab Republic Enters a New Era", "Problems of Agrarian Reform and the Population Explosion", "Food Production in Developing Countries: Possibilities and Means", "Agriculture in Egypt". **Prof.Addr.:** The People's Assembly, Kasr el Ayni street, Cairo, Egypt. **Priv.Addr.:** 9 Shaagaret El Dorr, Zamalek District, Tel. 8001166, Cairo, Egypt.

MARGHALANY (Youssef Abdul Mannan), Saudi Academic. **Born** in 1941. **Educ.:** Ph.D. **Career:** Assistant Professor; Head, Department of Chemistry, Faculty of Education, Umm Al Qura University, Mecca. **Publication:** Practical Chemistry, a textbook for first year secondary school. **Hobbies:** sports, reading. **Prof. Addr.:** Faculty of Education, Umm Al Qura University, Tel. 5564770, Mecca. **Priv.Addr.:** Tel. 5431434, Mecca, Saudi Arabia.

al-MARHOUN (Muhammad Ali), Saudi Academic. **Born** on 8 August 1950 at Qatif. **Dipl.:** Ph.D. (Petroleum Engineering). **Career:** Acting Chairman, Petroleum Engineering Departmen; Assistant Professor and Chairman, Petroleum Engineering Department, University of Petroleum and Minerals, Dhahran **Member:** Pi Epsilon Tau (Honour Society) and the Society of Petroleum Engineers of AIME; Director, th local Society of Petroleum Engineers for 1983; Particip ant member, the International Housing Conference, Dhahran (1978); member, the Middle East Technical Conference, Bahrain (1979), the First Scientific Conference for Exploration, Baghdad, Iraq (1980) and the Middle East Oil Technical Conference, Bahrain (1981). **Publication:** A new Approach to the Application of Direct Methods in Petroleum Reservoir Simulation (an article accepted for publication in the Arabian Journal of Science and Engineering). **Address:** University of Petroleum Minerals, P.O.Box 198, Tel. 8602530, Dhahran, Saudi Arabia.

MARIA (Francis), Management Consultant, Lecturer, Executive, Educator, Community Leader (local, national and international). **Born** on January 1, 1913 at Lowell, Massachusetts, U.S.A. **Son of** John Maria (Proprietor, Grocery Store - born in Saidnaya, Syria) and Mrs. Mary Saba Maria - (born in Saidnaya, Syria). **Unmarried. Educ.:** Cross Street School, Bartlett Junior High, and Lowell High School (Public Schools in Lowell, Mass.) Boston Un. College of Liberal Arts (A.B.); Boston Un. Graduate School (M.A.); B.U. and Harvard Graduate Schools Extension Program (Ph.D.). **Dipl.:** Lowell High School (1931) and 1932); A.B. cum Honore, Boston Un. Liberal Arts (1936); Phi Beta Kappa (1936) national scholarship honor fraternity; Boston University Graduate School (1937); Phi Delta Kappa (1937) national educational honor society; Prof. Augustus Howe Buck Scholar and Graduate Fellow, B.U.'s highly coveted scholarship and fellowship. **Career:** Education: teacher, athletic coach, and administrator (1937-43), High School and College; Military service: World War II. U.S. Marine Air Corps (1943-46); Executive in Industry, including Vice President for Industrial and Public Relations, Merrimack Manufacturing Company, large textile industry, Lowell, Massachusetts (1946-56). Government service (1960 to present), has served at different intervals as Member, U.S. Delegation to Eleventh General Assembly of UNESCO, Paris; Special Assistant to the Governor of Massachusetts (1961-63); Staff Aide and Consultant to he Governor of Massachusetts (1965-67) and Deputy Commissioner, Dept. of Banking and Insurance 967-75). Management Consultant and Lecturer, ank Maria and Associates, Boston, Mass. and Warner, w Hampshire (1957 to present). **Act.:** Active leader Church, ecumenical, charitable, cultural, social ser- e, educational and civic organizations, especially in Arab-American Affairs on regional, national and international levels. Among the many organizations that he has been active with are the following: Arab and American Peoples Association, Sharjah, U.A.E. and New York City, U.S.A., (1980-present); National Association of Arab Americans (1972-present); Chairman, Dept. of Near East and Arab Refugee Affairs (1968-1982) and Ecumenical Committee (1982- present) Antiochian Orthodox Christian Archdiocese of North America; World Council of Churches' 6th Assembly in Vancouver, British Columbia, Canada, July 22-August 11, 1983, U.S.A. Delegate with the Greek Orthodox Church of Antioch and All the East, Damascus, Syria; the National Council of Churches in the U.S.A.: Member of the Governing Board, the Executive Committee, the Inter-Faith (Christian-Jewish-Islamic) Committee, the Minority Caucus, the Orthodox Caucus, and the Middle East Committee of the Division of Overseas Ministries (1970-present); Chairman, Coordinating Committee of Arab American Christian and Islamic Organizations in New England (1970-present); Presiding Officer, First International Convention of Arabic speaking emigrants in Syria and Lebanon in 1950; President, Syrian and Lebanese American Federation (1949-51); Initiating Chairman, First Meeting of Arab American Leaders with a President of the United States (President Harry Truman, October 2, 1951); National Chairman, Arab American Republican Committee; etc. **Medals and Decorations:** Boston University Distinguished Public Service Award, 1957; Syrian and Lebanese American Federation's Outstanding Achievement Award (1960); New York Salaam Club's Man-of-the-Year Award (1969); Nicholas G. Beram Veterans' Association Distinguished Public Service Award (1970); Citation on UNESCO Diplomatic Service, President Dwight D. Eisenhower (January 1961); Citation on Service to the Governor and the Government of the Commonwealth of Massachusetts, Governor John A. Volpe (December 1962); ACTION - English-Arabic Newspaper, Man of the Year Award (1970); Cleveland Federation of Lebanon-Syrian American Clubs, First Annual Distinguished Service Award (August 1973); American Near East Refugee Relief, Inc., Meritorious Service Award (September 1973); Antonian Silver Medal of Merit, Antiochian Orthodox Christian Archdiocese of North America (June 1974); American Arabic Association's Distinguished Public Service Award, June 1981; National Association of Arab Americans' First Distinguished rvice Award, May 1, 1982; National Palestine Human ights Campaign, Human Rights Award, October 14, 982, etc. **Sports:** Basketball (playing, coaching and efereeing; has one of the best coaching records in the JSA). **Hobby:** Writing, Lecturing, Theatre, Radio and T.V. production and guest appearances, Gardening, Community activities. **Member:** AMARA (American Arabic Association), founder and past president; National Association of Arab Americans, founding charter member, Board of Directors, Executive Committee, Chairman of key committees (Political Action and Government Liaison, Planning and Resolutions, Public Relations, and Ecumenical Affairs) and Vice President; Arab and American Peoples' Association, Chairman of American Committee; Standing Conference of Middle Eastern Religious Leaders (Consultant-1976); Antiochian Orthodox Christian Archdiocese of North America, Ecumenical Committee and Consultant on Middle Eastern Affairs, 1968-present; Co-ordinating Committee of Arab American Religious and Civic Organizations in New England (1971-present) Chairman; World Council of Churches, American Delegate from the Church of Antioch; National Council of Churches in the USA, Executive Committee (1979), Governing Board, 1970, Middle East Committee (1970); Arab Heritage Committee, National Republican Party, Chairman (1968-80); North American Debut and Tour of Lebanon's renowned singer "Fayrouz" and Lebanon's Folkloric Troupe (September and October 1972), Community Affairs Director; Project Loving Care for Arab Children in Palestine and in Lebanon (1969-present), Co-Developer and Co-promoter; American-Arab Anti-Discrimination Committee, (1980 to present) Founding charter member and national council member; American Friends of the Middle East (now AMID-East), a founder and national council member, 1951; Co-ordinating Committee of Church-related and other Voluntary Agencies engaged in refugee relief and other humanitarian activities in the Middle East (1969-1973), Initiating Chairman; "A Plea for Justice for People of the Holy Land" National Cathedral, Washington, D.C., (January 27, 1971), Program Chairman; etc. **Media Citations:** In numerous articles on his volunteer service to the Arab American community, to the just Arab cause, Christian-Islamic relations, and to justice and peace in the Middle East, the American press has refered to him as "Mr. Arab American" and the Arab American press has hailed him as "The Arab American of the Century". **Credit Card:** VISA. **Prof.Addr.:** P.O.Box 46, Warner, N.H. 03278., Tel. (603) 456-3454. **Priv.Addr.:** Pumpkin Hill, Warner, New Hampshire 03278, Tel. (603) 456-3454, U.S.A.

MARJAN (Abdulwahab), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Former Minister of Communication and Works, President Chamber of Deputies. **Award:** Grand Cordon Hamayoun of Iran. **Addr.:** Karrada ash-Sharqiya Attar Street, Baghdad, Iraq.

MARNOCH (Iain Archibald), British Executive. **Born** in 1940 in Scotland. **Son of** Duncan Marnoch. **Married** in 1966, 1 son, 1 daughter. **Educ.:** Strathallan School, Scotland; University of Michigan, USA; University of Strathclyde, Scotland. **Dipl.:** M.I.B. (1962). **Career:** The Chase Bank in London, Middle East and Manila (1962-72); Vice President, Chase Manhattan Bank, New York, Chicago and Bahrain (1972-80); Assistant General Manager, Dubai Bank Ltd., Dubai (1981-now). **Member:** Institute of Directors; St. Andrews Society; Dubai Country Club, Dubai; Buchs Country Club, England. **Hobbies:** Waterskiing and Gliding. **Addr.:** P.O.Box 2545, Dubai, Tel. 284633, Telex: 45492 A/B DUBANK EM, Dubai, UAE.

MARROW (Anwar, S.), Iraqi Banker. **Born** on August 1, 1921 in Baghdad. **Educ.:** College of Law (Baghdad). **Married** to Miss Violette E. Sarafa. **Career:** Director, Loans and Investments, Central Bank of Iraq. **Member:** Alwiyah Club, Baghdad Club. **Addr.:** 74-37, Battawiyenn, Meshah, Baghdad, Iraq.

MARSH (Ian Kelvin), British Executive. **Born** in 1953 in London, UK. **Son of** Harry Marsh. **Married** in 1978, 1 daughter. **Educ.:** Grammar School; Kings' College, London; Associate Institute of Bankers Studies (1978). **Career:** Joined American Express International Banking Co. since 1972; Head Cashier, Keflavic Iceland (1972-73); Branch Manager, Harrogate, U.K. (1973-74); Branch Manager, Morocco (1974-75); District Manager, Greece (1975-76); Management Trainee, Greece (1976-78); Assistant Treasurer, Greece; Assistant Vice President, American Express International Banking Co., Dubai (1981-). **Member:** Institute of Bankers; Morgan Sports Car Club; Hash House Harriers Passport Businessmans Club. **Hobbies:** Running, Tennis, Squash, Windsurfing, Swimming and Photogra phy. **Addr.:** P.O.Box 3304, Tel. 223236, Telex: 46245, 45810 A/B AMEHBK EM, Dubai, UAE.

MARTINEZ-RAMIREZ (José A.), Venezuelan Diplomat. **Born** on June 28, 1925 in San Cristobal, Tachira (Venezuela). **Son of** Pablo E. Martinez (businessman) **and** Mrs., née Ana Ramirez de Martinez. **Married** on December 13, 1958 to Corina Mena Bejarano, 3 children: Corina Martinez-Mena, José Martinez- Mena and Ana Isabel Martinez-Mena. **Educ.:** Instituto Municipal de Education; Licco Simon Bolivar; Universidad Central de Venezuela; Institute of Social Studies (Comprehensive Planning and National Development). **Dipl.:** Baccalaureate (Physics and Mathematics), B.Sc. (Economics). **Career:** Creole Petroleum Corporation (1974-78); Ministry of Communications (1951-53); Ministry of Mines and Hydrocarbons (1955-59); Ministry of Foreign Affairs (1965); Ambassador to Tunisia. **Sports:** Baseball, basketball, bowling, swimming, tennis and golf. **Hobbies:** Reading and science fiction. **Clubs:** Club Social Tachira, Caracas; Associacion Venezolana de Economistas; Golf club, la Soukra, Tunisia. **Credit Card:** Diners. **Prof.Addr.:** Embassy of Venezuela, 30 rue du Niger, Tel. 285075, Tunis, Tunisia.

al-MARTINI (Hashem, Barakat), Syrian Barrister. **Born** in 1905 in Syria. **Son of** Barakat al-Martini. **Educ.:** in Aleppo, Damascus and the Law Institute of Beirut. **Dipl.:** Secondary Certificate, L.L.B. **Career:** Barrister, Director of the Islamic Faculty, Member of the Moslem Benevolent Society. **Publ.:** Various articles in newspapers and periodicals. **Addr.:** Aleppo, Syria.

MARTO (Michel, Issa), Jordanian Executive. **Born** in 1940 in Jerusalem. **Son of** Issa Marto. **Married** in 1970, 1 son, 2 daughters. **Educ.:** Middle East Technical University, Ankara, Turkey; University of Southern California, Los Angeles, USA; Stanford University, Palo Alto, California, USA. **Dipl.:** Ph.D. (1970); M.A. (1968); B.Sc. (1962). **Career:** Central Bank of Jordan (1963-70); Royal Scientific Society (1970-75); World Bank, Washington DC (1975-77); Jordan Fertilizer Industry Co. (1977-79). Chairman, United Chemical Co., Jodan; Director, Universal Chemicals Co. Ltd., Jordan; Deputy General Manager, Bank of Jordan, Amman, Jordan 979-). **Publ.:** "Money Supply Determination-heory and Approaches"; "Role of Taxes in Financing conomic Development", edited by F. Fanek (Sepmber 1972); "Role of Agriculture and Irrigation in the Economic Development of Jordan" Presented a Jordan Development Conference (November 1972) "An Econometric Money Supply Model for Jordan 1951-72"; "Food and Population in the Middle East; Tendencies and Problems"; **Awards:** Omicron Delta Epsilon (Honour Society in Economics, 1968); Phi Kappa Phi (All University Honours, 1968); Order of the Jordanian Star, Decorated by H.M. King Hussain (1975). **Member:** Arab Bankers Association (UK); Jordan Economic Association (Jordan); Jordan Automobile Club of Jordan; City Club (Hussein Youth City), Jordan. **Hobbies:** Reading, Travelling, Cinema and Theatre. **Addr.:** P.O.Box 2140, Tel. 44327-8, Telex: 22033 A/B BANJOR JO, Amman, Jordan.

MARWAN (Tabari), Palestinian Businessman. **Born** in 1933 in Jerusalem. **Son of** Rachid Tabari (M.D.) **and** Mrs., née Maliha Tabari. **Married** on 25 June 1963, to Badrieh, 5 children: Suha, Hiba, Ruba, Shada and Rachid. **Educ.:** Al Umma school, Jerusalem; Victoria College, Alexandria (Egypt); American University of Chicago (USA). **Dipl.:** B.Sc. (Biology). **Career:** Manager, Equipment Ltd. (Kuwait); Partner, Ramya Trading (1957-66); in Abu Dhabi as General Manager of Ramya Trading and Contracting Company since 1966. **Sport:** soccer. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 602, Tel. 22416 Abu Dhabi, U.A.E.

MARZOOQ (Abdus-Sabour), Academic. **Born** in 1925 in Cairo, Egypt. **Dipl.:** Ph.D. (Modern Arabic Literature), Cairo University. **Career:** Former Professor, Arabic Literature, Umm Al Qura University; Director General, Rabetat Al Alam Al Islami (Muslim World League). **Publications:** several books on society, Quranic studies, literature and other topics; various articles in local newspapers. **Hobby:** reading. **Address:** Muslim World League, Mecca, Saudi Arabia.

al-MARZOUQ (Abdl, F.), Kuwaiti Executive. **Son of** Fahd al-Marzouq. **Married** to Nadia al-Haroun, 1 child: Sattam. **Educ.:** Faculty of Commerce, Ayn Shams University, Cairo (Egypt). **Dipl.:** B.Com. (Accountancy) (May 1969). **Career:** Financial Director, Kuwait Airways Corporation; Chairman, Kuwait Press House. **Sports:** Soccer and swimming. **Prof. Addr.:** Souq al-Kuwait Building, 6th floor, P.O.Box 23915, Safat, Kuwait. **Priv. Addr.:** Abdullah as-Salem District, Block No. 4, Tel. 544626, Kuwait.

al-MARZOUQI (Youssef, Ahmad), Saudi Executive. **orn** in 1939 in Jeddah (Saudi Arabia). **Educ.:** Faculty f Commerce, Ayn Shams University, Cairo (Egypt). **ipl.:** B. Com. **Career:** joined the Saudi Arabian Air-ines Corporation (Saudia); Chief, Charters and Pilgrims' Flights Accounts Division, Saudia; then Chief of External Sales Audit Division; Chief, Freight and Mail Division; Supervisor of Payment Accounts, Staff Manager of Payment Accounts; Manager, Expenses Administration of Saudia. **Member:** National Sporting club; Al Rabie Sporting club, Jeddah. **Sports:** Football, Basketball and volleyball. **Hobbies:** reading and photography. **Prof. Addr.:** Saudi Arabian Airlines Corporation Jeddah, Saudi Arabia.

MARZUQ (Jasim Khalid al-Dawud), Kuwaiti Minister of Education. **Born** in 1933 in Kuwait. **Son of** Khalid al-Dawud Marzuq. **Married. Educ.:** Mubarakiyah School, Kuwait; Cairo University, Egypt. **Career:** Cairo University, Egypt. **Career:** Deputy Head of Kuwait Municipality; Head of Kuwait Municipality; Minister of Education (1970-February 1978); Chairman of the Board of Kuwait University; Director-General of Arab Union of Municipalities; Minister of Education (February 16, 1978-82); Minister of Commerce and Industry (May 1982). **Addr.:** Ministry of Commerce, Minister's Office, Safat, Kuwait.

MASCHOUR (Maschour, Ahmad), Egyptian Engineer. **Born** on April 1918 in Egypt. **Educ.:** Cairo University, Staff Officers' College, United Kingdom and Fort Belvoir, U.S.A. **Career:** Ministry of Transport (1941); Army Engineer (1942): Lecturer, Egyptian Academy of War (1948-52); Staff Officer, Egyptian Corps of Engineers; Director of Transit, Suez Canal Authority (1956); Member, Board of Directors Timsah Shipbuilding Co., Ismailia, Chairman and Manager Director Suez Canal Authority (1965). **Awards:** Various decorations. **Addr.:** Suez Canal Authority, Ismailia, Egypt.

MASH'AT (Mahmoud Ahmad), Saudi Executive. **Born** in 1945. **Dipl.:** M.A. (Hospital Administration). **Career:** Former accountant, Saudi Arabian Monetary Agency (SAMA); Training Executive, Banking Institute, SAMA; Economic Researcher, SAMA; Assistant Director, Kings Hospital, Jeddah. **Publ.:** Economic currency survey, a contribution to SAMA Report (1970-71). **Prof. Addr.:** Saudi Arabian Monetary Agency, Airport Street, Tel, 29238, Jeddah, Saudi Arabia.

MASHHADY (Mahmoud Issa), Saudi Businessman. **Born** in 1935 in Medina, Saudi Arabia. **Dipl.:** B.A. (Phylosophy), Cairo University, 1961; postgraduate, Michigan State University. **Career:** Senior staff member, Aramco (1962-67); Director, Public Relations Department, Petromin (1967-74); owner and Director General of International Trading Bureau, Overseas Catering Establishment, Arabian Public Relations Agency and Al-Mashhady Labour Expatriation Bureau; member of the Chamber of Commerce and Industry. **Honour:** a decoration awarded by H.M. King Hassan II of Morocco. **Publications:** Ibtisam, a novel published in Cairo,(1960); Love is not Enough,a collection of short stories, published in Mecca (1972, reprinted in 1980). **Prof. Addr.:** Al-Hammad Bldg., Main Ulaya Road, P.O.Box 1249, Tel. 4659932, Riyadh. **Priv. Addr.:** Tel. 4655092, Riyadh, Saudi Arabia.

MASHHOUR (Mashhour Ahmed), Egyptian Executive. **Born** in 1918. **Married. Educ.:** Fouad I University (Degree in Engineering), Cairo, Egypt; Staff College, UK; Fort Belvoir, USA. **Career:** Joined Ministry of Transport in 1941; Army engineer (1942); Lecturer, Egyptian Academy of War (1948-52); Staff Officer, Egyptian Corps of Engineers; Director of Transit, Suez Canal Authority (1956); Director, Timsah Shipbuilding Company, Ismailia; Deputy Chairman, Suez Canal Authority (1964); Promoted to Chairman (1965-); Reelected as Arab Socialist Union Secretary for Ismailia (1968) and elected to the Central Committee of the Arab Socialist Union (1968); Director, Misr Iran Development Bank, Cairo, Egypt. **Addr.:** 8 Adly Street, P.O.Box 666, Tel. 922297, 911806, Telex: 92389, 92543 A/B MIDB UN, Cairo, Egypt.

MASHSHAT (Mohmoud Ahmad), Hospital Administrator. **Born** in 1945. **Dipl.:** M.A.(Hospital Administration). **Career:** Former Accountant, Saudi Arabian Monetary Agency (SAMA); Training Executive, Banking Institute, SAMA; Economic Researcher, SAMA; Assistant Director, Kings Hospital, Jeddah. **Publications:** Economic currency survey, a contribution to SAMA Report 1970-71. **Address:** Saudi Arabian Monetary Agency, Airport Street, Jeddah, Saudi Arabia.

MASMOUDI (Muhammad, Muhammad), Tunisian Statesman and Diplomat. **Born** on May 29, 1925 in Mahdia. **Son of** Muhammad Masmoudi **and** Mrs., née Anna Bennour. **Married** on December 20, 1965 to Miss Alya Boulakbeche, 6 children: Habib, Laila, Mouëz, Muhammad, Azza and Amine. **Educ.:** Sadiki School (Tunis), Lycée Carnot (France), University of Paris. **Dipl.:** Licentiate in Literature. **Career:** Journalist; Contributed to "As Sabah", "Al Houriah", "L'Action", "Afrique-Action"; Minister of State (1954), of Economy (1955), of State (1956); Tunisian Ambassador to France and Yugoslavia (1957); Minister of Information (1958); Elected Deputy (1959); Ambassador to France (1965-69); Minister of Foreign Affairs (1970-74). **Publ.:** Author of "La Tunisie et la France". **Awards:** Decorated by the Governments of Mauritania, Ivory Coast and Senegal. **Hobby:** Antiquities. **Addr.:** La Manouba, Tunisia.

MASMOUDI (Mustapha), Tunisian Civil Servant. **Born** on May 23, 1937 in Sfax (Tunisia). **Son of** Abdessalam bin Ali Masmoudi (Merchant) **and** Mrs., née Khadija Khaprat. **Married** to Najet bin Rashid Fendri, 1 daughter: Haifa. **Educ.:** Primary and Secondary education at Sfax; Higher education in Tunis. **Dipl.:** LL.B., B.Sc. (Economics). **Career:** Administrator, Planning and Finance Secretariat (1963); member of Sfax Coordinating Committee (March 1964); attached to the Cabinet of the Secretary of State for Information (December 1964-Sept. 1966); Director, Information Department (June 1970); Chairman and General Manager of "Afrique Press" news agency (February 1974); Secretary of State for Information (September 1974). **Publ.:** Author of "L'Economie de l'Information en Tunisie" (1975). **Awards:** Officer, Independence Order; Officer, Order of the Republic; also various decorations from Egypt, Iran, Norway, Belgium, Luxemburg. **Sports:** Swimming and golf. **Hobbies:** Chess, reading and theatricals. **Member:** La Soukra Golf Club, Tunis. **Prof. Addr.:** State Information Department, 2 rue d'Alger, Tel. 255.044, Tunis. **Priv. Addr.:** 3, rue El Imam Quzai, El Menzah, Tunisia.

al-MASOUD (Abdul Aziz Abdullah), University Lecturer. **Born** in 1941. **Dipl.:** M.A. (Comparative Education). **Career:** Teacher of Arabic, Red Sea Intermediate School, Jeddah (1965-66); Deputy Director, Al Farouq Intermediate School, Jeddah (1966-67); Demonstrator, College of Education, Riyadh University (1967-73); attended the Conference on The Role of The University Riyadh University. **Address:** College of Education Riyadh University, Riyadh, Saudi Arabia.

MASOUD (Mohamed, Ibrahim), Saudi Minister of State. **Born** in January 1919 in Jeddah, Saudi Arabia. **Son of** Ibrahim M. Masoud (Businessman) **and** Mrs. Fatima Masoud. **Married** in 1949 in Jeddah to Miss Faygam B. Saleh, 5 children: Amal (1950); Ghassan (1951); Zuhair (1952); Ibrahim (1954); Rihad (1959). **Educ.:** Falah Secondary School, Jeddah; Aley Universal College, Lebanon. **Dipl.:** Secondary Certificate, Jeddah; B.S.S., Universal College, Lebanon. **Career:** Teacher, Falah School, Jeddah (1936- 37); cipher editor, Department of Minerals and Public Works Ministry of Finance (1941), Head, Provisions Department, Ministry of Finance (1943-48); Minister Plenipotentiary (Grade A) and Inspector of Diplomatic and Consular Corps, Ministry of Foreign Affairs (1958-59); Minister Plenipotentiary, Saudi Embassy, Bahdad (1959-61); Ambassador (1961-68); Deputy Foreign Minister (1968-75); Minister of State and member of Cabinet since 1975. **Member:** founding Board and Deputy Director General of Al Bilad daily newspaper; founding Board of Red Sea Club, Saudi Danish Dairy Co., Saudi Arabian Drug Stores; Saudi delegation headed by H.R.H. Prince Abdullah Al Faisal to U.K. and U.S.A. (1952); Saudi delegation headed by the late King Saud to U.S.A. and North Africa (1957); Head of Saudi delegation to Senegal (1961); personal representative of H.M. The King to the meeting of personal representatives of Arab Kings and heads of state, Cairo (1966); Head of joint Saudi-Kuwaiti delegation to the Gulf emirates in the negotiations for establishing the United Arab Emirates (1970); Head of Saudi delegation to conference of Islamic Solidarity Charter, Jeddah (1971); Saudi Representative on official visits to the Emirates, Bahrain, Qatar (1971); member of official Saudi delegations on official visits by H.R.H. Prince Fahad Ibn Abdulaziz (presently King Fahad) to Cairo, Tunis (1972) and U.K. (1973) Libya (1973), U.S.A. and U.K. (1974); member of Saudi delegation to Conference of Arab Ministers of Foreign Affairs, Finance and Petroleum, Algiers (1975); member of Saudi delegation OPEC summit conference, Algeria (1975); Head of Saudi delegation, Conference of Arab Foreign Ministers, Cairo (1975); Deputy Head of Saudi delegation, Islamic Foreign Ministers Conference, Jeddah, 1975;, seconded as Arab adviser to American Embassy, Jedah; involved in electrical and cement companies. **Honours:** Orders of Merit from the Governments of Spain, Egypt, Lebanon, Mauritania, Senegal, Republic of China, U.S.A., Tunisia. **Publications:** articles in local press. **Hobby:** swimming. **Address:** Kilo 6, Mecca Road, Jeddah; P.O.Box 5666, Jeddah, Saudi Arabia.

MASOUD (Zuhair Mohamad), Saudi Civil Servant. **Born** an 27 April 1952 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Economics), University of Southern California; M.Sc. (Economics), University of Southern California. **Career:** Active member of the International Students' Offices at University of Southern California; Director, Manpower Development Department, The Royal Commission for Jubail and Yanbu industrial zones. **Address:** The Royal Commission for Jubail and Yanbu, General Administration of Yanbu Project, Jeddah, Saudi Arabia.

MASRI (Taher), Ambassador of Jordan in France. **Born** on March 5, 1942 in Nablus. **Son of** Nashat Masri (retired) **and** Mrs. H. Solh. **Married** on January 1, 1968 in Amman, to Miss Samar Bitar, 2 children: Nashat (1971); Nadine (1975). **Educ.:** North Texas State University, Denton, Texas; Al-Najah National College, Nablus; Aleppo College, Aleppo, Syria. **Dipl.:** B.B.A. **Career:** Central Bank of Jordan (1965-73); Member of Parliament (1973-74); Minister of State for occupied Territories Affairs (1973-74); Ambassador to Spain (1975-78); Ambassador to France and Permanent Delegate to UNESCO (1978-83); Ambassador to Britain (1983). **Awards:** Jordanian Al-Kawkab, 1st Grade; Spanish Grand Cruz, Merito Civil; Spanish Isabela la Catolica; Commandeur de la Légion d'Honneur. **Prof.Addr.:** 6, Upper Phillimore Gardens London, W 8, Tel. 937-3685. **Priv.Addr.:** Trevor House, 20 Belgrave Place London S.W.I. Tel. 245-9638.

el-MASRI (Youssef, Helmi), Egyptian Academic. **Born** on October 21, 1915 in Tahta city (Upper Egypt). **Educ.:** Maronite School (1922), Qubbeh Secondary school, Cairo (Egypt) (1929); Faculty of Letters, Cairo University (1935). **Dipl.:** B.A. (French Language & Literature), B.A. (Education). **Career:** Junior teacher of French (Oct. 1940); Senior French teacher (Oct. 1951); now Principal, St. George College, Heliopolis, Cairo (Egypt). **Awards:** Commander, Order St. Gregory The Great. **Publ.:** author of "Dreamworld" (1967). **Member:** Rotary club, Heliopolis branch. **Hobbies:** reading and stamp collecting. **Prof.Addr.:** St George College, 15 Kayt Bay street, Heliopolis, Tel. 966909-961488-968404, Cairo. **Priv.Addr.:** 2a, Damascus street, Heliopolis, Tel. 969888, Cairo, Egypt.

MASRY (Abdullah Hassan), Saudi Official. **Born** on 15 September 1947 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Anthropology). **Career:** Director General, Antiquities and Museums Department since 1973; Lecturer, King Saud University since 1978; Editor-in-Chief, Atlal, the Saudi Arabian Archaeological Journal; Assistant Deputy Minister of Education for Cultural Affairs. **Member:** the Saudi Historical and Archaeological Society, Technology Transfer Group Ltd. (Scientific Organization), High Council for Antiquities, High Council for Haj and Endowments, General Committee for UNESCO Conference, ALECSO Conference (UNESCO Arabia), Permanent Committee of Director Generals of Antiquities in Arab Countries. **Publications:** Prehistory in North East Arabia, 1974. (Field Publications). **Hobbies:** fishing, swimming, classical music. **Prof. Addr.:** General Department of Antiquities and Museums, P.O.Box 3734, Tel. 4351686, Riyadh. **Priv. Addr.:** Tel. 4646893, Riyadh, Saudi Arabia.

al-MASRY (Sarwat, Alexander), Egyptian Pharmacist. **Born** on July 4, 1928 in Tanta, Sohag Governorate. **Son of** Alexander al-Masry (Landowner) **and** Mrs. Badia Kauzmann. **Married** to Therese Aboujaoudé in July 1958, 2 children: Sharif and Hisham. **Educ.:** Sainte-Famille College, Cairo (1938-50); Faculty of Pharmacy, St. Joseph University, Beirut (1951-57); **Dipl.:** Secondary Education Certificate (1950); Bachelor of Sciences (Chem. + Pharm.) (1957). **Career:** Resident dispensing chemist at Hotel Dieu Hospital in Beirut, Lebanon (1955-57); Assistant Pharmacist (1958), now Proprietor of Sarwat Pharmacy, Abdulkhaleq Sarwat Street, Cairo (Egypt). **Dist.:** Biochemistry Medal (for meritorious research work). **Sports:** Football, Basket-ball and Swimming. **Member:** ach-Shams Club, Heliopolis (Cairo). **Remark:** Special interest in Scientific research. **Prof.Addr.:** 36, Abdulkhaleq Sarwat Street, Tel. 51317, Cairo. **Priv.Addr.:** 6, Hassan Moussa al-Aqad Street, Heliopolis, Tel. 64826, Cairo, Egypt.

MASSING (Dr. Wolfgang), Head of the legal and consulate department, Embassy of the Federal Republic of Germany, Cairo. **Born** in 1941 at Zweibrucken (Palatinate). **Educ.:** Freiburg University, Berlin University. **Dipl.:** Doctorate (Political science, history, German philosophy) (1967). **Career:** lecturer and research associate at Arnold-Bergstraesser Institute of Freiburg University; three-year research work on socialist opposition in India under a scholarship granted by the Volkswagen Foundation; one year intensive course in Hindi, School of Oriental and African Studies, London; Joined the Foreign Affairs Service, Bonn, in 1972; posted for 9 months as Attaché at the Consulate General at Bordeaux (France) before taking up his duties as Head of the Legal and Consulate Department, Embassy of the Federal Republic of Germany in Cairo (Egypt) in May 1974. **Publ.:** Thesis on Bihar-India following one year of field investigation. **Prof.Addr.:** Embassy of the Federal Republic of Germany, 30 Boulos Pasha Hanna street, Dokki, Tel. 844097, 816440, Cairo, Egypt.

MASSOUD (Farid), Egyptian Ophtalmic Surgeon. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine, Specialization in Ophtalmic Surgery. **Career:** Ophtalmic Surgeon; Egyptian Representative, International Association for Research in Ophtalmology and Allied Sciences; Member of Editorial Board of Egypt, Experta Medica; former Director of Research School, Medical Services; Health Controller, South Cairo Zone, Egyptian Ministry of Education. **Member:** Gezira Sporting Club, Racing Club of Cairo. **Addr.:** 29, Emad ad-Dine Street, Tel. 35869, Cairo, Egypt.

MATBOULI (Mahmood Muhammad Ali), Saudi Businessman. **Born** in 1924 in Jeddah, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** Employee, local Establishment, and later Chief Accountant; member, Board of Directors, several Banks in Bahrain; Founder, Partner, and General Manager, Zazoog and Matbouli Company. **Hobbies:** sight seeing, swimming. **Prof. Addr.:** Tel. 6519217, Jeddah. **Priv. Addr.:** Tel. 6654057, Jeddah, Saudi Arabia.

al-MATROUDI (Muhammad Ibrahim), Saudi Academic. **Born** in 1944. **Educ.:** Ph.D. in Literature and Criticism. **Career:** Various administrative jobs (1966-0); Director General, Faculty and Personnel Affairs, King Saud University; Assistant Professor, Faculty o Arts, King Saud University (1980-). **Publications:** several articles. **Hobbies:** reading, writing, swimming. **Prof. Addr.:** Department of Faculty and Personnel Affairs, King Saud University, Tel. 4768506, Riyadh. **Priv. Addr.:** Tel. 4481976, Riyadh, Saudi Arabia.

MATTHEWS (Alan Bruce Jr.), American Executive. **Born** in 1947 in USA. **Married** in 1980. **Educ.:** University of Denver, B.A. History, Political Science (1972); Amos Tuck School of Business Administration; Darmouth College, M.B.A. (1975). **Career:** Bankers Trust Company (1975-79); Assistant Treasurer Marketing Officer in Saudi Arabia, Kuwait, Yemen (1975-78); Bahrain, Marketing Officer for Saudi Arabia and Kuwait (1978-79); Manager, Banking and Senior Marketing Officer, BAAI (Middle East) E.C., Bahrain (1979-). **Member:** Bahrain Banker's Club; Bahrain Yacht Club; Dartmouth Club of New York. **Hobbies:** Boating and Golf. **Addr.:** P.O.Box 5333, Tel. 258258, Telex: 8542 A/B BAII BN, Bahrain.

MATTHEWS (Hilary Hope Mrs.), British Executive. **Born** in 1952 in Bristol, United Kingdom. **Daughter** of Gerald Matthews. **Married** in 1980. **Educ.:** Our Ladys Convent; Oxford and St. Bernards Convent; High Wycombe, England. **Dipl.:** M.A. **Career:** National Westminster Bank (1969-74); British Airways (1974-76); The British Bank of the Middle East, Saudi Arabia and later The Saudi British Bank (1977-80); Office Manager/ Registrar, Bahrain Bankers Training Centre, Bahrain (1980-). **Member:** Bahrain Yacht Club. **Hobbies:** Power Boats, Water Skiing and Squash. **Addr.:** P.O.Box 20525, Tel. 261941-2, Manama, Bahrain.

al-MAYMANI (Abdullatif), Saudi Civil Servant and leading columnist. **Born** in 1939 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Political Science), Cairo University, M.A. (International Economy), American University, Washington D.C. **Career:** Attaché, Ministry of Foreign Affairs; Third Secretary, Saudi Embassy, Washington D.C., U.S.A.; member of Saudi Economic joint Committee; attended seventh UN special session; member of fourth UN Trade and Development Conference; Director of Economics Department, Ministry of Foreign Affairs. **Publications:** Arab Oil In World Politics (M.A. thesis); contributes regurlarly to Okaz daily newspaper; has a weekly column in the same paper.

Hobbies: reading, tourism. **Prof. Addr.:** Ministry of Foreign Affairs, Jeddah. **Priv. Addr.:** Tel. 6690900, Jeddah, Saudi Arabia.

MAZHAR (Ahmad Muhammad), Saudi Attorney-at-law. **Born** in 1938 in Mecca, Saudi Arabia. **Dipl.:** LL.B. Cairo University. **Career:** Former legal adviser; member of Board for the Settlement of Commercial Disputes, Supreme Labour Committee, Ministry of Commerce; participated in establishing several companies. **Publications:** some legal studies. **Address:** Commercial and Residential Centre, 407, Tel. 6421420, Jeddah, Saudi Arabia.

al-MAZIAD (Hamad), Saudi Businessman. **Born** in Majma'ah. **Educ.:** B.A. (Law), Cairo University, 1963; M.A. (Comparative Law), Southern Methodist University, Dallas, Texas, U.S.A. **Career:** Secretary of Legal Affairs, Royal Cabinet (1964); Legal Adviser, Vice Chairman, Supreme Committee of Labour Disputes, Ministry of Labour and Social Affairs (1966-68); Legal Adviser, Ministry of the Interior (1971-73); Director General of Border Affairs and Chairman of the Disciplinary Committee, Ministry of Interior. **Member** of Supreme Committee of Adult Education and Eradication of Illiteracy and several local committees in Ministry of the Interior and Passport and Nationality Department; member of Permanent Joint Saudi-Kuwait Committee; attended following conferences: Conference on Social Reference, Arab League, Cairo, Arab League, UN Conference on the Law of the Sea, Caracas and Geneva, Conference for the Amendment of Anti-Narcotics Convention, Geneva. **Publications:** articles in local press on administrative and international law. **Hobbies:** reading, sport. **Address:** Ministry of Interior, Riyadh, Saudi Arabia.

al-MAZIDI (Feisal, Mansour), Kuwaiti Consultant. **Born** on November 29, 1933 in Kuwait. **Son of** Mansour al-Mazidi. **Married** in 1960 to Miss Ayesha al-Masri, 2 children: Wael and Hala. **Educ.:** Mubarakiya School, Kuwait; University of Keele, England. **Dipl.:** Bachelor of Arts in Economics. **Career:** Dept. Finance & Economy (1959); Director, State Chlorine & Salt Bd.; Director; Kuwait Oil Co . Ltd. (1960-73); Economic Assistant, Ministry of Finance & Economy (1960); Chairman, Econ. & Indl. Comm. (1961); Director, Kuwait Director, Kuwait Fund Econ. Dev., Arab Countries (1962); Member, Kuwait University Higher Council (1962-64); Chairman and Managing Director, Kuwait Chemical Fertilizer Co. (1964-71); Chairman, Government Oil Concession Comm. (1963-65); Governement Refinery Comm. (1964-66); Director, Petrochemical Ind. Co. (1963-71); Director, Kuwait United Fisheries (1971-74); President of Kuwait Associated Consultants (1971 to date). **Credit Card:** American Express. **Prof.Addr.:** P.O.Box 5443, Tel. 429384, 417744, Safat, Kuwait. **Priv.Addr.:** Khaldiya, Street No. 47, Area No. 4, Villa No. 6, Tel. 810370, 815829, Kuwait.

MAZLOUM (George, Basile), Syrian Engineer. **Born** in 1914 in Aleppo. **Son of** Basile Mazloum. **Educ.:** Higher Engineering School of Beirut, Faculty of Applied Arts of Paris University. **Dipl.:** Engineer, geologist. **Career:** Engineer, in charge of Aleppo Airport; Director of the Irrigation Office (Damascus and Hama). **Member:** Syrian Engineers' Association, Lion's Club. **Addr.:** Aleppo, Syria.

MAZROEI (Rashid), UAE Executive. **Born** in 1940 in Ajman, UAE. **Son of** Humaid Mazroei. **Married** in 1965, 4 sons. **Dipl.:** B.A. Economics (1960). **Career:** Director, Bahri & Mazroei Group of Companies; Managing Partner, Gulf Wings Travel Agencies; Managing Partner, Fortune Promo 7; Director, Emirates Development & Service Group; Dealer, Stock and Exchange. Director, Federal Commercial Bank Ltd., Dubai, UAE. **Member:** Director Passport Club. **Hobby:** Waterskiing. **Addr.:** P.O.Box 1247, Tel. 664627-8, 661610, Telex: 46055 A/B BMTC EM, Dubai, UAE.

al-MAZROU (Saleh Abdulrahman), Saudi Civil Servant. **Born** in 1934 in Riyadh, Saudi Arabia. **Educ.:** graduate of School of Shari'a (Islamic Law), Imam Muhammad Ibn Saud Islamic University. **Career:** Director of Personnel and Finance Department (1961-66
Islamic University, Medina; Director of Public Claim Department, Ministry of Interior, Riyadh (1966
Director General of Inspection Department, Ministry
Interior; Director General of General Administratio
Ministry of Interior; Muslim Affairs fact-finding tours
most South American countries (1978); Muslim Yout
International Symposium of North American Musl
Students Federation (1979); participant in Islamic Sc
ety Conference in India (1981); Deputy, Investigat

and Disciplinary Board. **Member** of delegation for settlement of the problem of Afghani Freedom Fighters. **Hobbies:** reading world news and political reviews. **Prof. Addr.:** Investigation and Disciplinary Board, Airport Street, Tel. 4011348, Riyadh. **Priv.Addr.:** Tel. 4352867, Riyadh, Saudi Arabia.

al-MAZROUI (Obaid, Bin Humaid), Bank Manager. **Born** in 1934 in Ajman, UAE. **Son of** Hamid Ali Al Mazroui. **Married** in 1954, 2 sons, 2 daughters. **Educ.:** General Education. **Career:** Commercial Manager of National Bank of Dubai for 13 years; Founder-Member of the Board and Board Representatives, Emirates Commercial Bank Ltd., Dubai; Founder and Chief Editor, Al-Fajr Newspaper (1975-); Director, Emirates Commercial Bank Ltd., Abu Dhabi. **Addr.:** P.O.Box 939, Tel. 323939, Telex: 22547 A/B EMCOBK EM, Abu Dhabi, UAE.

al-MAZROUI (Rasheed, Mohd), United Arab Emirates national and businessman. **Born** in 1950 in Abu Dhabi. **Son of** Mohd. Abdulla al-Mazroui (landlord) **and** Mrs., née Aliya Ahmed. **Married** to Haya Saeed in Doha (Qatar), 3 children: Ahmed, Moona and Mohamed. **Educ.:** Primary schools in Abu Dhabi; College of Economics, Sussex (UK). **Career:** in business (General Trading and Electro-Mechanical Contracting) Chairman of: Al Mazroui & Partners; Mazroui Construction Technology; Mazroui International Cargo Company; Al Mazroui Drilling Company; Gulf World Trading and Services; U.A.E. Daily News. **Sports:** Tennis, fishing and boating. **Credit Card:** American Express, Diners. **Prof. Addr.:** Al Mazroui & Partners, P.O.Box 2035, Tel. 27257 - 42310, Abu Dhabi (U.A.E.). **Priv. Addr.:** Khalidiya, Tel. 62275, Abu Dhabi, United Arab Emirates.

MAZRUI (Abdullah M.), Managing Director, National Bank of Abu Dhabi. **Born** on April 10, 1952 in Abu Dhabi. **Educ.:** B.A. Political Science and Economics. **Career:** Representing the Government of Abu habi on the Board of Directors of National Bank Abu habi and also Managing Director of the Bank; Direc- r on the Board of: Gulf International Bank, Bahrain; BAN-Arab Japanese Finance Ltd., Hong Kong; The rab Investment Company, Riyadh, Saudi Arabia. **ember:** Industrial Project Committee (Government of u Dhabi); Union of Arab Banks, Beirut, Lebanon; Board of Directors of the Arab Bankers' Association, London; Vice Chairman of Social Educational Club, Abu Dhabi. **Hobby:** Reading. **Prof. Addr.:** National Bank of Abu Dhabi, P.O.Box 4, Tel. 335262, Abu Dhabi, United Arab Emirates.

MAZZAWI (Adel), Jordanian Engineer. **Born** on April 7, 1945. **Son of** Elia Mazzawi **and** Mrs., née Marcelle Mazzawi. **Married** to Dina Bakhit on March 22, 1978, 1 child: Elia. **Educ.:** De La salle Secondary School, Cairo (Egypt); Faculty of Engineering, Ayn Shams University. **Dipl.:** B.Sc. (Mech. Engineering). **Career:** set up his own business: Mazzawi Trading Company. **Prof. & Priv. Addr.:** P.O.Box 9151, Tel. 67731, Amman, Jordan.

MAZZIANE (Muhammad), Moroccan Statesman. **Born** in Morocco. **Educ.:** Military Academy. **Career:** Army Service; Promoted Brigadier General; Minister of Defence (August 1965), Minister in charge of the Coordination of the Armed Forces (F.A.R.) (October 1967). **Addr.:** Ministry of Defence, Rabat, Morocco.

M'BAZA (Fouad), Tunisian Politician. **Born** on June 16, 1933 in Tunis, Tunisia. **Married. Educ.:** Sadiki College, Tunis; Sorbonne, University of Paris, France. **Dipl.:** Licence in Law and Economics, Sorbonne. **Career:** Active in Student Neo-Destour Party; served in Secretariat of State for Health; Director of Youth and Sports (1964); Director of National Security (1965); Director of Youth and Sports (1967); Governor-Mayor of Tunis (1969); Minister of Youth and Sports (1973-80); Minister of Information and Culture (April 1980 - December 1980); Minister of Culture (December 1980); Vice-President of La Marsa Municipal Council. **Awards:** Commander, Tunisian Order of Independence. **Addr.:** La Marsa Municipal Council, Tunis, Tunisia.

MCKINLEY (Howard Alexander), US Executive. **Born** on April 13, 1925 in Boston (USA). **Son of** Parker McKinley (financial adviser) **and** Mrs., née S. Marjorie McClintock. **Married** in July 1952 to Jean Makray, three children: Alexandra, Francine and Melanie. **Educ.:** St. Lawrence University, Canton NY; University College, Oxford (UK). **Dipl.:** B.A., M.A. (Oxon). **Career:** Presidentand Director, Dubai Petroleum Company. **Clubs:** Knickerboker club, NY; The Mid-Ocean club (Bernuda); Vincents club. **Prof.Addr.:** P.O.Box 2222, Tel. 442990, Dubai, U.A.E.

MCNAB (Iain William), British Executive. **Born** in 1940 in Glasgow, Scotland. **Son of** William Burnet Mcnab. **Married** in 1967, 2 daughters. **Educ.:** Uddingston Grammar School. **Career:** Trainee, Clydesdale Bank of Scotland (1959-62); Accountant, British Bank of the Middle East (a Member of Hongkong and Shangai Banking Group), Bahrain, Doha, Abu Dhabi and Jordan (1962-67); Chief Accountant, Bank of North Africa, Tripoli (1967-71); Way Foong Finance Ltd., Hong Kong (1971); Managing Director, Middle East Finance Company, Dubai (subsidiary of BBME) (1971-74); Chief Executive and General Manager, Chase Manhattan Bank, New York with Associate Bank of Chase in UAE (1974-75); Chief Executive, National Bank of Sharjah, UAE (1976-). **Member:** Scottish Bankers' Association; Austrian Alpine Club. **Hobbies:** Mountaineering, Skiing, Windsurfing and Scuba Diving. **Addr.:** P.O.Box 4, Tel. 355521, 355560, Telex: 68085 NATBANK, Sharjah, UAE.

MEDANI (Fareed, Omer), Sudanese Executive. **Born** in 1944 in Khartoum, Sudan. **Son of** Omer Medani. **Married** in 1973, 2 sons. **Educ.:** University of Khartoum, B.Sc. Economics (1969); Iran Center for Management M.B.A. (1974). **Career:** Joined the Ministry of Finance and National Economy in 1969; Financial Officer (1969-74); Senior Officer (1974); Assistant Under Secretary and Director of Minister's Office (1975-77); Head of Economic Research Section, Emirates and Sudan Investment Company (1977-78); Director, Emirates and Red Sea Investment Co. Ltd.; Emirates Khartoum Investment Co. Ltd. Director and Company Secretary, Emirates and Sudan Investment Company, Khartoum (1978-). **Publ.:** "Workers and Work in Islam"; "Economies in Islam" and prolific articles in Sudanese press. **Member:** Member of the Executive, Committee of Sudanese Economists Society; Volleyball Club. **Hobby:** Reading. **Addr.:** P.O.Box 7037, Tel. 73335, Telex: 524 EMSU KHARTOUM, Khartoum, Sudan.

MEDEGHRI (Ahmad), Algerian Statesman. **Born** in 1935 in Algeria. **Career:** Member of National Liberation Army in Tunisia, Prefect in Tlemcen (1962), Minister of Interior (1962- 64, 1965), Member Political Bureau of National Liberation Front in 1964, Member of Revolutionary Command Council since June 1965. **Addr.:** Ministry of Interior, Algiers, Algeria.

MEENAKSHI (S. Venkata), Indian Bank Manager. **Born** in 1938 in Madurai, India. **Son of** Venkatasubramanyan Meenakshi. **Married** in 1969, 1 son, 1 daughter. **Educ.:** Mavas University, India, M.A. (Maths) (1959); C.A.I.B., A.I.B. (London). **Career:** Lecturer, Madras University (1959-63); Bank of Baroda (1963); Overseas branches, Bank of Baroda (1970); Chairman, subsidiary of the Bank in Uganda (1974-76); Assistant Chief Officer (1976-78); Regional Manager (1978-79); Regional Manager, West Asia Operations, Dubai (1979-81); Vice President, Bank of Baroda (West Asia Operations, Abu Dhabi (1981-). **Member:** Institute of Bankers, India; Institute of Bankers, London. **Hobbies:** Music and Chess. **Addr.:** P.O.Box 2303, Tel. 333266, 333253, Telex: 23803 A/B ZONBOB EM, Abu Dhabi, UAE.

MEGARBANE (Antoine, Basile), Syrian Physician, Anaesthetist. **Born** in 1914 in Aleppo. **Son of** Basile Megarbané (Businessman) **and** Mrs., née Samieh Lahlouh. **Married** in 1943 to Miss Odile Sgath, 4 children: Basile Jean-Marie, Rosalyne Jeanne-Marie, Jean-Pierre and Marie-Thérèse. **Educ.:** Champagnat School (Aleppo), St. Joseph University (Beirut). **Dipl.:** Doctor in Dentistry, Diploma of Anaesthetistical Sciences. **Career:** Chief of Stomachic Section at the French Hospital (1940-46), at St. Louis Hospital of Aleppo (1940-65), Anaesthetist in Aleppo Hospitals (1952-65), Established in Beirut since 1965. **Member:** Rotary Club of Beirut. **Sports:** Tennis and Football. **Addr.:** 63th Street, Badaro District, Bitar Bldg., Tel. 383721, Beirut, Lebanon.

MEGUID (Esmat Abdel), Egyptian diplomat. **Born** on March 22, 1923 in Alexandria (Egypt). **Married,** with children. **Educ.:** Faculty of Law, University of Alexandria; University of Paris. **Dipl.:** LL.B. (1944), Ph.D. (International Law) 1951. **Career:** assigned to Egyptian Embassy in U.K. (1950-54); Head, UK Desk, Ministry of Foreign Affairs, Cairo (1954-56); Counsellor, Permanent Mission of Egypt, Geneva (1957-61); Assistan Director, Legal Department, Ministry of Foreig Affairs, Cairo (1961-63); Counsellor, Embassy t France (1963-67); Head, Technical and Cultural Assi tance Department, Ministry of Foreign Affairs, Cai

(1967-68); Head, Information Department and Official spokesman of Egyptian Government (1968-69); Ambassador to France (1970); Minister of State (November 1970-72); played an active role in President Sadat's peace initiative (1977-78); Ambassador, Permanent Representative of Egypt, New York (1972). **Member:** International Law Association. **Prof.Addr.:** Eight E 67 street, Tel. 212 879-6300, New York, NY 10021, USA.

el-MEHAIRY (Mounir, Mohamed), Professor of Medicine, Ayn Shams University, Cairo. **Born** on 5 April 1925 at Damanhour (Egypt). **Son of** Amin el--Mehairy **and** Mrs., Nemat el-Hedeiny. **Married** to Samia Mohamed Fouad on 13 Sept 1946, 3 children: Emad, Hazem and Fatma. **Educ.:** English School, Menouf Preparatory School, Shibeen el-Kom Secondary School, Shibeen et-Kom Secondary School, Faculty of Medicine, Cairo University (1937-43). **Dipl.:** M.B.B.CH., Cairo (1943), M.D., Cairo (1946), M.R.C.P. London (1948), Ph.D. London (1949), F.R.C.P. London (1972). **Career:** Lecturer in clinical medicine, Ayn Shams University, Cairo; Assistant Professor in clinical medicine, Ayn Shams University, Cairo (1953); Professor of medicine since 1962. Chairman and director of Medical Dept. Ain Shams University (1977-1981); President of Egyptian Society of Allergy & Clinical Immunology; At present, Emmeritus Prof. Internal Medicine, Ain Shams University; Member at Large of the International Ass. of Allergology; President of North African Chapter of Interasma (1974-1980). **Publ.:** produced more than 80 papers on medical subjects between 1948 and 1975. **International Activities:** official visit to Indonesia in 1955 to report on health conditions; attended the meeting of the European Society of Haematology, Denmark (1957); the International Congress of Blood Diseases, Tokyo, Japan (1960) also the international congress of blood diseases in Rome , Italy (1958) ; the International Congress of Allergology , New York, USA, 1961; the meeting of the European Society of Allergology, Basle, Switzerland (1962); the International Congress of Allergology in Madrid , Spain , in 1964 ; the Pan Arab Medical Congress, Tunisia, 1965; the Pan Arab Medical Congress held in Kuwait in 1966; the International Congress of Allergology, Montreal, Canada, 1967. W.H.O. visit o various medical centres and universities in USA, 1967 New York, Pennsylvania, California & Michigan). ternational Congress of Allergy (1970 in Florence, Italy, International Congress of Allergy (1973 Tok Japan.) Attended International Congress of Allerg ogy, Buenos Aires (1976), International Congress Allergy & Clinical Immunology (1982, London, U.K **Member:** Fellow of the Royal College of Physician (1972); Fellow of the Royal Society of Medicine, London. **Awards:** Medal of Egyptian Associations for Scientific Research, 1966. Badge of Honour for Sciences and Arts (1980), Order of Merit and Medal of the Republic of Egypt (1982). **Hobbies:** Photography. **Sports:** Swimming. **Clubs:** Heliopolis Sposrting Club, Cairo; Ain Shams University Staff Club, Cairo. **Prof. Addr.:** 8, al-Goumhouriya street, Cairo. **Priv.Addr.:** Villa 9, Dr. Halim Abu Seif street, Heliopolis, Cairo, Egypt.

MEHEDEBI (Basheer), Tunisian Diplomat. **Born** in 1912 in Tunisia. **Career:** Ambassador to Lebanon, also accredited to Kuwait and Libya (1965-70); Secretary-General, Ministry of Foreign Affairs, Tunis (1970-71); Minister of Defence (1971-72); Ambassador to United Kingdom (1972-74); Ambassador to Morocco since 1974. **Member:** Political Bureau, Socialist Dustour Party. **Prof.Addr.:** Embassy of Tunisia, 5 rue Montaigne, Rabat, Morocco.

el-MEHELMY (Abdel Magid), Egyptian Exchange Dealer. **Born** in 1949 in Cairo, Egypt. **Son of** Mohmood El Mehelmy. **Married** in 1976, 1 daughter. **Educ.:** Cairo University, **Dipl.:** B.Com. (1972). **Career:** The Chase National Bank SAE, Egypt (1974-76); Assistant Manager, Operation / Treasury, Citibank NA, Muscat Branch, Oman (1976-77); Deposit Dealer, Banque Arabe et Internationale d'Investissement, Paris (1977-80); Foreign Exchange and Money Market Dealer, BAII (Middle East) EC, Bahrain (1980-). **Member:** Foreign Exchange International Association (A.C.I.); Inter-Arab Cambist Association; Bahrain Forex Association. **Addr.:** Al Arooba Street, Al Arooba Building, Flat 25, P.O.Box 3361, Tel. 357654, 355249, Telex: 68220 A/B SOPADF EM, Sharjah, UAE.

al-MEHRI (Hassan), Director of General Education. **Born** on November 12, 1935. **Son of** Ibrahim al-Mehri (Seaman). **Married** on June 29, 1967, 3 children: Hamssa (1968), Nasreen (1972), Ali (1979). **Educ.:** Delhi University; University of Wales, U.K.; Reading University; Oxford University, U.K. **Dipl.:** Post gradue Diploma in Teaching English as a foreign language; ost graduate Diploma in Educational Administration; ellowship in Education. **Career:** School-teacher 1951-58); Assistant Headmaster of Secondary School 1961-63); Assistant Headmaster of Secondary School 1965-67); Headmaster of Secondary School (1967-59); Headmaster of Secondary School (1969-72); Assistant Director of General Education (1972-75); Director of General Education (since 1975). **Work:** Unpublished dissertation on teaching English grammar to Arab Students. **Medal:** from Ministry of Social Affairs, Bahrain, for services in the Social Field. **Hobbies:** Fishing, Volley ball. **Member:** Alumni Club, Bapco Club. **Credit Cards:** American Express, Access. **Prof. Addr.:** Ministry of Education, P.O.Box 70, Tel. 258406, Bahrain. **Priv. Addr.:** 1361 West Reffa, Tel. 665250, Bahrain.

MEKKI (Ismaeil, el Misbah), Sudanese international civil servant. **Born** on January 1, 1929 in Obeid (Sudan). **Married,** with children. **Educ.:** Faculty of Commerce, University of Cairo (1949-53); Michigan State University (1962-64). **Dipl.:** B.Com. (1953), M.A. (Economics) (1964). **Career:** Permanent Secretary, Ministry of Finance & Economy, Khartoum, Sudan (1968-71); Budget Adviser, International Monetary Fund (IMF), Yemen(1971);Alternative Executive Director, International Bank of Reconstruction and Development (IBRD) Washington, since 1972; General Manager, Dayo Industrial Co., Sudan; Director, Sudan Development Corporation. **Awards:** Youssef Nahas Prize, University of Cairo (1953). **Prof. Addr.:** IBRD 1818 H Street NW, Tel. 202393-6360, Washington DC 20433 (USA). and P.O.Box 710, 69 Africa Road, Tel. 79536, 79540, Khartoum, Sudan. **Priv. Addr.:** Claridge House, 2445, Lyttonsville Road, Tel. 301 588-5521, Silver Spring, MD 20910, USA.

MEKOUAR (Tabar, Ahmad), Moroccan Diplomat. **Born** on December 2, 1923 in Fès. **Son of** Hajj Ahmad Mekouar B.H.T. **and** Mrs. Fatima Benjelloun. **Married** to Aïcha Benjelloun on October 15, 1949, 5 children: Aziz, Jalil, Rochdi, Mourad and Lotfi. **Educ.:** Lycée Mixte of Fès, Lycée Lyautey at Casablanca, Paris University. **Dipl.:** Political Science, History. **Career:** Chief of Protocol (September 5, 1956); Chargé d'Affaires of the Moroccan Embassy in Rome (September 6, 1956-April 27, 1957); permanent Delegate of Morocco to the F.A.O., Consul of Morocco in Lisbon (April 27, 1957-August 8, 1958); Chargé d'Affaires at the Moroccan Legation of Lisbon (September 9, 1958-February 1, 1960); Chargé d'Affaires at the Moroccan Embassy of Lisbon (February 1, 1960-December 12, 1961); Director of the General Administration of the Ministry of Foreign Affairs (December 27, 1961-June 30, 1962); Chargé d'Affaires of Morocco in Portugal (June 30, 1962). **Awards:** Decorated by H.M. the King of Morocco (March 1967). **Sports:** Golf, tennis and swimming. **Member** of the Estoril Golf Club, Equestrian Club da Marinha, Diner's Club. **Prof. Addr.:** Avenue Marques de Tomar No. 7, 2nd Lisboa, Tel. 533722/23, Portugal. **Priv. Addr.:** Avenue des Descobertas No. 6, Restelo, Tel. 613999, Lisbon, Portugal.

MELIBARY (Salem Ahmed), Saudi Businessman. **Born** in Mecca in 1940. **Educ.:** Ph.D. (Inorganic Chemistry). **Career:** Lecturer, Vice Dean, Associate Professor and later Dean, Faculty of Science, King Saud University; Secretary General, King Saud University; Associate member of the Royal British Institute, King Sau University; Managing Director, Dallah Industries, President and owner of Modi Establishment; has attended several conferences. **Publications:** Al Tahleel Al Kayfi (Qualitative Analysis), Al Kimya Al Ammah (General Chemistry) (two books); research papers published in scientific journals. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 41646 or 6752, Tel. 4544455, 4544164, Riyadh. **Priv. Addr.:** Tel. 4767669, Riyadh, Saudi Arabia.

al-MELKANI (Ahmad Faouzi, Muhammad), Syrian Judge. **Born** in 1922 in Syria. **Son of** Muhammad al-Melkani. **Educ.:** Arab Law Institute of Damascus. **Dipl.:** Secondary Certificate, L.L.B. **Career:** on the Bench, Judge in Deir Ez Zor first instance Court, Conciliation at Salh Ain Al Arab, then at Nebk, Court President, Counsel at the Court of Appeal. **Addr.:** Damascus, Syria.

MEMMI (Abdulaziz), Tunisian Pharmacist. **Born** on May 6, 1916. **Educ.:** Primary and Secondary Studies, Sousse College, Tunisia; Lycée -Mignet, Aix-en-Provence; International College, Canne; Marseille University. **Career:** Laboratory Assistant, Head Pharmacist, Sadiki Hospital, Tunis; Chemistry Inspector, Ministry of Public Health, Tunis; Director of the Central Pharmacy, Tunisia. **Member:** Deputy Treasurer and Vice-President, Promising Sportsmen's Club, Tunis. **Publ.:** Author of: De la Nature du Sucre faiblement combiné aux proteines sanguines: Méthode d'Extraction de faibles quantités de sucre reducteur dans les solutions. **Honours:** Prizes, etc: Laureate, Medicine and Pharmacy, Aix-Marseille University, Diploma, Colonial Pharmacy. **Addr.:** Pharmacies Bab-Djedid, 2H, Avenue Bab-Djedid, Tunis, Tunisia.

MEMMI (Albert), Tunisian Professor and writer. **Born** on December 15, 1920 in Tunis, Tunisia. **Son of** François Memmi (saddler) **and** Mrs., née **Marguerite** Sarfati. **Married** on December 24, 1946 in Paris to Miss Germaine Dubach, 3 children: Daniel, Dominique, Nicolas. **Educ.:** Lycée Carnot, Tunis; University of Algiers, Algeria; University of Paris, France. **Dipl.:** Lic. Philosophy; B.A. (ès Lettres-Sociology); Docteur en Sociologie. **Career:** Teacher, Lycée Carnot, Tunis (1953-56); Research Attaché, C.N.R.S, Paris (1957-60); Lecturer, Ecole Pratique des Hautes Etudes (1958); Professor, University of Parix-X (1970) **Publ.:** Author of "La Statue de Sel" (1953); "Agar" (1955); "Portrait du Colonisé" (1957); "Portrait d'un Juif" (1962); "La Libération du Juif" (1966); "L'Homme Dominé" (1968); "Le Scorpion" (1969); "Juifs et Arabes (1974); "La Terre Intérieure" (1976); "Le Désert" (1977); "La Dépendance" (1979); "Le Racisme" (1982). **Awards:** Chevalier de la Légion d'honneur; Officier des Arts et des Lettres, Officer, Palmes Académiques; Commander, Nichan Iftikhar; Prix Carthage, Tunis (1953); Prix Fénéon, Paris (1954); Prix Simba de Littérature, Rome (1978). **Sport:** Swimming. **Hobby:** Literature. **Member:** Académie des Sciences d'Outre-Mer; Vice-President, Pen-Club (1976). **Addr.:** 5 rue Saint Merri, Tel. 278.02.63, 75004 Paris, France.

MENAI (Abdullah Ibn Solaiman Ibn Muhammad), Saudi Academic. **Born** in 1929 in Shaqra'. **Educ.:** M.LL. (Islamic Law); working on Ph.D. thesis. **Career:** Former Secondary School teacher; Inspector, Ministry of Education; member of Board of Legal Opinion, Supreme Judiciary Board, Ministry of Justice. **Member** of Board of Senior Scholars, Supreme Council of Endowments (Waqf), Committee for the Formulation of Judiciary Regulations, Ministry of Justice; member of Board of Alda'wa (Islamic Call) Press Organization; Member of Committee for Religious Research and Legal Opinion, General Directorate of Religious Research, Legal Opin-n, Islamic Call and Orientaation. **Publications:** collec-on of legal research work on bank notes. **Prof. Addr.:** eneral Directorate of Religious Research, Legal Opinion and Islamic Call and Orientation, Tel. 40294949, Riyadh. **Priv. Addr.:** Tel. 47066450, Riyadh, Saudi Arabia.

MENCHARI (Jilani), Tunisian International Civil Servant. **Born** on January 2, 1933 in Beja (Tunisia). **Married,** with children. **Educ.:** College Sadiki, Tunis (1955); Ecole Nationale de l'Aviation Civile, Paris (1957); Federal Aviation Administration Academy, Oklahoma City (1960-61); Aviation School, Bournemouth UK, (1962-63). **Dipl.:** B.A., Degree in Aeronautics. **Career:** Chief, Air Traffic Controller; Ministry of Public Works, Tunisia (1957-62); Deputy Director, Training Centre of Civil Aviation, Tunis (1963-65); Chief of Study Division, Training Centre, Tunis (1967-68); Chief, Training Centre of Civil Aviation (1968-71); Representative of Tunisia, International Civil Aviation Organisation (ICAO) Council, **Sports:** Swimming and tennis. **Hobbies:** Photography and gardening. **Prof. Addr.:** ICAO Council 1080 street, Montreal H3B 3A5, Province Quebec, Tel. 514 866-2551, Canada. **Priv. Addr.:** 13 rue A Karakak, Elmenzah, Tel. 281-555, Tunis, Tunisia.

MENDJILI (Ali), Algerian Statesman. **Born** in 1922 in Algeria. **Educ.:** Secondary and Higher. **Career:** Statesman, First Vice-President of the Algerian National Assembly since 1963, Member of the Algerian Revolutionary Command Council since June 1965. **Addr.:** National Assembly, Algiers, Algeria.

al-MERAIKHI (Mohamed, Eid), UAE Executive. **Born** in 1952 in Abu Dhabi. **Son of** Eid Al Meraikhi. **Married** in 1979, 1 son. **Educ.:** New York University, Bachelor of Economic & Political Sciences (1976). **Career:** Director, Local and Arab Investments, Abu Dhabi Investment Authority, Director, Emirates Telecommunications Corporation (Emirtel); Arab Banking Corporation; Arab International Bank; Al Ain Ahli Insurance Company; Abu Dhabi National Hotels Company. **Addr.:** P.O.Box 3600, Tel. 324617, Telex: 22674 A/B ADIA EM, Abu Dhabi, UAE.

MERILLION (Jean-Marie), French Ambassador to Algiers. **Born** on February 12, 1926. **Son of** Robert Merillon (Diplomat) **and** Mrs. Marguerite Dubourg. **Married** to Jacqueline Plass'Chaert on October 11, 1961, one child: Pierre. **Educ.:** Lycée Janson-de-Sailly, aculty of Letters (Paris). **Dipl.:** B.A. Graduate from ne Free School of Political Science. **Career:** Student at he National School of Administration (1949-51); oined the Central Administration (Management of Political Affairs) in the Ministry of Foreign Affairs (1951-54), in the Cabinet of the State Secretary (1954-55), in the Ministry Cabinet (1956), First secretary in Rome (1957); sub-manager of the African Affairs (1963); Ambassador of France to Amman, Jordan (1968-73); Ambassador to Saigon (1973-75); Ambassador to Athens (1975-77); Political Director (1977-79); Ambassador to Algiers since 1979. **Member:** Cercle de l'Union and Cercle Interallié. **Prof. Addr.:** French Embassy, Algiers, Algeria.

MERZBAN (Mohamed, Abdallah), Egyptian Economist and Statesman. **Born** in January 1918 in Fayoum (Egypt). **Educ.:** Cairo University; Harvard University, Cambridge, Massachusetts (USA). **Dipl.:** B.A., M.A. **Career:** Lecturer, Faculty of Commerce, Cairo University until 1956; Secretary-General, Ministry of Industry (1956-60); Chairman, Al-Nar Organisation (1960-61); Chairman, Spinning and Weaving Organisation (1961-66); Minister of Supply and Home Trade (1968-70); Minister of Economy and Foreign Trade (1970-73); also, Acting Minister of Supply and Domestic Trade (1971-73); Deputy Prime- Minister (1972-73); Director, Bank of Credit and Commerce (Misr) S.A.E., Cairo. **Publ.:** Author of "Financial Management", "Sales Management", "Mathematics of Marketing". **Addr.:** 44 Mohamed Mazhar St., Tel.: 800741, Zamalek, Cairo, Egypt.

al-MESHAL (Ibrahim Abdulrahman), Saudi Academic. **Born** in 1946 at Al-Kharj. **Dipl.:** Ph.D. **Career:** Demonstrator, Faculty of Pharmacy, King Saud University (1972-73); Assistant Professor (1979); Vice Dean, Faculty of Pharmacy, King Saud University. **Publications:** research work; participated in editing a book, Appropriate Use of Medicines. **Hobbies:** chess, reading, writing. **Prof. Addr.:** Faculty of Pharmacy, King Saud University, Tel. 4764161, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2326, Riyadh, Saudi Arabia.

al-MESHARI (Abdulaziz Ali), Saudi Professor. **Born** in 1940 in Hail. **Educ.:** MB., BS., DTM & H, DRCOG, L.M., MRCOG. **Career:** Lecturer, Obstetrics and Gynaecology, Faculty of Medicine, King Saud University; has been an adviser to the National Guard Hospital, Riyadh (for one year); Associate Professor and Head of Obstetrics and Gynaecology Department, King Saud University (1980-), and official representative of the Faculty of Medicine in the Arab Board for Medical Specializations on Obstetrics and Gynaecology; has attended several conferences on Obstetrics and Gynaecology throughout the world. **Publications:** six papers on Obstetrics and Gynaecology. **Hobbies:** reading about Obstetrics and Gyneacology. **Prof. Addr.:** Faculty of Medicine, King Saud University, Tel. 4782931 Ext. 146, Riyadh. **Priv. Addr.:** Tel. 4911374, Riyadh, Saudi Arabia.

al-MESKI (Abdullatif, Ahmad Khairy), Syrian Physician, Faculty Professor. **Born** in 1903 in Syria. **Son of** Ahmad Khairy al-Meski. **Educ.:** Arab Institute of Medicine in Beirut, University of Paris, Pasteur Institute (Paris). **Dipl.:** Doctor in Medicine, Ph.D. in microbiology and tropical diseases. **Career:** Physician in Hujaz, Saudi Arabia (1931-32); Iraqi Ministry of Public Health (1927-29); Stayed in Paris for specialisation (1929-31); Proprietor - Manager of Meski Laboratories for Chemistry and Microbiology in Damascus (1933-38); Lecturer in the Faculty of Medicine of Damascus (1938-47); Full Professor in the said Faculty. **Publ:** Author of "Les applications pratiques des recherches des Laboratoires chimiques et microbiologiques", "Résumé relatif à la Santé Publique". **Addr.:** c/o Faculty of Medicine, Damascus, Syria.

MESSADI (Mahmoud), Tunisian Statesman and Writer. **Born** on January 28, 1911 in Tunisia. **Educ.:** Sadiki College, Tunis; Lycée Carnot, Tunis; Faculty of Letters, University of Paris. **Dipl.:** Licence es-Lettres (1939); Dipl. d'Etudes Supérieures (1947); Agrégation in Arts. **Career:** Assistant Lecturer, Arabic Language and Literature centre of Islamic Studies, University of Paris and Institute of Higher Studies, Tunis; member, council of Consultant Fellows, International Institute for Educational Planning; Director of Secondary Education, Ministry of Education (1955-58); Secretary of State for Education (1959-68); Member of Political Bureau of Destour Socialist Party since November 1964; Minister of Education, Youth & Sports; Chairman, Tunisian National Committee for UNESCO (1958-68); Minister of State to the Prime Minister (1969-70); Minister of Cultural Affairs (1973); Member, Executive Board of UNESCO (1974); Deputy, National Assembly. **Publ.**

The Dam (1955), Hadith Abi Houraira (1973), Birth of Forgetfulness (1974), and many other articles and studies. **Awards:** Grand Cordon, Order of the Tunisian Independence; Order of the Tunisian Republic. **Addr.:** Ministry of Cultural Affairs, Tel. 2600088, Tunis, Tunisia.

MESSAOUDENE (Said Ait), Algerian Minister of Light Industry. **Born** in 1933. **Career:** Major, Air Force, Officers Flying School, Salon, France (1955); Fighter Pilot; joined National Liberation Army (ALN) and led Algerian military missions to China, Iraq and USSR during Independence war; attended course, Aeronautical Division, Moscow Military Academy; following Independence, appointed Air Force Commander, responsible for its reorganization; Counsellor, Aviation Affairs in Presidency; Director-General, Air Algérie (January 1968); Minister of Posts and Telecommunications (Dec. 1972-April 1977); Minister of Public Health (April 1977-March 1979); Minister of Light Industry (since 8 March 1979). **Addr.:** Ministry of Light Industry, Minister's Office, Algiers, Algeria.

MESSARI (Mohamed - Laarbi), Moroccan Journalist. **Born** on July 8, 1936 in Tetuan (Morocco). **Son of** Ahmed Messari (Military) **and** Mrs. Fatima Mohamed Targuisti. **Married** in 1963 in Rabat to Miss Zoraya Cherkawi, 3 children: Nizar (1965), Modna (1968), Yasser (1969). **Educ.:** Qadi lad, Institute of Tetuan; Padre Suarez, Institute of Granada (Spain); Institute of Radio, Cairo (Egypt). **Career:** Producer, Moroccan Radio (1959-64); Secretary of Arabic Section, Moroccan Radio; Redactor and later Chief Redactor, Al-Alam newspaper, Rabat; Member of Executive Committee of Istiqlal Party (1978); Member, Secretariat of Arab Federation of Journalists (since 1968); Member of Non-Aligned Council of Journalists (1979); Vice-General Secretary of the Moroccan Association Help Palestine; Member of Moroccan League of Human Rights; Member of National Council of the Labour Syndicate U.G.T.M.). **Prof.Addr.:** Allal Ben Abdallah, No. 11, el. 324-19, 324-20, 302-37, Rabat. **Priv.Addr.:** 27 umumba, Tel. 336-83, Rabat, Morocco.

al-MESSEIRI (Ahmad, M.) Egyptian Diplomat. rn on December 8, 1914 in Egypt. **Son of** M. Ahmad Messeiri (General) **and** Mrs. B.Housny. **Married** to Bengherra in November 1953, 2 children: Toufiq and san. **Educ.:** School of Law, Cairo University, Columbia University. **Dipl.:** Law degree. **Career:** Consulate of Egypt in London, Haifa and New York (1940-47); Delegation of Egypt to U.N. (1948-51); Chief of the Cabinet of the Foreign Minister (1953-54); Delegation of Egypt to U.N. (1954-59); Counsellor in Canada (1960); Director, Department of International Organizations and Conferences (1961); Egyptian Ambassador to Mali (1963-68), to Norway (1968). **Prof.Addr.:** Ministry of Foreign Affairs, Cairo, Egypt.

MESTIRI (Ahmad), Tunisian Statesman. **Born** in 1928 in Marsa. **Married** in 1956, to Souad Chemik, 4 children. Tahar, Hatem, Moncef and Asma. **Educ.:** Secondary in Tunis; Licence in Law, Faculty of Law, Paris. **Career:** Secretary of State for Justice (1956-58); Secretary of State for Finance and Commerce (1958-60); Member of Central Committee of Neo-Destour Party (1962-64), of Destour Socialist Party (1964-68 and since 1970); Ambassador to U.S.S.R., to Egypt (1958-62), to Algeria (1962-66); Minister of National Defence (1966-68); Minister of the Interior (1970-71); expelled from Socialist Destour Party (1972); expelled from National Assembly (1973); regarded as Head of the group of "Liberals" asking for the liberalization of the present political regime; Lawyer in Tunis. **Awards:** Grand Cordon, Order of Tunisian Independence; Grand Cordon, Order of Tunisian Republic; various foreign decorations. **Addr.:** 6, Rue d'Annaba, Tel. 248084, Tunis, Tunisia.

MESTIRI (Mahmoud), Tunisian diplomat. **Born** on December 25, 1929. **Educ.:** Institute of Political Studies, University of Lyon (France). **Dipl.:** B.A., LL.B. **Career:** Served on several Tunisian delegations to United Nations; Alternate representative to UN (1958-60); Head, Tunisian special diplomatic mission to Congo (Leopoldville) (now Zaire) 1960; Assistant to personal representative of UN Secretary-General to Government of Belgium (1961); deputy permanent representative of Tunisia to UN (1962-65); Scretary - General for Foreign Affairs, Tunis (1965-67); Permanent representative to UN (1967-69); Chairman, UN special commission on the situation with regard to implementation of Declaration on the granting of independence to colonial countries and peoples (1968-69); Ambassador to Belgium (September 1969), to Luxemburg (October 1969), to European Community (November 1969); Ambassador to Federal Republic of Germany (1971-72); Ambassador to Soviet Union, also accredited to and (December 1973-75); Ambassador to the U.N. 76). **Prof.Addr.:** 40 East 71st Street, Tel. (212) 988 00, New York, N.Y. 10021, USA.

al-MHAIDI (Kadhim, Abdulhamid), Iraqi cretary-General of the Federation of Iraqi Chambers Commerce. **Born** on February 12, 1922 in Baghdad. **on of** Abdulhamid al-Mhaidi **and** Mrs. Shafika. **Married** to Badria M. Jasim on January 10, 1949, 5 children: Khafra, Mottan, Thaair, Areeg and Duraid. **Educ.:** Elementary and Secondary School, Law College. **Dipl.:** Licentiate in Law. **Career:** Director-General of Baghdad Chamber of Commerce (1963-63); Director-General of Exhibitions and Trade Fairs (1963); Director-General of Euphrates Cement Company (1964); Director-General of Baghdad Bank (1965); Minister of Economics (1965); Chairman of the Board of the State Organisation of Trade (1966); Minister of Economics (1966-67); Economic Adviser for Baghdad Chamber of Commerce (1967-68); actually Secretary-General of the Federation of Iraqi Chambers of Commerce. **Hobby:** Reading. **Prof.Addr.:** Federation of Iraqi Chambers of Commerce, Moustansir Street, Tel. 80870, Baghdad, Iraq.

MIAN (Abdul- Salam) Pakistani Executive. **Born** in 1942 in Fort Abbas, Pakistan. **Son of** Mahafeez Mian. **Married** in 1969, 2 sons. **Dipl.:** B.A. (1962). **Career:** Probationary Officer, Habib Bank Ltd. (1963); Departmental Head, Inland and Foreign Exchange Banking, in various branches for about 3 years; Advances Control, Head Office, Karachi; Overseas Posting (1973); Vice President, Habib Bank Ltd., Dubai (1977-). **Hobbies:** Sudying and Swimming. **Addr.:** P.O.Box 888, Tel. 229965, Telex: 45430 A/B HABIBK EM, Deira, Dubai, UAE.

al-MIDANI (Ahmad, Toufiq), Syrian Physician. **Born** in 1917 in Damascus. **Educ.:** Universities of Philadelphia, New York and London. **Dipl.:** Doctor in Medicine, specialisation in internal diseases and general hygiene. **Career:** Physician in the Ministry of Public Health, Chief of Inspectorate-General in the said Ministry; Private Practice. **Publ.:** Thesis on Public Health in Great Britain. **Award:** Medal of Syrian Merit. **Addr.:** Damascus, Syria.

al-MIDANI (Riad, Toufiq), Syrian Judge. **Born** in 1908 in Damascus. **Son of** Toufiq al-Midani. **Educ.:** Arab Law Institute of Damascus. **Dipl.:** L.L.B. **Career:** on the Bench since 1939, Deputy Public Prosecutor, Judge in Aleppo, Damascus, Counsel before the Court of Appeal. **Addr.:** Damascus, Syria.

al-MIDANI (Sami), Syrian Barrister, Former Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Secondary Certificate, L.L.B. then Doctorate of Laws. **Career:** Barrister; Lecturer then Professor in the Faculty of Law (Damascus University); Faculty Dean (1948); Vice-Rector of Damascus University (1949-55). **Addr.:** Damascus, Syria.

MIKHAIL (Rames, Soliman), Egyptian International Civil Servant. **Born** on January 19, 1920 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Science, University of Cairo (1935-39 and 1943-44). **Dipl.:** B.Sc (Mathmatics) (1939), Graduate, Studies in Meteorology (1944). **Career:** Meteorologist, Meteorological Department of Egypt (1938-57); Director, International Affairs, Division, Meteorological Department of Egypt (1958-68); Chief, Programme Planning and Coordination, World Meteorological Organisation (MO) (1968-72); Senior Programming Officer, United Nations Environment Programme (UNEP) (1973). **Prof.Addr.:** NEP, P.O.Box 30552, Tel. 33-930, Nairobi, Kenya.

MIKOU (Abdelali), Certified Accountant. **Born** on 22 July 1942 in Fes, Morocco. **Son of** late Mohamed Mikou **and** Mrs., Sadia Lazraq. **Married** on 31 August 1968 in Fes, to Miss Bahia Tazzi Riffi, 3 children; Syham, Mohamed Jalil, Othmane. **Educ.:** Faculté de Droit et de Sciences Economiques, Université de Paris; Institut d'Etudes Statistiques de Paris; Institut d'Etudes de Développement Economique et Social "I.E.D.E.S". **Dipl.:** Baccalaureat (Sciences Exp.); Master (Economic Sciences). **Career:** Officer, Credit Dept., Banque Nationale de Développement Economique (BNDE) (1965-67); Certified Accountant and adviser since 1968. **Works:** Studies on various investment codes in Morocco; several sectorial studies on long-term loans. **Sport:** Swimming. **Hobbies:** Reading, and Movies. **Member:** Part-President, Rotary Club of Casablanca Nord Mohamedia. **Credit Card:** Diner's Club. **Prof.Addr.:** 28 Place Mohammed, Tel. 22 30 19, 271804, casablanca 01. **Priv.Addr.:** 27 Avenue Masset, Tel. 36.08.07, Casablanca 01, Morocco.

MILI (Mohamed), Tunisian Secretary-General, International Telecommunication Union (ITU), Montreux, Switzerland. **Born** on December 4, 1917 at Djemmal (Tunisia). **Married,** 5 children. **Educ.:** Ecole Normale supérieure of Saint-Cloud (France); Ecole Nationale Supérieure des Télécommunications, (France), Graduate Engineer (M946). **Dipl.:** B.Sc., M.Sc. (Electrical Engineering). **Career:** Joined the Tunisian P.T.T. Administration (1948); promoted to the rank of Chief Engineer, and later took up duty as Director-General of Telecommunications, Ministry of Posts, Telephone and Telegraph, Tunis, in which capacity he directed the modernisation and renewal of the Tunisian telephone network, in particular by the introduction of the automatic crossbartype system. Before becoming an elected official at ITU, he had, since 1956, led the Tunisian delegation at nearly all major conferences of ITU: Plenipotentiary Conferences (1959 and 1965), Plenary Assemblies of the CCITT (1958, 1960 & 1964). He also took part in the work of several study groups, among them, CCITT Study Groups XI (Telephone Switching and Signalling), XIII (Automatic and semi-automatic telephone networks), and Special B (worldwide automatice telephone network) and CCIR Study Groups IV (space systems and radioastronomy) and IX (radio-relay systems), He has taken an active part in the work of the World Plan Committee which is responsible for the planning of the world telecommunication network. In 1961 he was elected vice-chairman of the Plan committee for Africa and became its chairman in 1964. From 1960 to 1965 he represented Tunisia on the ITU Administrative Council and chaired the XIXth session in 1964. On 4 November 1965 he was elected in Montreux, Switzerland, by the Plenipotentiary Conference of the International Telecommunication Union where he held the rank of Deputy Secratary-General, ITU (1965-67); now Secretary-General, ITU, since February 1967. **Awards:** Officer, Order of Independence (Tunisia); Commander, Order of the Tunisian Republic; Order of Vasa (Sweden); Grand Cross, Order of Duerte, Sanchez y Mella with silver star (Dominican Republic); Honour of Merit Medal (Paraguay); Commander, Order of Leopold (Belgium); Officer, Légion l'Honneur (France); Grand Star, Orderof Merit of élécommunication (Gran Placa de la gorden del lerito de Telecommunication (Spain); "Philipp Reis" edal, awarded by the Ministry of Posts and Telecomunications of the Federal Republic of Germany. **Hobby:** Reading. **Prof.Addr.:** International Telecommunications Union, Place des Nations, CH1211 Geneva 20. **Priv. Addr.:** 17, Route de mon Idée, 1226 Moillesulaz, Geneva, Switzerland.

MILIANI (Rajaa Mahmoud Muhammad), Saudi Academic. **Born** in 1946 in Mecca. **Educ.:** Ph.D. (Medical Bacteriology), (1976) London University. **Career:** Post-Doctoral Research fellow, Westminister Medical School, London University (1976-77); Lecturer, Faculty of Medicine and Allied Sciences, King Abdulaziz University, (1977-79); Assistant Professor, Vice Dean, Faculty of Science, Girls' College, King Abdulaziz University (1979-). **Member:** the Pathological Society of Great Britain and Irelan, the American Society for Microbiology, the Saudi Biological Society, the Association of Clinical Pathologists, attended several conferences in U.S.A., U.K., Italy, Sweden, Saudi Arabia, the 5th Saudi Medical Meeting, Riyadh, 1980; presented papers at the Skin Microbiology Club, London, 1975. **Publications:** Proceedings of the 6th Arab Science Congress, Damascus (1969); various articles and abstracts in the Journal of Medical Microbiology (1976 and 1978), the Journal of Clinical Pathology (1976) and two press. **Hobbies:** music, swimming, riding, research. **Prof. Addr.:** P.O.Box 5607, Tel. 6879033 Ext. 1460, Jeddah. **Priv. Add.:** Tel. 6513279, Jeddah, Saudi Arabia.

MILLIGAN (Melvin Lee II), American Airlines Company Executive. **Born** on November 27, 1923 in Cleveland. **Son of** Loriston Fairbanks **and** Mrs., née Frances Blackford. **Married** on February 7, 1947 to Miss, Nancienna Brenneman, 3 children: Melvin Lee III, Meg and Mark Fairbanks. **Educ.:** Massachusetts Institute of Technology, University of Harvard. **Dipl.:** Bachelor of Arts (1941), Bachelor of Laws (1949). **Career:** Barrister (1950), Associate Firm Whife and Case, Later Breed, Aboot and Morgan (1949-57); Secretary General, Counsel Studebaker Corporation, S. Bend, Indiana (1957-63); Vice-President, General Counsel (Trans World Airlines) (1963); Assistant Director General, "Saudi Arabian Airlines" (1969). **Member** of numerous associations and societies. **Award:** Commendation Medal. **Prof. Addr.:** Saudi Arabian Airlines Office, Jeddah, Saudi Arabia.

MILLS (Grenville, Peter), British Executive. **Born** in

46 in London. **Married** in 1974, 1 son, 2 daughters. **luc.:** Roosevelt University, Chicago. **Dipl.:** B.A. aths. (1967). Career: Test Centre, IBM, London 967-68); Assistant Manager, Barclays Bank, London 1968-68); Data Centre Manager, Iran Air, Tehran 1978-79); Data Processing Manager, Union Bank of he Middle East, Dubai (1979-). Joint Founder and Chairman of UAE Computer Society. **Publ.:** Articles in Computer technical press. **Addr.:** P.O.Box 2923, Tel. 281181, Telex: 46425 A/B UNIBD EM, Dubai, UAE.

MILTON (Geoffrey Paul Howard), British Bank Manager. **Born** in 1947 in West Germany. **Married** in 1970, 2 sons. **Educ.:** London School of Economics. **Dipl.:** B.Sc. (1969). **Career:** Marketing Officer, Bank of America, Manchester, London, Bahrain (1969-79); Managing Director, Misr America International Bank, Cairo (1979-). **Member:** Institute of Bankers; US-Egypt Business Council; Mena House, Cairo. **Hobbies:** Rugby, Golf and Swimming. **Addr.:** P.O.Box 1003, Tel. 741945, 741691, 756341, 751260, Telex: 92830 A/B MAIB UN, Cairo, Egypt.

MINDEIRI (Izeboni), Sudanese Statesman. **Born** in Amawi (Sudan). **Married,** with children. **Educ.:** Primary education in Amawi; Nabumali High School, Uganda (1946); Faculty of Arts, University of Khartoum. **Dipl.:** B.A. **Career:** Minister of Transport (Oct. 1958); had to leave the country when Mahjoub took over power; responsible for Defence in the Azania Exile Government (1965); teacher in Uganda; participated in the Addis Ababa Peace Conference as leader of the Anyah-Anya Group (1972); Regional Minister of Transport and Communicaions, until July 1975. **Addr.:** Khartoum, Sudan.

al-MINYAWI (Nagib, Fahmy), Egyptian Physician. **Born** on June 2, 1944 in Cairo. **Son of** Aziz Fahmy (Barrister) **and** Mrs. Cecile Assabgui. **Educ.:** Sainte-Famille College (1949-62), Faculty of Medicine, Cairo University (1962-68). **Dipl.:** Secondary Education Certificate (1962), Bachelor of Medicine and Bachelor of Chemistry (1968). **Career:** House Officer, Qasr al-Aini Hospital (1968-69); acted as interpreter (Arabic-French) at the Arab Medical Congress on bilharsiozis held in Cairo in the premises of the League of Arab States; now has own practice. **Publ.:** Author of "A house Officer Report" (1969) and contributed articles to various magazines, notably "What is cancer" published by "Images" an illustrated French-Language weekly. **Dist.:** A three-year scholarship. **Sports:** Football, basketball and swimming. **Remark:** Has special interest in science, medicine and Sociology. **Prof. Addr.:** 2, Rawda Street, Rawda, Tel. 843121, Cairo, Egypt.

el-MIQDADI (Wael, Darwish), Iraqi Executive. **Born** in 1929 in Haifa. **Son of** Darwish El Miqdadi. **Married** in 1960, 1 son, 1 daughter. **Educ.:** Boston University; University of Pennsylvania. **Dipl.:** B.A.; M.B.A. **Career:** Controller, Arab Bank, Baghdad; Deputy General Manager, Kuwait Automotive Imports Co., Kuwait. Managing Director, Kuwait Oil Tanker Co. Ltd., London, IK. Managing Director, Sharjah Investments Co. Ltd., London, UK. **Member:** Les Ambassadeurs. **Hobbies:** Swimming, Tennis and Reading. **Addr.:** 49 Park Lane, Tel. 01-4936000, Telex: 299663 A/B SHARJA G, London IY 3LB, UK.

al-MIR (Ahmad), Syrian Army Officer. **Born** in Syria **Educ.:** Military Academy. **Career:** Army Service, Promoted General, Commander-in-Chief of "Al-Liwa' As Sabyyin"; Commander-in-Chief, Syrian Army in the South (Israeli Frontiers); Assistant Major-General of the Armed Forces (1967), Vice-Minister of Defence (1968). **Member:** Baath Revolutionary Command Council. **Addr.:** Ministry of Defence, Damascus, Syria.

MIRA (Dr. Siraj A.), Saudi Physician. **Born** in 1950 in Mecca. **Educ.:** M.B.S., M.R.C.S.; M.R.C.P. United Kingdom. **Career:** Assitant Professor, Faculty of Medicine, King Abdulaziz University and Consultant Physician, King Abdulaziz University Hospital since 1980. **Member:** Royal College of Surgeons and the Royal College of Physicians, England. **Hobbies:** classical Arabic music, **Prof. Addr.:** Faculty of Medicine, King Abdulaziz University, Tel. 6871194, Jeddah. **Priv. Addr.:** Tel. 6875217, Jeddah, Saudi Arabia.

MIRGHANI (Abdulkarim, Muhammad), Sudanese Statesman. **Born** on January 1, 1924 in Umdurman (Sudan). **Son of** Muhammad Mirghani (merchant) **and** Mrs. Sakena Sorkati. **Married** to Um al-Hassan an-Nour, in March 1946, six children: Kamal, Aisha, Samia, Mirghani, Hind and Sarrah. **Educ.:** Gordon Memorial College; Faculty of Arts, University of Khartoum; School of Administration, Faculty of Economics, University of Bristol; course of Social Science, University of Utrecht, Holland. **Dipl.:** Certificate of the

Faculty of Arts, Khartoum University; Special Bachelor of Arts (Honours), in Economics and Government Diploma in Social Science from University of Utrecht. **Career:** Schoolmaster, National Secondary School (January 1948); Counsellor and Chargé d'Affaires, Sudan Embassy, London (July 1956); Head of Political Section, Ministry of Foreign Affairs, Khartoum (October 1956); Deputy permanent representative U.N. (August 1957); Sudan Ambassador to India, Japan and Ceylan (November 1960); Minister of Commerce, Supply, Industry and Cooperation; Ambassador to Italy, Austria and Albania (July 1965); Ambassador to Greece and Cyprus (June 1966); Ambassador to Egypt and Morocco (August 1968); Minister of Planning. **Sports:** Basket Ball and weightlifting. **Hobby:** Gardening. **Prof. Addr.:** Ministry of Planning, Tel. 72595 Khartoum, Sudan. **Priv. Addr.:** Wad URU Station, Tel. 50884, Umdurman, Sudan.

al-MIRGHANI (Hamza), Sudanese Statesman, Director. International Monetary Fund. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Director African Department of International Monetary Fund; Minister of Finance (1965). **Addr.:** International Monetary Fund, Washington 25, U.S.A. and Ministry of Finance, Khartoum, Sudan.

MIRGHANI (Mohammed), Sudanese Minister of State. **Born** in Abri, Southern Sudan. **Career:** Served in the Sudan Police; Diplomatic Service after Independence; Counsellor, Sudanese Embassy, London; Ambassador to Kenya (1966); Acting Under-Secretary, Ministry of Foreign Affairs; then posted to Cairo; Under-Secretary, Ministry of Foreign Affairs; Minister of State for Foreign Affairs. **Addr.:** Ministry of Foreign Affairs. Minister's Office, Khartoum, Sudan.

al-MIRGHANI (Muhammad), Sudanese Journalis. Born in 1932 in Sudan. **Educ.:** Khartoum University of Besançon (France). **Dipl.:** Bachelor of Arts. **Career:** Foreign News Editor, Al Ayam Press House (1949-58); Manager Arab News Agency and Reuters, Khartoum 957). **Works:** Sudan Correspondent for Reuters and aily and Sunday Telegraph, contributor to B.B.C. ogrammes. **Addr.:** Arab News Agency, P.O.Box 972, artoum, Sudan.

l-MIRGHANI (Osmane), Sudanese Religious Leader. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Religious Head of the Khatmiya Sect in the Sudan after the death of Sir Ali al-Mirghani (1879-1968), Religious Leader of the Union Democratic Party. **Addr.:** Khartoum, Sudan.

MIRZA (Amir Moustapha), Syrian Engineer and Statesman. **Born** in 1921 in Salamiya. **Educ.:** American University of Beirut. **Dipl.:** Engineering. **Career:** Agronomist, Representative of his Excellency Aga Khan (Spiritual Chief of Ismaïlites) in Syria; Elected Deputy for Salamiya (1954); Minister of Agriculture (1955-56). **Hobby:** Shooting. **Addr.:** Bouston ar-Raiss, Tel. 117978, Damascus, Syria.

MIRZA (Wasfi), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Minister of Interior in the Cabinet of Mr. Wasfi at-Tall (1956); Minister of Interior in the Cabinet of Sharif Hussain Ben Nasser (1967-68). **Award:** Commander Order of Rafidain (Iraq). **Addr.:** Amman, Jordan.

MIRZA (Youssef), Iraqi Dentist, Faculty Dean. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Dentist, Dean of Faculty of Dentistry at the University of Baghdad. **Addr.:** Baghdad, Iraq.

al-MISH'AL (Ahmed Abdullah), Saudi Civil Servant. **Born** in Riyadh in 1943. **Dipl.:** M.A. (Public Administration). **Career:** Former Secretary, Riyadh University; Assistant Director, Foreign Personnel Department, Ministry of Education; Director-General, Personnel Department, Ministry of Education. Director General of Towns Council in the ministry of municipal & Rural Affairs. Assistant Director Manager of planning in the same ministry. **Member:** Islamic Organization in the U.S.A. and Canada. **Awards:** Honorary badge from the University of South California. **Publ.:** several papers on public administration and planning. **Prof.Addr.:** P.O.Box 10218, Tel. 4765534, Riyadh. **Priv.Addr.:** Tel. 4654322, Riyadh, Saudi Arabia.

al-MISHARY (Abdul Rahman), Saudi Physician. **Born** in 1939 at Al Hassa. **Educ.:** M.D. (Gynaecology and Obstetrics). **Member:** Royal College of Gynaecologist and Obstetricians, London; attended 29the British Conference on Gynaecology and Obstetrics. **Address:** Faculty of Medicine, King Saud University, P.O.Box 2925, Tel. 4811000, Riyadh, Saudi Arabia.

al-MISHARY (Hassan Ibn Mishary Ibn Ibrahim), Saudi Businessman. **Born** in 1930 at Al Hassa (Hofuf). **Educ.:** B.Com., Cairo, Egypt (1953); M.A. (Industrial Management), U.S.A., 1960. **Career:** Director General of Al Yamama Cement Co., Riyadh (1960-61); Deputy Minister, Ministry of Ficance and National Economy (1961-64); Chairman of Board, King Faisal Sttlement Project Authority, Al Hassa, Public Organization for Saline Water Desalination; member of Board of Riyadh Schools, Al Yamamah Press Establishment; Former Minister of Agriculture and Water; Chairman of Board, Saudi Company for Hotels and Tourist Resorts; Charter member of National Arabian Horseriding Club; Chairman of several Saudi delegations to FAO Conferences, Rome, Arab League Food Organization Conferences, World Food Conference, Royal Botanical Agricultural Exhibition, U.K. **Honours:** King Abdulaziz Order for meritorious government service, granted by His late Majesty King Faisal; Order of Merit awarded by President of the Republic of Liberia. **Hobby:** reading. **Address:** P.O.Box 209, Riyadh, Saudi Arabia.

MITABIQANI (Hamed), Saudi Doctor of Medicine. **Born** in Medina in 1935. **Dipl.:** M.D. (Medicine) (1961-62); Ph.D. (General Surgery) (1966-67); Ph.D. (Urology) (1969). **Career:** Physician, Ministry of Education (1962); Cultural Counsellor, Saudi Embassy, Rome (1965); Surgeon, Ministry of Education; Professor of Pathological Surgery, Rome University; performed about 12,000 medical operations in Jeddah; established a new modern private hospital (80 beds); now Director-General, Jeddah National Hospital. **Publ.:** 42 research papers in surgery and medicine published in medical journals. **Awards:** Cavalier, Medal of Honour awarded by President of Italy. **Sport:** Fishing. **Hobby:** Photography. **Prof.Addr.:** P.O.Box 115, Jeddah, Saudi Arabia.

al-MITABIQANI (Mohamad Hamid), Saudi Civil Servant. **Born** at Al Kark in 1930. **Dipl.:** Ph.D. (Civil Engineering). **Career:** Former engineer, Ministry of Communications; Assistant Secretary-General for Technical Affairs, Supreme Planning Council; Director of Industrial Education; attended following conferences: UNESCO General Conference, Conference on Technical Education in the Developing Countries (Berlin), Conference of Arab Ministers of Education (Rabat, Morocco), Conference of Gulf States' Ministers of Education; actively participated in the working out of cooperation agreements in the field of technical education with the Governments of Federal Republic of Germany, France and Japan; now Director-General of Technical Education, Ministry of Education. **Member:** Industrial Development and Research Center, Saudi Arabian Standardization Organization, Supreme Committee for Personnel Training. **Publ.:** The Role of Technical Education in Manpower Training, Philosophy of Technical and Vocational Education in the Arab Countries. **Hobby:** Music. **Prof.Addr.:** P.O.Box 1491, Riyadh. Saudi Arabia.

al-MITRIK (Omar ben Abdul, Aziz), Saudi Civil Servant. **Born** in 1931 at Shagra, Saudi Arabia. **Dipl.:** Ph.D. (Islamic Studies). **Career:** Former teacher; member of Judiciary Presidency, Board of Appeal, Religious Board, Judiciary Board; Assistant Under-Secretary of State, Ministry of Justice; Lecturer, the Higher Judiciary Institute; Chairman of several Muslim World League Delegations to many Islamic countries; Under-Secretary of State for Judicial Affairs, Ministry of Justice. **Publications:** Usury and Banking Transactions in the Light of Islamic Law, Lectures in Islamic Jurisprudence. **Address:** Ministry of Justice, Riyadh, Saudi Arabia.

MITZUSHIMA (Takeo), Japanese Executive. **Born** in 1933 in Osaka, Japan. **Son of** Aritoshi Mitzushima. **Married** in 1966, 1 son. **Educ.:** Tsuyama Seibi High School, Japan. **Career:** Former Manager, Foreign and Fund Department, International Administration Division, Dai-Ichi Kangyo Bank Ltd., Head Office, Tokyo. Chief Representative for the Middle East, The Dai-Ichi Kangyo Bank Ltd., Bahrain. **Hobbies:** Reading, Travelling and Golf. **Addr.:** P.O.Box 26891, Tel. 259845, Telex: 9419 A/B DKBBAH BN, Manama, Bahrain.

al-MO'AJIL (Abdullah Hamad), Saudi Academic. **Born** in 1945 in Jubail. **Educ.:** B.Sc. (Economics), Ph.D. (Mathematics). **Career:** Professor of Mathematics anc Chairman of Mathematics Department, University o Petroleum and Minerals (UPM); Secreatry General Gulf Organization for Industrial Consulting (GOIC **Publications:** co-author of Precalculus, Basic Mathem tics; several research articles in scientif journal **Address:** Gulf Organization for Industrial Consultir

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MOALLA (Mansour), Tunisian Minister. **Born** on May 1, 1930 in Sfax. **Married,** 4 children. **Educ.:** Secondary Studies, College of Sfax, Higher Studies University of Paris, France, Institute of Political Studies, National School of Administration (1954-56). **Dipl.:** Licensed in Law (1951), Licensed in Letters (1953), L.L.D. (1954). **Career:** Inspector of Finances, General Inspectorate of Finances (1956); entered Tunisian Administration (1957); Technical Adviser, Ministry of Finances, prepared the way for the Central Bank of Tunisia (1958); First Director-General, Central Bank; represented Tunisian Secretary of State for Finances in Franco-Tunisian Negotiation (1959); Representative of Tunisia to the F.M.I. (1961); President Director-General, National Society of Investment; Director of Central Administration: helped establish Council of State and Court of Accounts, helped create African Bank of Development (1962-63); first Vice-President, ibid (1964); Director, National School of Administration (1963); Under-Secretary of State for Industry and Commerce (1967); Director of Central Administration of the Presidency; Head, State Secretariat of Posts, Telegraphs and Telephones (1969); Secretary of State, then Minister of Communications (PTT) (1969-70); Minister of Planning (June 1970-74); Member, Central Committee, Political Bureau, Destour Socialist Party; Minister of Planning and Finance (April 1980). Director, International Arab Bank, Tunisia. **Member:** Secretary-General, Paris Section, U.G.E.T. (1953); President, Executive Bureau (1955). **Awards:** Commander of the Order of the Republic and Officer of the Order of Independence. Grand Cordoh of the Order of Tunisian Republic. **Prof.Addr.:** Ministry of Planning and Finance Minister's Office, Tunis, Tunisia and 70-72 Avenue Habib Bourguiba, Tel.: 252655, Tunis, Tunisia. **Priv.Addr.:** 32, Avenue de la République, Carthage, Tunisia.

al-MOAMAR (Abdul Rahman), Saudi Journalist. **Born** in 1938 in Sedous. **Educ.:** Secondary School education. **Career:** Former employee, Cabinet of Ministers; Editor-in-Chief, Al Jazeerah newspaper; Chief Correspondent, Saudi News Agency; Secretary-General, Chamber of Commerce, Taif; Manager of Thaqif Publishing House. **Member:** History and Archaeology Society, King Saud University; Al Jazeerah Organization f Press and Publication, and Hanifah Printing Press C **Hobbies:** reading, travel, attending cultural symposia **Address:** P.O.Box 18002, Tel. 4765422, Riyadh, Saud Arabia.

al -MOAYED AL-AZM (Nabih, Takieddine), Syrian Statesman. **Born** in 1890. **Son of** Takieddine al-Moayed al-Azm. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Science (1913). **Career:** One of the founders of "Al Istiqlal" Party, "Al Ittihad As-Souri" Party, "The People's" Party, Sentenced to death by the Turkish authorities (1920) and the French authorities (1925). **Publ.:** Several works including "Saba wa Ma'reb", "al-Qawl al-Haq". **Addr.:** Nouri Pasha Street, Jisr as-Salhieh, Tel. 112130, Damascus, Syria.

al-MOAYED AL-AZM (Nassouh), Syrian Writer. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Landowner; Official at Damascus University for 15 years. **Publ.:** A number of literary works. **Addr.:** Jisr Street, Tel. 113419, Damascus, Syria.

al MOAYED AL-AZM (Nazem, Abdallah), Syrian Judge. **Born** in 1905. **Son of** Abdallah al-Moayed al-Azm. **Educ.:** Arab Law Institute of Damascus. **Dipl.:** L.L.B. **Career:** Barrister (1927-36); on the Bench; Judge of Edleb Court (1936); Conciliation Judge at Kalamoun (1937); Judge in the first instance Court of Draa (1938), of the first instance Court of Beirut (1939); Conciliation Judge at Al Koutaifé (1944-50). **Addr.:** Damascus, Syria.

al MOAYYED (Sabah), Bahraini Finance Manager. **Born** in 1923. **Son of** Khalil Al Moayyed. **Married** in 1981. **Educ.:** American University of Beirut. Lebanon. **Dipl.:** B.Sc. Business Administration. **Career:** Citibank, N.A. (1975-81); Project Finance Manager, United Gulf Bank, Manama, Bahrain (1981-). **Member:** Banker's Club; Gulf Hotel Hobbies: Tennis and Swimming. **Addr.:** Chamber of Commerce Building, 2nd Floor, P.O.Box 5964, Tel. 233789, 231838, Telex; 9556-7, 9355, Manama, Bahrain.

al-MOAYYED (Tareq, Abdul Rahman), Bahraini Minister of Information. **Born** in 1943. **Son of** Abdul Rahman Khalil al-Moayyed. **Married** to Leila al-Moayyed, 2 children. **Educ.:** in Bahrain; University of anchester, UK. **Dipl.:** B.A. in Political Economy; raduate in Political Economy (1967). **Career:** After is studies in the UK, joined his father in his building aterials business; Member, Constituent Assembly 1972); Minister of Information since 1973. **Addr.:** Ministry of Information, Minister's Office, Tel. 8614, 8631, gmanama, Bahrain.

al. MOAYYED (Yusuf, Khalil), Bahraini Executive. **Born** in 1921 in Manama, Bahrain. **Married** in 1943, 2 sons, 4 daughters. **Career:** Chairman, Y.K. Almoayyed and Sons, W.L.L.; Director, French Arab Bank; Director, Banque Arabe et Internationale d'Investment, France; Director, Frab Holdings, Luxembourg. Second Deputy Chairman, National Bank of Bahrain, Bahrain. **Addr.:** P.O.Box 106, Government Road, Tel. 258800, Telex: 8242 A/B NATBNK, Manama, Bahrain.

MOAZ (Gen. Mohamed Fauzy), Egyptian Governor, Alexandria Governorate. **Born** 1928, Manshiyet El Soltan, Menoufiyeh. **Educ.:** Police Force Academy. **Dipl.:** Police Force Diploma (1949). **Married** with two sons and one daughter. **Career:** Joined the Alexandria Police Force where he worked his way up until 1956; appointed on the staff of the Public Security and promoted to the post of Inspector, State Public Security in 1971, a post which he held until 1977; appointed deputy to the Director of State Security, Northern Zone, in August 1977; appointed Director of Alexandria Security (1978) then obtained the grade of assistant to the Ministry of the Interior. **Address:** Alexandria Governorate, Egypt.

al-MOBTY (Abdullah Said), Saudi Businessman. **Born** on 10 October 1951 in Khamis Mushate. **Dipl.:** B.Sc. (Civil Engineering). **Career:** Has held different positions in Almobty Establishment, now President of same. Vice Chairman of Board, Chamber of Commerce and Industry, Abha. **Member** of Board, Saudi Limousine, Central Region. **Hobby:** P.O.Box 325, Tel. 2238015, Khamis Mushate. **Priv. Addr.:** Tel. 2237031, Khamis Mushate, Saudi Arabia.

al-MO'DAF (Mohalhal, Muhammad), Kuwaiti Diplomat. **Born** in Kuwait. **Son of** muhammad al-Modaf. **Married**, 5 daughters. **Educ.:** Secondary and Higher in Kuwait, Egypt and United Kingdom. **Career:** Ministry of Education (1953-61); Ministry of Foreign Affairs; First Secretary Embassy of Kuwait to Lebanon (1962-64), to Syria (1964-65); Ambassador to Pakistan (1965-67); Permanent Representative of Kuwait United Nations Organization (July 1967). **Addr.:** 235 East 42nd Street, 27th Floor, New York, N.Y. 10017, U.S.A.

al-MOHAMAD (Ibrahim Al-Gadhi), Deputy Minister of Information for Administrative Affairs. **Born** on 13 November 1934. **Dipl.:** B.A. (Sociology), Faculty of Arts, Cairo University. **Career:** Administrative Manager of Directorate of Education (until 1955); Secretary-General of Saudi Cultural Office in Cairo (until 1964); Director of Foreign Missions, Ministry of Education (until 1966); Cultural Attaché to Iran, Turkey, Pakistan (until 1968); Cultural Attaché to Iraq and Kuwait (until 1971); Assistant Director-General of Administration, Ministry of Education; Cultural Attaché to Federal Republic of Germany; Cultural Attaché to Lebanon. **Address:** Ministry of Information, Riyadh, Saudi Arabia.

MOHAMAD (Mohamad Ali ben Saleh ben), Saudi Civil Servant. **Born** in 1932 in Medina, Saudi Arabia. **Dipl.:** in journalism. Civil Aviation Affairs, Administration Bureau of HRH Minister of Defence and Aviation; **Career:** Director of Civil Aviation Affairs, Administration Bureau fo HRH Minister of Defence and Aviation. Has extensive experience in aviation, administrative and technical affairs; has been invited by several Belgian, French, German and British Airline Companies on official visits. **Hobbies:** philately travel. **Address:** Bureau of H.R.H. Minister of Defence and Aviation, Riyadh, Saudi Arabia.

MOHAMAD (Mousto), Syrian Executive. **Born** in 1924 in Lattakia, Syria. **Son of** Ibrahim Mohamad. **Married** in 1960, 1 son, 3 daughters. **Dipl.:** B.A. in Law; Diploma in Administrative Law (1956). **Career:** Counsellor in Law at the Ministry of Defence; Counsellor in Administration and Finance at the "Centre des Recherches Scientifiques" at the Ministry of Defence; Administrative Director, Meteorological Extablishment; Member of the Board of Directors of, Popular Credit Bank and of The Commercial Bank of Syria. Director, Administrative Department, Popular Credit Bank, Damascus, Syria. **Member:** Organisation Committees of the Syrian Government. **Hobbies:** Reading and Bridge. **Addr.:** P.O.Box 2841, Tel. 333389, Damascus, Syria.

MOHAMED (Dr. Abdel Hamid Hassan), Egyptian Governor, Giza Governorate. **Born** 16 October 1943 at Sayeda Zeinab, Cairo. **Educ.:** primary, secondary and Cairo University. **Dipl.:** LL.B. - M.B. - Ph.D (laws). **Career:** elected president of the Undergraduates Union, Cairo University (1968); elected president of the Republic Students Federation (1968); elected member of the People's Assembly (Parliament) representing Sayeda Zeinab constituency, Cairo (1971; appointed deputy Minister of State for Youth (October 1973); appointed chief of the Higher Youth and Sports Council (1974); Minister of State for Youth and Sports (February (1979); head of the Youth Council; now Governor, Giza Governorate since May 2982. **Address:** Giza Governorate, Egypt.

MOHAMED (Ahmed, Mahmoud), Bahraini Executive. **Born** in 1941 in Bahrain. **Married,** 5 children. **Educ.:** Secondary School. **Career:** Director, Bahrain Light Industries; Secretary to the Board of National Bank of Bahrain. Commercial Manager, National Bank of Bahrain BSC, Bahrain. **Member:** Bahrain Sport Club; Bankers Club. **Hobbies:** Fishing and Camping. **Addr.:** P.O.Box 954, Manama, Bahrain.

MOHAMED (Ahmed), Egyptian Bank Manager. **Born** in 1926 in Egypt. **Son of** Abdel Hamid Mohamed. **Married** in 1952, 1 son, 1 daughter. **Dipl.:** B. Com. **Career:** General Manager, Banque du Caire, Abu Dhabi, UAE. **Addr.:** P.O.Box 533, Tel. 341558, Telex: 22304 A/B BCAIRE EM, Abu Dhabi, UAE.

MOHAMED (Ali, Musa), Sudanese Civil Servant. **Born** in 1930 in Berber (Sudan). **Married** in 1962 to Asma Mohamed Ali, 3 children: Haydar, Hafiz and Hatim. **Educ.:** Wadi Seidna Secondary school; Khartoum University. **Dipl.:** B.A. (Education). **Career:** Intermediate schoolmaster, subsequently headmaster, and Province Education Officer; now Deputy Director, Adult Education, Ministry of Education. **Member:** African Adult Education Association. **Dist.:** Attended and represented Sudan in conferences and seminars on education in Europe and Arab states. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 2588, Tel. 70482 Khartoum, Sudan. **Priv.Addr.:** Tel. 44490, Khartoum, Sudan.

MOHAMED (Al-Sultan Ibrahim, Sheikh) Saudi diplomat. **Born** in 1932 in Mecca (Saudi Arabia). **Son of** Al-Sultan Mohamed (Administrative Governor) **and** Mrs., née Nour Saleh. **Married** to Salwa Moham Amin, 6 children: Fahd, Mohamed-Amin, Farida Fayzah, Amal and Zahra. **Career:** Civil Servant, Finan Department; Director-General (Grade A) the Roy Cabinet; Attaché, Saudi Arabian Royal Embass Morocco; Director, Cabinet of the Minister of Foreig Affairs; Counsellor, Ministry of Foreign Affairs; Minis ter Plenipotentiary, later Ambassador; Deputy Ministe of Foreign Affairs; Ambassador to the Hashemite King dom of Jordan; attended UN General Assembly 21s session; attended the 1st and 2nd Conferences of the Islamic States Foreign Ministers, Jeddah (1970-71); attended the Arab Foreign Ministers Conference, Baghdad (1960); attended the Arab Joint Defence Council meetings Cairo (1960); the Conference of the Non-Aligned Countries, Belgrade (1960) and the Arab League Council Session, Casablanca (1958). **Awards:** Officer, Order of Cedar, Lebanon; Sultan Qadarat, Philippines; Decoration from Iran; Key to the City of Seoul; Shining Star of China. **Sports:** Swimming and walking. **Hobby:** Reading. **Clubs:** Royal Racing Club of Jordan; Hussein Youth City club. **Credit Card:** American Express. **Prof. Addr.:** Saudi Arabian Embassy, Tel. 44154 & 41032, Amman, Jordan. **Priv. Addr.:** Umm Uthaina, Tel. 42371, Amman, Jordan.

MOHAMED (Hamza Abdul Aziz), Businessman. **Born** in Egypt in 1932 . **Dipl.:** Secondary School Certificate and two years as commerce undergraduate. **Career:** Police Officer, rose to rank of Colonel then retired; Director, Traffic Department, Prosecutor-General, Inspection; now Businessman, owner, Dia Trade and Industry Corporation, Jeddah. **Hobby:** TV, dramatic and film acting. **Prof. Addr.:** Tel. 22529, Jeddah, Saudi Arabia.

MOHAMED (Y. Yacoub), Bahraini Executive. **Born** in 1943 in Bahrain. **Married,** 2 children. **Educ.:** Ealing College of Art, Business Administration, UK. **Career:** Bahrain Petroleum Co. Ltd. (1966-70); Citibank (1970-78); Director, Bahrain Car Par Co. General Manager, Credit Administration and Marketing, National Bank of Bahrain BSC, Manama (1978-). **Member:** Bahrain Bankers Club. **Hobby:** Swimming. **Addr.:** P.O.Box 106, Manama, Bahrain.

MOHAMED SALAH (Ahmed, Ould), Mauritanian Cabinet Minister. **Born** in 1925 in Chingetti (Northern Mauritania). **Son of** Mohamed Salah Ould Mohamed (cattle-breeder). **Married** to Lemate mint Khyar, 7 children. **Educ.:** Médersa (Koran school) in Atar; French and Arabic Studies; Institut des Hautes Etudes Françaises d'Outre-Mer, Paris (1958-60). **Dipl.:** Brevet d'Etudes Franco-Arabes. **Career:** Cabinet Director, Ministry of the Interior (1958); Director, Central subdivision of Nouadhibou (1960); Commandant, Cercle de Tangent (1960); Minister of Construction and Public Works (1961); Minister of Justice and Interior (1962); Secretary, Political Bureau, Parti du Peuple Mauritanien (PPM) (1966); Secretary for Political, Legal and Administrative Studies of PPL, and President of the Supreme Court (1971-Aug 1975); Minister of State for National Sovereignty (August (1975); Visited on official duty: Liberia, Senegal, France, Guinea, Mali in 1962; Algeria, Ethiopia, Germany, Egypt in 1964; Kuwait, Jordan, Syria, Algeria in 1965; Morocco in 1969, Libya in 1970. **Awards:** Commander, Legion of Honour (France) (1962); Commander, National Egyptian Order; Commander, National Cameroonian Order; Commander, National Guinean Order. **Member:** Parti du Peuple Mauritanien (PP.), and of the Political Bureau of PP., since 1961. **Prof. Addr.:** Ministère de la Souveraineté Nationale, Nouakchott, Mauritania.

al MOHAMMED (A. Barwani), Executive. **Educ.:** Texas Agricultural and Industrial University, USA. **Dipl.:** M.A. **Career:** Began his business career as an agronomist. Joined Citibank, N.A. (1975); Held Credit and Marketing Assignments in Oman and Bahrain, later promoted to Manager. Assistant Vice President, United Gulf Bank E.C., Bahrain. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556 BN, Manama, Bahrain.

MOHANDIS (Abdul Majeed), Saudi Certified Accountant. **Born** in 1937 in Jeddah, Saudi Arabia. **Dipl.:** B.Com. (Accountancy), Cairo University (1961). **Career:** Various accounting jobs (1951-55); Accountant, Cement Co. (1961-62); Saba Co. (Audit Firm) (1962-70). **Member:** American Accounting Association, Literary and Cultural Club, Jeddah, Al-Ittihad Sports Club, Jeddah; participant, K.M.G. (International Audit Firm) annual conference; owner of a certified accounting office. **Hobbies:** reading, table tennis. **Prof.Addr.:** Nashar Commercial Centre, 12th floor, Tel. 6432805, 6434665, Jeddah, Saudi Arabia. **Priv.Addr.:** Tel. 6882214, 6876985, Jeddah, Saudi Arabia.

al -MOHANDIS (Ahmed Abdul Qader), Saudi Academic. **Born** on 12 December 1948 in Medina, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (1977). **Career:** Laboratory Chemist, Aramco, Ras Tanura (1970); Laboratory Instructor, King Saud University (1970-72); Head ofe the Cultural Society, Faculty of Science, King Saud University; Fellow of the Geological Society, U.K.; Assitant Professor of Mineralogy, King Saud University (1977-). **Member:** Mineralogical Society, U.K., the American Mineralogical Society, U.S.A., Saudi Arabian Society for Advancement of Art and Culture. **Publications:** several articles dealing with scientific and educational matters, published in professional journals and magazines. **Hobbies:** reading, writing, listening to music, drivinc, travel. **Prof. Addr.:** Department of Geology, Faculty of Science, King Saud University, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2135, Riyadh, Saudi Arabia.

al-MOHAZEBI (Bachir), Tunisian Diplomat. **Born** in February 1912 in Tunis. **Married,** 4 children. **Educ.:** University of Paris. **Dipl.:** of Law and Economics. **Career:** Ministry of National Economy (1956); Director Tunisian Broadcasting Station (1956-58); President, Director-General Electricity and Communications Company (1958-62); Tunisian Minister Plenipotentiary and Delegate (1962) to the 6th Commission of the United Nations General Assembly (17 and 18 Sessions); Led the Tunisian Delegation to the European Common Market; Member of the Tunisian Delegation to the African Summit of Addis Abeba (May 1963); the Conference of the Foreign Affairs Ministers of the African Unity Organization at Dakar (August 1965), the Arab Summit in Cairo (January 1965), the UN conference for Trade and Development in Geneva (March-June 1964), the Conference of the "non aligned" countries in Cairo; Acting Permanent Delegate to the United Nations (November 1964- March 1965); Acting Director of Political Affairs at the Ministry of Foreign Affairs; Ambassador to Lebanon (1965-66), in the Central Administration of Foreign Affairs since 1966. **Remark** Fluent Arabic, French, English, German and Italian **Addr.:** Tunis, Tunisia.

MOHIEDDIN (Dr. Fouad), Egyptian Member of th Politbureau of the National Democratic Party. **Born** c February 16, 1926. **Married,** 2 children. **Dipl.:** Bachel of Medicine & Surgery (1949); Diploma of Radiolo

(1952); M.D. in Diagnostic Radiology (1958); Graduate of the National Institute for Management Development (1961); Studies in Law and Political Economy, Faculty of Law (1951-53, 1957-58). **Career:** Member of the Students' Union at the Faculty of Medicine (1943-49); Vice-President of the Students' Union at the Faculty of Medicine (1945-49); Secretary of the Students' General Executive Committee (1946); House Officer at Kasr El Eini Faculty of Medicine (1950); Resident at Kasr El Eini Faculty of Medicine (1951-52); Clinical Demonstrator and Tutor at Kasr El Eini Faculty of Medicine (1952-53); Office Director of Public Health Minister (1953-54); Head, Radiology Department, Ministry of Public Health (1956-57); Secretary General, Doctors Syndicate and Secretary General of Medical Professions Union (1956-65); Head, Executive Bureau for Protection against Ionizing radiations (1962-63); Assistant Professor, Kasr El Eini Faculty of Medicine (1964-68); Head, Parliamentary Group of Menoufia Governorate (1964-68); Secretary of the Socialist Union of Kalyoubia Governorate (1965-68); Governor of El Shrarkia (1968-71); Governor of Alexandria (1971-72); Governor of El Guiza (1972-73); Minister of State for Local Government and Popular Organizations (1973-74); Resident Minister in Libya (1974); Head of the High Council of Youth and Sports (1974); Minister of Health (1974-76); Minister of the People's Assembly's Affairs (1976-78); Member of the Politbureau of the National Democratic Party (1979); attended Interparliamentary Union Conferences (15 times); Elected Chairman of Non-Self Government countries and Ethnic Questions in the Interparliamentary Union (5 times); Elected Honorary Member of the Interparliamentary Union; Member of the National Assembly and the People's Assembly(5 terms):Chairman of the Health Affairs Committee (1960), Chairman of the Arab Affairs Committee (1965), Chairman of the Foreign Relations Committee (since 1978). **Publ.:** Researches and studies published in political and different Scientific Spheres. **Addr.:** Foreign Relations Committee, The People's Assembly, Cairo, Arab Republic of Egypt.

MOHSEN (Faghirizadh), Iranian Executive. **Born** in 947 in Shiruy, Iran. **Son of** Al Ali Mohammad Mohsen. **larried** in 1977, 1 son, 1 daughter. **Dipl.:** Math. **areer:** Manager, Bank Saderat Iran, Dubai. **Addr** O.Box 4182, Tel. 221161-7, Telex: 45456, Eira ıbai, UAE.

MOHSEN (Mohamed), Egyptian Deputy Editor of Al Akhbar News-paper, Cairo since 1965. **Born** on January 1, 1928 in Alexandria (Egypt). **Married** to Miss Hend Abu El-Saud, TV newscastern 2 children. **Educ.:** Abbas Secondary School, Alexandria (1940-45); Faculty of Arts (English Section), Alexandria University (1952-54); Higher Institute of Social Sciences, Alexandria University (1956-59). **Dipl.:** B.A. (1954), M.A. (Social Sciences) (1957). **Career:** Staff reporter for Al Zamane (now discontinued) and the "Journal d'Egypte" newspaper (1947-52); Head of Al-Akhbar newspaper Alexandria Office (1952-56); Chief correspondent of the Middle East News Agency (1956-59); Managing-Editor of Al Gournhouriyah newspaper, Cairo (1959-65); Now deputy editor of Al Akhbar newspaper since 1965; travelled to most Arab, African and European countries on journalistic assignments. **Publ.:** Collected short stories (1967); Received Press Award. **Member:** Arab Socialist Union, Egypt; Press Correspondents Association, Cairo. **Hobbies:** Reading, radio and TV. **Prof.Addr.:** Al-Akhbar newspaper, Al-Safa street, Tel. 47632, Cairo Egypt.

al-MOHSEN (Sayed Mohsen Ali), Saudi leading businessman. **Born** Jeddah, in 1935. **Educ.:** Secondary School. **Career:** Major dealer in men's and ladies' fashion wear; owner of Mohsen Department Stores. **Address:** P.O.Box 3498, Jeddah, Saudi Arabia.

al-MOJADDIDY (Muhammad Moussa), Engineer. **Born** in 1921 in Kabul, Afghanistan. **Dipl.:** Diploma in Applied Engineering, Cairo; Diploma, American University in Washington, 1952. **Career:** Director of Radio Engineering Department, Mecca Broadcasting Station; Director, same department, Riyadh Broadcasting Station; Director of Traning Institute for Wireless and Radio Communications, Riyadh. **Member:** American Geographic Society. **Honour:** Tunisian Medal of Merit. **Publications:** How to Record Sound; Sound Effects. **Hobbies:** travel, fencing, reading. **Prof. Addr.:** P.O.Box 910, Tel. 4027982, Riyadh. **Priv. Addr.:** Tel. 4464010, Riyadh, Saudi Arabia.

MOJALLID (Mohamad Jameel Mohamad) Director of Special Programmes, Jeddah Broadcasting Service. **Born** 1941. **Dipl.:** B.E. (Geography), Faculty of Education, Mecca. **Career:** Employee, Shura Council (1960-63); member of Broadcasting Stations Conference, iyadh, Conference of Foreign Ministers of Islamic tates. **Hoobies:** reading, sport, travel. **Address:** Jeddah Broadcasting Station, Jeddah, Saudi Arabia.

MOKADDEM (Sadeq), Tunisian Diplomat. **Born** in 1914. **Edcu.:** Lycée Carnot, Tunis; Faculty of Science, Montpellier and Faculty of Medicine, Paris. **Dipl.:** Doctor in Medicine. **Career:** Physician in Tunis; Member of Neo-Destour Party since 1934; Secretary of State for Justice (1954-55); for Public Health (1955); Deputy, Constituent Assembly (1956-59); Ambassador to Arab Republic of Egypt (1956-57); Secretary of State for Foreign Affairs (1957-62); Ambassador to France (1962-64); Speaker National Assembly since November 1964. **Awards:** Grand Cordon of Independence, Order of the Tunisian Republic, several Foreign Decorations. **Addr.:** National Assembly, Bardo Palace, Tunis, Tunisia.

MOKHTAR (Ridha Mohamad Abbas), Saudi Diplomat. **Born** in Jeddah in 1937. **Dipl.:** Secondary school certificate. **Career:** Employee at the Foreign Ministry (1956); then served in Royal Saudi Arabian Embassies in Ankara, Paris and Teheran; now Chargé d'Affaires, Royal Saudi Arabian Embassy. **Hobbies:** Music, Sporting. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

MOKIGINTA (Ahmadou Jounus), Indonesian Ambassador to Egypt. **Born** in Indonesia. **Educ.:** Secondary and Higher. **Career:** Army General, Ministry of Foreign Affairs, now Indonesian Ambassador to Egypt. **Addr.:** Indonesian Embassy, Garden City, Tel. 27200, Cairo, Egypt.

al-MOKRIN (Zamil A. R.), Saudi Engineer. **Born** in 1947 in Riyadh. **Educ.:** B.Sc. (Architectural Engineering), M.Sc. and Ph.D. (Civil Engineering Structures). **Career:** Demonstrator, University of Petroleum and Minerals (1971-72); Assistant Professor (1978-80); Chairman, Architectural Engineering Department, UPM (1980-81); Dean, Faculty of Environmental Design, UPM, Dhahran; Consultant to Ablkhail Consulting Engineers for 3 years; has attended several conferences in his field of specialization; served in many committees for professional Guidance, Ministry of Public Works and Housing, Ministry of PTT and Rail Road Agency; served in arbitration Committee for Gulf Organization for Industrial Consultancy and Municipality of Dubai. **Publications:** co-authored three scientific papers. **Hobbies:** light sports, reading, travel. **Prof. Addr.:** UPM, P.O.Box 406, Tel. 8602580, Dhahran. **Priv. Addr.:** Tel. 8606254, Dhahran, Saudi Arabia.

MOMDANI (Iqbal), Executive. **Born** in 1942 in Tanzania. **Educ.:** International Christian University, Mitaka, Tokyo, Japan; University of California. **Dipl.:** B.Sc.; M.A. **Career:** American Express International Banking Corp. (1970-75); Manager, American Express Activities in Middle East, New York (1974); Vice President, Gulf Operations, Bahrain (1975); Vice Chairman and Chief Executive Officer, Trans-Arabian Investment Bank (TAIB), Bahrain (1982-). **Addr.:** P.O.Box 20485, Telex: 8598 A/B TAIBBN, Manama, Bahrain.

MO'MENA (Fuad Muhammad), Saudi Academic. **Born** in 1947 in Mecca. **Educ.:** B.A. (Honours) (Archaeology), 1972; M.A. (Honours) (Archaeology). **Career:** Lecturer, Department of History, Faculty of Arts and Humanities, King Abdulaziz University. **Member:** American archaeological excavation expedition to Petra, Jordan (1973); Archaeological Institute of America working on Ph.D. thesis in archaeology. **Publication:** an article on Ancient Trade Routes of the Arabian Peninsula in Antiquity. **Hobbies:** travel, reading, table tennis, collecting antiques. **Address:** Department of History, Faculty of Arts and Humanities, King Abdulaziz University, Tel. 6879033, Jeddah, Saudi Arabia.

MO'MENA (Hussein Abdulla Saleh), Saudi Civil Servant. **Born** in 1940, in Mecca, Saudi Arabia. **Educ.:** High School Diploma. **Career:** Director of Planning, Jeddah Municipality; President, Southern Jeddah Municipality; member of Board of Prince Fawwaz Residential Project to build over 2000 houses for low income citizens. **Hobbies:** reading, tourism, horse-riding. **Address:** Kilo 5, Zahed Villa, Jeddah, Saudi Arabia.

MO'MENA (Mahmoud Mohamad), Saudi Airline Executive. **Born** in 1938, in Mecca, Saudi Arabia. **Dipl.:** B.A. (Sociology). **Career:** Assistant Director, Socia Institutions Department, Ministry of Labour and Soci Affairs, Riyadh (1965); Director, Planning and Stati ties, Student Affairs (1966-69); Manager, Extern nal Studies (1970-74); member of National Sporting Club, Jeddah; Manager, Public Relations, Arab Countries, Saudia-Saudi Arabian Airlines Corporation. **Hoboles:** reading, volley ball. **Address:** P.O.Box 167, Jeddah, Saudi Arabia.

al-MONAIE (Abdullah Ahmed), Saudi Publisher. **Born** in 1926 in Mecca. **Educ.:** M.A. (Arabic Language). **Career:** Former Director of Youth Welfare; owner of Asir Printing Press in Abha City; Publisher, Editor-in-Chief of Sports and Youth Magazine. **Member:** Board, Al-Madina Newspaper, Jeddah. **Address:** Asir Printing Press, P.O.Box 188, Tel. 2246005, Abha, Saudi Arabia.

MO'MINAH (Solaiman Mohamed), Saudi Civil Servant. **Born** in 1931. **Dipl.:** B.Com. (Economics and Statistics) (1953). **Career:** Former Deputy Director of Economic Research and Statistics Department, SAMA; attended conferences of International Trade and Development, Geneva (1964); contributed to SAMA First Annual Report (1961), and Statistical Bulletin (1960); now Director of Banking Training Centre, Saudi Arabian Monetary Agency (SAMA), Jeddah. **Member:** Training Board, International Monetary Fund (IMF), Washington. **Sports:** Swimming. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 1815.

MONEIM (Muhammad Abdul), Egyptian Journalist. **Born** on 10 December 1937 in Cairo. **Son of** Mr. Muhammad Abdul Rahman (teacher) **and** Mrs., née Ehsan El Kaddi. **Married** on 2 July 1964 in Cairo to Miss Zeinab Fawzy, 3 children: Ehab (1965), Ashraf (1966), Tamer (1976). **Educ.:** Military School, Cairo; Faculty of Arts, English Department, Cairo University. **Dipl.:** B.Sc. Degree (Military School, 1960), B.A. Degree (Cairo University, 1967). **Career:** Armed Forces officer (1960-68); Journalist (since 1968), Sub-editor of Al-Ahram Newspaper and editor of Military Affairs. **Medals:** October War Medal (Egypt); Medal of Good Merits (North Korea). **Sports:** Swimming and Jogging. **Hobby:** Billiards. **Member:** National Club. **Prof.Addr.:** Al-Ahram Newspaper, Al Galaa Street, Cairo, Egypt. **riv.Addr.:** 7 Ibn Marawan Street, Dokki, Cairo, Tel. 55500, Egypt.

MONSHI (Mahmoud A. Saleemuddin), Saudi Academic. **Born** in 1949 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry). **Career:** Demonstrator in Chemistry, 1972; Assistant Professor of Chemistry, Faculty of Science, King Saud University. **Address:** Chemistry Department, Faculty of Science, King Saud University, Riyadh, Saudi Arabia.

MONTASSER (Abdulhalim, Badr), Egyptian Botanist, Professor of University. **Born** on September 2, 1908 in Ghooben, Damietta Governorate. **Son of** Badr Montasser **and** Mrs. Amina al-Ashmawy. **Married** to Qout al-Qouloub al-Ashmawy on November 8, 1934, 7 children: Dr. Adel, Dr. Amina, Dr. Laila, Racha (M.Sc.), Azza (B.S.c.), Essam (Faculty of Medicine), Alaa (Faculty of Science). **Educ.:** Egyptian University, London University, Geneva University. **Dipl.:** Bachelor of Science, Master of Science, Doctor of Philosophy. **Career:** Dean, Faculty of Science, Rector of Kuwait University; Member of Academy of Science; Member of Arab Academy; President of Egyptian Scientific Culture Academy; General Secretary of Arab Science Union; General Secretary of Egyptian Science Union; Member of British Ecological Society, Member of A.A.S.; Vice President, Egyptian Botanical Society; General Secretary of Egyptian Society of History of Science; President of Graduates Association of Faculties of Science; Scientific Adviser to Arab League; member Egyptian Scientists Association; now Professor of Botany, Aïn Shams University, Cairo. **Publ.:** Editor of Science Magazine "Résalet Al Elm" (since 1934). **Hobbies:** History of Science and Scientific culture, reading and writing. **Prof.Addr.:** Faculty of Science, Aïn Shams University, Abbassieh, Cairo, Egypt. **Priv.Addr.:** 5, Lanbou Street, Dokki, Cairo, Egypt.

DE MONTAUDOUIN (Hervé, Jean), French Company Director-General in Morocco. **Born** on July 29, 1927 in Vincennes. **Son of** Jean de Montaudouin (officer) **and** Mrs., née Simone de Vesian. **Married** on May 15, 1962, at Teste, to Miss Chantal de Kerillis, 4 children: Evelyne, Yves, Ghislaine and Xavier. **Educ.:** de Roches School, Saint-Louis Lycée (Paris). **Career:** Sub-Lieutenant in the Navy (1950), Export Deputy-Manager of "Colgate Palmolive France" (1951-57), Director-General of "Colgate Palmolive-Morocco" since 1958. **Award:** Military Cross W.W.II. **Hobbies:** Yachting and Tennis. **Priv.Addr.:** Villa "La Houette" Butte-Alley, Anfa-Casablanca. **Prof.Addr.:** 11, F.A.R. Avenue, Casablanca, Morocco.

DE MONTMARIN (François Elie Arnauld de Marin), rench Technical Adviser to Morocco. **Born** on June 6, 918. **Son of** Guy de Marin de Montmarin (General of rmy Corps) and Mrs., née Marie de Croze Lemercier. **Married** on August 4, 1943, at Cheves-de-Cognac, to Miss Yvonne Firino-Martell, 8 children: Colette, Beatrice, Gwenaelle, Astrid, Thierry, Christian, Atheier and Thibault. **Educ.:** Polytechnic School, School of Roads and Bridges. **Career:** Engineer in the Tunisian Department of Public Works (1946-57); Head of the Town-Planning and Housing Section at the Moroccan Ministry of Public Works (1957-61); Technical Adviser to the Moroccan Ministry of Public Works (1961). **Awards:** Knight of the Legion of Honour, Military Cross. **Prof.Addr.:** Ministry of Public Works, Rabat, Morocco. **Priv.Addr.:** Touraine Alley, 24, Rabat, Morocco; and 1, Garancière Street, Paris VI, France.

al MOOSAW (Salman, Radhi), Bahraini Executive. **Born** in 1941 in Manama, Bahrain. **Son of** Radhi Al Moosaw. **Married,** 1 son 1 daughter. **Educ.:** University of Baghdad, Iraq. **Dipl.:** B.Com. (1972). **Career:** Auditor, Ministry of Labour and Social Affairs; Auditor, Bahrain Monetary Agency; Assistant Vice President and Manager Administration, Manufacturers Hanover Trust Co., Manama, Bahrain. **Member:** Bahrain Accounting Society; Graduates Club; Bankers' Club; Uroba Club; Al Ahli Club. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556-7 A/B UGBADM, Manama, Bahrain.

MORAITIS (Alex), Egyptian Bacteriologist, Chemist, Head of Laboratories. **Born** in Smyrna (Turkey). **Educ.:** Faculty of Medicine of Paris, Pasteur Institute, Faculty of Nancy. **Dipl.:** Bacteriology and Chemistry. **Career:** Chemical Expert and Head of Laboratories at the European Hospital of Alexandria. **Publ.:** Author of "Poisons in the Egyptian Antiquities". **Member:** Yacht Club of Egypt, Alexandria Sporting Club. **Addr.:** 36, Zaghloul Boulevard, Tel. 20323, Alexandria, Egypt.

MORINSKI (Albert), Polish Ambassador to Arab Republic of Egypt. **Born** in Poland. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Polish Ambassador to Egypt (1967). **Addr.:** Polish Embassy, Cairo, Egypt.

MORIZET (Jacques, André), French Diplomat. **Born** in 1921 in Saint Mandé-Seine (France). **Son of** Georges Morizet (teacher) **and** Mrs., née Adeline Grillat. **Married** in 1948 to Aline Reiss, four children: Rémy, Bernard, Catherine and François. **Educ.:** Lycée Voltaire, Paris; Faculty of Letters, Paris University. **Dipl.:** B.A. (history and geography), B.P.A. **Career:** Secretary, Ministry of Foreign Affairs (1960-61); Associate Director, Information Department, Ministry of Foreign Affairs (1961-62); Counsellor, French Embassy to USA (1962-66); Director African and Malgache Affairs Division (1967-69); Minister Plenipotentiary (1969); Minister - Counsellor in Bonn (1972-75);Ambassador to Iraq since 1975. **Awards:** Officer, Legion of Honour; Officer. Ordre of Merit; Military Cross; Knight, Black Star; German Cross of Merit. **Sports:** Swimming and tennis. **Prof.Addr.:** French Embassy, Tel. 96061 (2-3-4), Baghdad, Iraq.

MORRIS (Willies), British Ambassador to Saudi Arabia. **Born** on December 2, 1919 in Devonshire (England). **Married** to Ghislaine Margaret Trammel in 1959, 3 children: Peter Webb, David William and Stephen Edward. **Educ.:** Batley Grammar School, St. Johns College, Oxford, Centre for International Affairs, Harvard. **Dipl.:** Master of Arts. **Career:** Srved in the Royal Navy (1940-45); Joined Foreign Service (1947); Third Secretary, Middle East Centre for Arab Studies, Lebanon (1947-48); Second Secretary, Cairo (1948-51); First Secretary, Cairo (1951-52); Attended course at Canadian Defence College (1954-55); Transferred to Washington (1955-60); British Counsellor (Chargé d'Affaires) to Amman (1960-63); Head of Eastern Department, foreign Office (1963-67); British Ambassador to Saudi Arabia (1968). **Award:** C. M.G. (Companion of St. Michael and St. Georges). **Member:** Travellers Association. **Prof.Addr.:** British Embassy, Jeddah, Saudi Arabia.

MORSI (Muhammad Khairi), Egyptian University Professor. **Born** in 1917 in Alexandria, Egypt. **Son of** Hage Muhammad Morsi and Mrs., née Nabawya Darwiche. **Married** in 1941 to Miss Azima Ahmad Ibrahim, 4 children: Amal, Bashar, Laila and Muhammad. **Educ.:** Universities of Cairo and London. **Dipl.:** Bachelor of Arts, Doctor in Philosophy (Psychology). **Career:** Professor, Aïn Shams University since 1952; Dean of Faculty of Arts, Ain Shams University; Professor, Riyadh University. **Publ.:** Author of several studies and books. **Award:** Merit Medal (First Class) Sport: Travelling. **Hobby:** Reading. **Prof.Addr.:** Riyadh University, Tel. 22233, Riyadh, Saudi Arabia. **Priv. Addr.:** Cairo, Egypt.

MORSI (Nashaat), Egyptian Architect-Expert. **Born** on February 2, 1912 in Mansourah. **Educ.:** Faculty of Architects nd Surveyors (London). **Dipl.:** of Architect and Surveyor. **Career:** Architect- Expert on the Panel of Law Courts, Industrial Bank of Egypt and Death Duty Department, Tax Administration; Fellow, Faculty of Surveyor of England, Valuers Institution (London); Associate Editor "Technical Valuation Magazine" Washington D.C.; Editor, "Al Khoubara Review". **Publ.:** Author of "Practical Architecture", "To-Morrow's House" (in Arabic). **Senior Member** of American Society of Appraisers Society of Residential Appraisers. **Hobbies:** Boxing and Tennis. **Addr.:** 167, at-Tahrir Street, Tel. 29144, Cairo, Egypt.

MORTAGUA (Moustapha Kamel) Egyptian Diplomat. **Born** in 1921 in Egypt **son** of Mohammed Kamel Mortagua. **Married** in 1964, 4 children. **Educ.:** Secondary and Higher. **Dipl.:** Graduated from Cairo Military academy (1939), Air Force Academy (1940). **Career:** Ministry of Foreign Affairs; Ambassador to Algeria (1965-68), to Rome and Malta (July 1968-73); Under "Secretary, Foreign Office (1973-74); became Ambassador of the Sultanate of Oman to Italy (1974-77). **Awards:** Order of the Republic, 2nd Grade; Order of Merit, 1st Grade; Order of Oman, 1st Grade; Order of "Cavaliere di gran Groce" Italy, and other military decorations. **Hobbies** Fishing, Photography, swimming and Sailing. **Addr.:** Ministry of Foreign Affairs, Sultanate of Oman.

MORTAGUA (Muhammad, Abdulhamid), Egyptian Army Officer and Surgeon. **Born** in Egypt. **Son of** Abdulhamid Mortagua. **Educ.:** Faculty of Medicine (Cairo University. **Dipl.:** Doctor in Medicine, Specialization in Surgery **Career:** Army General; Surgeon, Director General, Armed Forces Hospital. **Addr.:** Maadi, near Cairo, Egypt.

MOSHRIF (Muhammad A.), Saudi Geologist. **Born** in 1943 in Medina. **Educ.:** M.Sc. and Ph.D. (Sedimentology-Geology), 1972 and 1976 respectively. **Career:** Lanoratory Demonstrator, Geology Department (1971-72); Associate Professor (1976-80); Associate Professor (1980); Associate Professor, Geolgy Department, King Saud University. **Active member:** American Association of Petroleum Geologists member, Society of Economic Paleontologists and Mineralogists, U.S.A.; Chairman, Earth Resources Working Group, Saudi Arabian National Centre of Science and Technology (SANCST); representative of Geology Department on the Faculty of Science Council; member of the Faculty of Sciences Library Committee. **Publications:** technical papers published in International scientific journals, and the Journal of the Faculty of Science, King Saud University. **Hobbies:** general reading, swimming. **Prof. Addr.:** Geology Department Faculty of Science, King Saud University, Tel. 4764943 Ext. 249, 311, Riyadh. **Priv. Addr.:** Tel. 4811000, Ext. 2080, Riyadh, Saudi Arabia.

MOSLY (Sammy Ahmad), Saudi Academic. **Born** in 1948 in Taif. **Educ.:** B.Sc. (Civil Engineering), 1970, M.Sc. (Envronmental Engineering), Stanford University, U.S.A., 1971. **Career:** President Saud Management Group; former Director General, Yamby Industrial Complex, the Royal Commission for the Development of Jubail and Yambu Industrial Cities; Head, Follow-up Department, Ministry of Planning; Sector Head, in charge of Planning Municipality Housing and Water Sectors; member of the Saudi Arabian / U.S. Joint Co-operation Committee. **Hobbies:** soccer, American football, tennis, classical music. **Prof. Addr.:** Baghdadiyah, Al-Madaris Street, P.O.Box 446, Tel. 6653084, Jeddah. **Priv. Addr.:** Tel. 6429410, Jeddah, Saudi Arabia.

MOSSALLAM (Ali Abdul Rahman), Saudi Businessman. **Born** in 1935 in Gasseim. **Educ.:** M.A. (Political Science). **Career:** Vice President, Riyadh House Establishment; Director General of Administration, Ministry of Agriculture and Water; Director General of Organization Planning and Budgeting Department, Ministry of Agriculture; Secretary, Secondary Education Department, Ministry of Education; Assistant Director, Personnel Department, Ministry of Education; Assitant Principal, Al-Ilmi Institute, Al-Ahsa; Director and Co-owner, Al Jeel Stationery and Office Supplies Company, Riyadh; attended several general conferences of Food and Agriculture Organization Rome (1969-75); attended several other regional and international conferences relating to nutrition, pollution, agricultural development and poultry; a member of various official delegations to Denmark, Egypt, New

Zealand, Sweden and U.S.A. **Hobby:** bowling. **Address:** P.O.Box 9837, Tel. 4654469, 4654470, Riyadh, Saudi Arabia.

el-MOSTAFA (Gharbi), Moroccan International Officer. **Born** on February 9, 1935, at el Jadida (Morocco). **Married,** with children. **Educ.:** Faculty of Law, University of Rabat (Morocco, 1954-55); University of Paris (1956-60); Ecole Supérieure des Postes, Téléphones et Télégraphes, Paris (1958-60). **Dipl.:** Bachelor of Law, Telecommunications Diploma. **Career:** Held various positions in the Ministry of Posts, Telegraphs and Telephones, Rabat, Morocco, (1956-65); Assistant Director, Chief of the Division of Postal and Financial Services, Ministry of Posts, Telephone and Telegraph, Rabat, Morocco (1965-71); Counsellor, Office of Director, General, Universal Postal Union (UPU) Berne (Switzerland) (1971-78); Senior Counsellor, in charge of postal studies since 1978; Assistant Director-General in charge of postal Services, documentation and information from 1981. **Sports:** Football, tennis and basketball. **Prof.Addr.:** Universal Postal Union, Tel. 031 43-22-11, Case Postale CH-3000 Berne 15, Switzerland. **Priv.Addr.:** Kasthofer Strasse, Tel. 031 433 Tgre, CH-3006 Berne, Switzerland.

MOTI (Mohammed Afzal), Pakistani Banker. **Born** in 1955 in Karachi. **Son of** Mohammed Yousuf Moti. **Married** in 1980. **Dipl.:** B.Com. (1976); Banking Certificate. **Career:** Joined United Bank Ltd., Karachi for 5 years. Banker, Middle East Bank Ltd., Dubai, UAE. **Member:** Institute of Bankers, Pakistan. **Hobbies:** Sports and Studies. **Addr.:** P.O.Box 5547, Tel. 226940, 226909, Telex: 46074 A/B RMEMBNK EM, Dubai, UAE.

MOTHIWALA (Mohammed), Pakistani Bank Manager. **Born** in 1942 in Dhoraji, India. **Son of** Haji Esmail Motiwala. **Married** in 1968, 2 sons, 2 daughters. **Dipl.:** M.A. **Career:** Joined Habib Bank Ltd. as Manager, Karachi and Bahrain; Manager, HABIB Bank A.G. Zurich; Manager, Abu-Dhabi (1976); Chief Manager, Habib Bank A.G., Zurich, Dubai, UAE. **Addr.:** P.O.Box 5422, Tel. 232211, Telex: 47214 A/B SBANK EM, Dubai, UAE.

MOUASHER (Anis), Jordanian Pharmacist and Businessman. **Born** in 1932 in Sult (Jordan). **Son of** Mansour Mouasher (merchant) **and** Mrs., née Hana Zakka. **Married** to Louly Hanania on April 11, 1966, 3 children: Reem and Maher (twins), and Samer. **Educ.:** Sult Secondary School; American University in Beirut (Lebanon). **Career:** Businessman, Managing-Director of the following companies: Mouasher Cousins Co.; Prefabricated Structures Manufacturing Company; Sabco Engineering Company; Aladdin Industries, Jordan Arab Drug & Trading Company, Building Products Company; Member of the Jordan Consultancy Council; Vice-President, Royal Endowment for Culture and Education; President, Royal Society for the Conservation of Nature. **Awards:** Al Nahda Medal. **Sports:** Fishing and swimming. **Prof. Addr.:** Mouasher Cousins Co., P.O.Box 1387, Tel. 24907, Amman. **Priv. Addr.:** P.O.Box 1387, Tel. 30119, Jabal Amman, Jordan.

MOUBARAK (Mohamed Hosni), Egyptian President of the Republic of Egypt. **Born** in 1928. **Married,** 2 children. **Educ.:** Graduated from Military Academy (1949); Air Academy (1950); Navigation and Instructor Courses in USSR. **Career:** Head, Military Delegation to USSR (1964); Station Commander, Cairo West Airfield (January 1966); Director, Aeronautical Academy (1967); Chief of Staff, Egyptian Air Force (January 1969); Air Vice-Marshal (November 1969); Commander, Egyptian Air Force (April 1971); Air Marshal (February 1974); Vice President of the Republic (April 1975), re-appointed (May 1980), elected President in 1981 after the assassination of late President Sadate. **Member:** Higher Council for Nuclear Energy (1975). **Addr.:** Presidency of the Republic, President's Office, Cairo, Egypt.

al-MOUBARAK (Muhammad, Abdulqader), Syrian Statesman and University Professor. **Born** in 1912 in Damascus. **Son of** Abdulqader al-Moubarak. **Educ.:** Faculty of Law (Damascus University), University of Paris (La Sorbonne). **Dipl.:** Secondary Certificate, L.L.B. and B.A. **Career:** Teacher in Secondary Schools; Member of the Education Committee; Elected Deputy for Damascus (1947 - 1951 - 1954); Minister of Public Works, of Agriculture; Professor at Damascus University (1956). **Member:** Arab Science Academy o Damascus. **Publ.:** Author of "Al Boukhala". **Addr** Salhieh, Tel. 114013, Damascus, Syria.

MOUDARRES (Asaad), Syrian Painter. **Born**

Aleppo. **Career:** Painter, contributed to several art exhibitions since 1963 in Aleppo, Tartousse and Beirut. Professor, Faculty of Architecture, Aleppo University. **Awards:** Several distinguished medals. **Addr.:** Aleppo, Syria.

MOUDARRI (Nicolas, Soubhi); Syrian Executive. **Born** in Damascus, Syria on 25.12.32. **Married** to Rita Victoria Moudarri on 8.7.83. One daughter. **Educ.:** College Lazariste, Damascus. **Dipl.:** B.A. **Career:** Sales Manager, Air India in Damascus, Bahrain, Beirut (1966-64); Manager: Al Ganim Travel Agency, Kuwait (1965-67); UK and Scandinavia, Kuwait Airways, London (1967-70); General Manager: Omei'r Bin Yousuf, Abu Dhabi (1970-74); Europe / America GULFAIR, London (1974-81); Commercial General Manager, Gulf Air Bahrain (1981-83). **Sports:** Swimming, walking, yoga. **Hobbies:** Reading, Music and touring. **Member:** Institute of Marketing, British Institute of Management. **Credit Cards:** American Express, Access, Visa. **Addr.:** Gulfair, P.O.B. 138, Tel. 247525/6, Bahrain.

MOUFTI (Fouad Sadek), Saudi Diplomat. **Born** on 31 December 1939 in Medina, Saudi Arabia. **Dipl.:** B.A. (Political Science). **Career:** Attaché, Ministry of Foreign Affairs (1960); Attaché and later Consul, Saudi Embassy in Beirut (1966); Chargé d'affaires, Saudi Embassy, Mali; Secretary, Saudi Embassy in Switzerland (1970-74); Chargé d'AFFAIRES, Saudi Embassy in Cameroon and Japan; First Secretary, Saudi Embassy, Paris; has attended several political and diplomatic conferences. **Honours:** Légion d'Honneur awarded by Cameroon Republic. **Publications:** Lahzet Da'af (Weak Moment), a story published by Tihama; several articles in Saudi adn foreing newspapers; broadcasting a weekly programme 'Majalat Al Mostame' (Listener's Magazine). **Hobbies:** literature, music. **Address:** Saudi Arabian Embassy, 5, Avenue Hoche, Tel. 7660206, 75008, Paris, France.

MOUHANNA (Hussain), Syrian Statesman. **Born** in ria. **Educ.:** Secondary and Higher. **Career:** Minister of stice in the Cabinet of Dr. Youssef Zouayen (Sep nber 1955-March 1966). **Addr.:** Damascus, Syria.

MOUHAREB (Fawwaz), Syrian Diplomat. **Born** in ia. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Ambassador of the Syrian Arab Republic to Mauritania (1968). **Addr.:** Syrian Embassy, Nouakchott, Mauritania.

MOUHAWREQ (Ali, Moubarak), South Yemeni Statesman. **Born** in Aden. **Son of** Moubarak Mouhawreq. **Educ.:** Secondary and Higher. **Career:** Minister of Economy, Commerce and Planning. **Prof. Addr.:** c/o Ministry of Economy, People's Democraic Republic of Yemen.

MOUHLINE (Larbi), Moroccan Mining Engineer. **Born** on November, 10, 1934. **Married,** 3 children. **Educ.:** Higher National School of Mines, Saint Etienne, France. **Career:** Engineer, Office of Phosphate Research (1959), Director of Administrative Affaires (1965), Directeur des Travaux et Marches (1967), Technical Director (1970). **Member** of the Lions Club. **Award:** Chevalier de l'Ordre du Trone. **Addr.:** Villa "Mouline", Pinede, Souissi, Rabat, Morocco.

MOUKHAIMER (Salah), Egyptian University Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate of Psychology. **Career:** Professor of Psychology, Faculty of Science (Cairo University). **Addr.:** Cairo University, Cairo, Egypt.

MOUKHTAR (Mahmoud, Mahmoud), Egyptian Engineer, Under-Secretary of State. **Born** on December 19, 1907 in Cairo. **Son of** Mahmoud Moukhtar. **Married** to Miss Naïma al-Marsafy. **Educ.:** University of Cairo, University of Durham (England). **Dipl.:** Bachelor of Science (Honours), Master of Science, Doctor of Philosophy. **Career:** Engineer; Professor of Physics; Head of the Physics Department, Faculty of Science, University of Cairo; Under-Secretary of State, Ministry of Industry. **Prof. Addr.:** Ministry of Industry, Cairo. **Priv. Addr.:** 339, Ramses Street Abbassia, Cairo, Egypt.

MOUKHTAR (Moustapha, Ahmad), Egyptian Diplomat. **Born** on March 3, 1919 in Kamaran Island (Red Sea). **Son of** Ahmad Moukhtar **and** Mrs., née Rafiya Sarmad. **Married** to Miss Nihayat Sarmad on June 11, 1946, 4 children: Iman, Amina, Amani, Muhammad. **Dipl.:** Secondary Certificate, Alexandria, Lycée Français (1938); Philosophy (1940), Bachelor of Military Science, Cairo Military Academy (1942). **Career:**

mmander Egyptian Army (1942), promoted to Col- el (1960), served Alamein, Suez 1942), Palestine 48); Military Attaché Czechoslovakia and Yugos- ia (1955-59); Assigned Presidential Office (1960-); Joined Ministry of Foreign Affairs (1962); Consul eneral in San Francisco (1962-67); Ambassador to umania (1968-69); Ambassador to Hungary (1970- 3); Ambassador to Sweden (1973). **Awards:** Order of he Republic (1st class), Egypt; Order of the Nile, Egypt; Order of Merit (1st class), Egypt; Star of the Yugoslav Army; Order of the Hungarian People. **Sports:** Swimming and athletics. **Prof.Addr.:** Ministry of Foreign Affairs, Cairo (Egypt); also Embassy of the Arab Republic of Egypt, Sweden.

MOUKNASS (Hamdi), Mauritanian Cabinet Minister. **Born** in 1935 in Nouadhibou (North Western Mauritania). **Son of** Sheikh Ould Mouknass (tribal chief). **Married** to Fatimettou mint Khairatt (lawyer), 2 children. **Educ.:** Koran school at Boutilimit; Michelet College, Nice (France, 1960); Faculty of Law and Economics, Paris (1960-66). **Dipl.:** LL.B., LL.D. (Doctorate in Laws). **Career:** Director Cabinet of the Minister of Civil Service, Labour and Social Affairs (1967); Legal counsel to the Presidency of the Republic since 1966; High Commissioner for Youth, Sports and Social Affairs (1966-67); Minister of Youth, Information and Cultural Affairs (Jan-July 1968); Minister of Foreign Affairs (June 1968- July 1978) ; Minister of State for Foreign Affairs since Aug. 1975; visited Algiers to discuss matters of mutual interest with his Algerian counterpart (1972); attended the Non-Aligned Conference in Georgetown, Guyana (1973); visited Spain, Abu Dhabi, Lebanon, Somalia and Saudi Arabia in 1974; attended the OAU Ministerial Council in Tanzania (1975). **Prof. Addr.:** Ministère des Affaires Etrangères, Nouakchott, Mauritania.

MOULAY (Abdulqader), Algerian Statesman. **Born** in Algeria. **Career:** Member of the Algerian Revolutionary Command Council since June 1965. **Addr.:** Revolutionary Command Council, Algiers, Algeria.

MOULAY ABDUSSALAM (H.H. Prince), Uncle of the King Hassan II. **Born** in Rabat. **Educ.:** Secondary and Higher. **Career:** Former Minister. **Resid.:** Rabat, Morocco.

MOULAY ALI (H.H. Prince), Morroccan Diplomat. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Moroccan Ambassador to France. **Resid.:** Embassy of Morocco, Paris, France.

MOULAY HASSAN (Prince ben El Mehdi), Moroccan Diplomat. **Born** in 1912 at Caliph, Northern Zone (Morocco). **Educ.:** Secondary and Higher. **Career:** Minister of Sahara and Mauritanian Affairs (1965); Ambassador to the United Kingdom (1957-64); Ambassador to Italy (1964-67); Governor, Banque du Maroc since 1968. **Awards:** Ouissam Alaoui; Charles I Medal; Grand Military Ouissam; Grand Medal of Portugal; Grand Dominican Medal; Grand Naval Medal; Grand Mahdawi Medal; Grand Houssni Medal. **Prof. Addr.:** Banque du Maroc, 227, avenue Mohamed V, Rabat, Morocco.

MOUNAYYER (H.E. Mgr. Youssef), Syrian Archbishop. **Born** in 1925 in Qatana (Damascus). **Educ.:** Charfé High Seminary (Harissa), University of Roma. **Dipl.:** Doctorate in Theology and Laws. **Career:** Ordained Priest (1949), Sacred Archbishop (1972), Assistant of H.B. the Syrian Catholic Patriarch since 1972. **Addr.:** Damascus, Syria.

al-MOUNLA (Yehia), Egyptian Faculty Dean. **Born** in Egypt. **Educ.:** Secondary and Hirher. **Dipl.:** Doctor of Political Science. **Career:** Dean Faculty of Commerce (Kuwait University) since September 1967. **Addr.:** Kuwait University, Kuwait.

de MOURA (Altamir), Brazilian Ambassador to Syria. **Born** in Brazil. **Educ.:** Secondary and Higher. **Career:** Served in the Brazilian Diplomatic Corps, now Brazilian Ambassador to the Syrian Arab Republic. **Addr.:** Brazilian Embassy, 76, Ata al-Ayoubi Street, Damascus, Syria.

al-MOURABET (Gawad, Abdurrahman), Syrian Former Governor. **Born** in 1905 in Damascus. **Son of** Abdurrahman al-Mourabet. **Educ.:** Arab Law Institute of Damascus, then in Paris. **Dipl.:** L.L.B. **Career:** Civil Servant; Director of Technical Office; Managing-Director; Secretary-General of the Cabinet of Damascus Governorate; Director of the said Cabinet (1937); Director of Lattakia Constabulary (1937-38); Cabinet Director of the Minister of Interior; Administration Inspector; Governor of the Euphrates, of Hauran;

Syrian Delegate Extraordinary to Saudi Arabia; Governor of Damascus (1945-56); Syrian Ambassador to Saudi Arabia and Pakistan (1956-58). **Publ.:** Author of Various books, including "Cooperative societies and their draft laws", "Syrian Summer resorts and their development programmes". **Addr.:** Mouhajirine, Tel. 110101, Damascus, Syria.

al-MOURABET (Mouti', Abdurrahman), Syrian Civil Servant. **Born** in 1914 in Damascus. **Son of** Abdurrahman al-Mourabet. **Educ.:** Law Faculty of Damascus University, **Dipl.:** L.L.B. Specialisation in Civil Aviation. **Career:** Professor in Government Schools, Director of the Administration Section of the Antiquities Department. **Publ.:** Author of "Our Social Manners and Customs". **Addr.:** Damascus, Syria.

MOURAD (Ahmad), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Minister of Economy and Foreign Trade (March 1, 1965). **Addr.:** Ministry of Economy, Damascus, Syria.

MOURAD (Hadissa), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Joined the Baath Party, Minister of the frontier villages Affairs (1968); Member of the Regional Directorship of the Baath Party; Commander of the Popular Army (1968). **Addr.:** Damascus, Syria.

MOURAD (Leon, Abdallah), Syrian Former Ministry Secretary-General. **Born** in 1899 in Syria. **Son of** Abdallah Mourad **and** Mrs., née Wadia Moussalli. **Married** to Miss Yvonne Mégarbané, 4 children: Jean, Jeanine, Laure and Michel. **Educ.:** Aleppo and St. Joseph University of Beirut. **Dipl.:** L.L.B. **Career:** Director of the National Economy Office of Aleppo (1927-34); Director of Customs Tariffs and Commercial Treaties in the High Commissioner's Office of Beirut (1934-38); Director General Administrative Studies for Syria and Lebanon (1939-42); Director of the General Supply Office for Syria (1943-44); Syrian Delegate of the Higher Commission of Common Interests (1944-46); Director Taxation Department (1946-47); Secretary-General, Ministry of National Economy; Syrian representative in the trade negotiations with the Turkish Government (1929), with France (1934), with Palestine (1934) and with Egypt (1934); Syrian Delegate to the Arab League Finance Committee (1945); Director of "Intra Bank" Branch of Aleppo (1959). **Publ.:** Aut of "Our Finances" (1943), "Report on Syria and Le non" (1935), **Awards:** Officer of Agricultural Me (France), Officer of Syrian Merit (Syrian), Officer of t Legion of Honour (France), Officer of the Nation Order of Cedar (Lebanon). **Addr.:** Beirut, Lebanon.

MOURAD (Mahmoud Sidky), Egyptian Executive **Born** in 1918 in Benha, Egypt. **Son of** Rifaat Mourad **Married** in 1943, 2 sons, 4 daughters. **Educ.:** Cair University, Cairo, B.A. in Commerce; Alexandria University, Higher Studies in Commerce, Egypt. Higher Studies, Eisenhower Plan, USA. **Career:** Under-Secretary, Ministry of Supply (1958); Under-Secretary, Ministry of Commerce and Foreign Trade (1959); Chairman, Egyptian Central Bank (1965-67); Under-Secretary, Ministry of Commerce and Foreign Trade (1967-69); Chairman, Egyptian Real Estate Bank; Adviser, United Arab Emirates Development Bank; UAE Ministry of Economics and Trade; UAE Commercial Trading Company; Director, National Insurance Company of Abu Dhabi; Lecturer, Higher Studies Department College of Commerce, Cairo University, Egypt and other Egyptian institutions; Chairman, Delta International Bank, Cairo, Egypt. **Publ.:** The Monetary Budget in cooperation with Dr. Fuad Mursi; Economic Development in the UAE and a series of information booklets to the Ministry of Information & Tourism, Abu Dhabi. **Member:** Eisenhower Committe, USA; The Commercial Club, Cairo; Heliopolis Club, Cairo. **Hobbies:** Swimming and Diving. **Addr.:** P.O.Box 1158, Corniche Al-Nil, Tel. 753361, 743456, Telex: 93833 A/B DELTA UN, Cairo, Egypt.

MOURAD (Muhammad Helmi), Egyptian University Rector. **Born** in 1920 in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Vice-Chairman, Cairo University; Rector of Aïn Shams University (September 1967); Minister of Education in the Cabinet of late President Abdul Nasser (March 1968-July 1969). **Publ.:** Author of several books and lectures. **Addr.:** Cairo, Egypt.

MOURAD (Omar, Ahmed), Egyptian Executive. **Born** in 1948 in Cairo, Egypt. **Son of** Ahmed Mourad. **Married** in 1970, 1 son. **Educ.:** Cairo University. **Dipl.:** B. Com. (1969). **Career:** Reserved Officers Corps, Military Service (1970-75); Manager, Citibank, Cairo, Egypt (1975-79); Manager-Banking Group Head, itibank, Alexandria, Egypt (1979-80); Assistant Vice resident, Al Bahrain Arab African Bank (ALBAAB), ahrain (1981-). **Member:** Gezira Sporting Club; Authomobile Club; Marina Club; Delmon Club. **Hobbies:** Tennis, Squash, Golf Football and Reading. **Addr.:** P.O.Box 20488, Tel. 230491, Telex: 9380 A/B ALBAAN BN, Manama, Bahrain.

MOURAD (Rashad), Egyptian Government Official and Diplomat. **Born** in 1912 in Egypt. **Educ.:** Educ.: Saidia Secondary School, University of Cairo. **Dipl.:** L.L.B. **Career:** Attaché, Egyptian Embassy in London (1934-39); Egyptian Vice-Consul in San Francisco (1939-47); Second Secretary, Ministry of Foreign Affairs (Cairo 1948); Consul-General in Beirut (1949); Chief International Organization Section and Code Section; Ministry of Foreign Affairs (1950); Chargé d'Affaires at Santiago, Chile (1951-53); Consul-General in New York (1953-54); Counsellor, Egyptian Embassy in Washington D.C.; Director General of State Tourist Administration (1955-64); Director, Arab League Office in Washington (1964). **Awards:** Decoration from United Kingdom, Lebanon, Chile and Italy. **Addr.:** Washington, U.S.A.

MOURAD (Sidky, Mahmoud), Egyptian Banker. **Born** in 1918 in Benha, Egypt. **Son of** Rifaat Mourad. **Married** in 1943, 6 children. **Educ.:** Cairo University, Alexandria University, Fellowship of the World Bank Economic Development Institute, Washington. **Dipl.:** B. Com., Higher Studies in Finance and Taxes. **Career:** General Secretary, Ministry of Municipal and Rural Affairs (1955-57); Under Secretary of State, Ministry of Supply (1958-61); Chairman of the Industrial Bank (1959-61); Chairman of the General Organisation for Foreign Trade (1965-67); Deputy Minister, Ministry of Economics (1970-71); Advisor to the U.A.E. Ministry of Economics and Trade; Advisor for the United Arab Emirates Development Bank (1971-78); Chairman and Managing Director of Delta International Bank, Egypt; Lecturer to the Higher Studies Section, Faculty of Commerce, Cairo University and other Egyptian Institutions; Guest of the Eisenhower Committee, U.S.A. (1978-83). **Work:** Published the Monetary Budget in cooperation with Dr. Fouad Moursy. **Decorations:** From Egypt and Somali. **Clubs:** Heliopolis Club, Al Shams Club and Elyakht Club. **Hobbies:** Swimming and Tennis. **Addr.:** P.O.B. 1113 Cornish el Nil, Cairo, Telex 93833 and 93319. Tel. 753494, 753484, 753492.

MOURSY (Fouad, Kamel), Egyptian International Civil Servant. **Born** on December 16, 1924 in Malawi, Minya (Egypt). **Married,** with children. **Educ.:** Military Academy College, Cairo, Pilot Officer; Faculty of Law, Cairo University; McGill University, Montreal (Canada); Yale University (USA). **Dipl.:** LL.B., LL.M. (Air Law). **Career:** Controller, Civil Aviation Department (1947-50); Chief, Area Control Centre, Civil Aviation Department (Egypt, 1950-53); Scholarship studies USA and Canada (1953-55); Director, Air Transport, Civil Aviation Department (1955-62); Assistant Director General, Civil Aviation Department (1963-65); Deputy Director General, Civil Aviation Department (1965-68); Director General Aeronautics, Civil Aviation Authority (Egypt, 1968-71); Adviser to the Minister of Civil Aviation, Egypt (1971-73); Representative of Egypt, International Civil Aviation Organization (ICAO) Council (Canada). **Priv. Addr.:** 3, El Misaha street, Dokki District, Tel. 848879, Cairo, Egypt.

al-MOUSA (Ali, Sulaiman), Kuwaiti Accounts Manager. **Born** in 1952 in Kuwait. **Son of** Sulaiman Al Mousa. **Educ.:** University of Kuwait, Kuwait; University of Notre Damme, USA. **Dipl.:** B.A. (1972); M.Sc. (1975). **Career:** Teaching Assistant, University of Kuwait, Kuwait (1972-73); Accounts Relations Manager, Gulf Bank, Kuwait since 1976. **Hobbies:** Reading, Photographing and Electronics. **Addr.:** P.O.Box 3200, Tel. 446036, Kuwait.

MOUSA (Jaber Salem), Saudi Academic. **Born** in 1945 in Abha, Saudi Arabia. **Dipl.:** Ph.D. (Pharmacognosy) (1976). **Career:** Teaching Assistant (1967-69); Lecturer (1976-78), Assistant Professor (1978-81) and Associate Professor, Faculty of Pharmacy, King Saud University; Vice Dean, Faculty of Pharmacy (1978-80); Chairman, Pharmacognosy Department, Faculty of Pharmacy (1980-81); Associate Professor of Pharmacognosy, Vice Dean, Faculty of Graduate Studies, King Saud University, since 1981; attended several conferences and symposia in his field of interest. **Publications:** several research papers on medical and poisonous plants of Saudi Arabia. **Prof. Addr.:** Faculty of Graduate Studies, King Saud University, P.O.Box 1421, Tel 4033763, 4774633, Riyadh. **Priv. Addr.:** Tel. 481100 Ext. 2375, Riyadh, Saudi Arabia.

al-MOUSA (Jassem Mohammad Othman), Kuwaiti Executive. **Born** in 1947 in Kuwait. **Son of** Mohammad Othman Al-Mousa. **Married** in 1971, 3 sons. **Educ.:** Kuwait public schools; Cairo University, Egypt. **Dipl.:** B.A. Commerce (Accountancy). **Career:** Manager, Gulf Bank, Kuwait (1969-74); Joined Financial Centre since 1974; successively Manager; Deputy General Manager; General Manager and Vice-Chairman, Kuwait Financial Centre, Safat Kuwait. Director, Korea Kuwait Banking Corp. Kuwait; Jordan Gulf bank, Jordan; Petra Capital Corp., New York, USA and United Insurance Company, UAE. **Member:** Forex Club, Kuwait; Kuwait Auditor Society; International Bankers Association, Washington DC. **Addr.:** P.O.Box 2344, Tel. 412131, Telex: 2477 A/B MARKAZA, Safat, Kuwait.

MOUSA (Mohamad Ali Hussein), Saudi Civil Servant. **Born** in Mecca, in 1934. **Dipl.:** received primary and general technical education. **Career:** Wireless technician; Supervisor of the telephone system of Ministry of Internal Affairs; Supervisor, Monitoring Service, Broadcasting Station; Director-General of Financial and Administrative Affairs, Ministry of Information Branch of Western Province; Director of Cement Company Co-operative Society; Assistant Editor of Al-Madina daily newspaper; Director of Asir Housing project; Manager of Department of Publications, Mecca; Deputy Director-General of Ministry of Information; attended First Social Leaders Conference, Riyadh (1971); now Manager of Rajab and Silsila Co. **Member:** Board of Asian Announcers, Kuala Lumpur, Malaya (1962). **Publ.:** Articles in leading Saudi newspapers; TV and radio talks; lectures and forums. **Prof. & Priv. Addr.:** Rajab & Silsila Co., P.O.Box 203, Jeddah, Saudi Arabia.

MOUSLI (Miss Naelah Ahmad), Saudi Petroleum Engineer. **Born** in 1948 in Mecca. **Educ.:** M.Sc. (Petroleum Engineering). **Career:** Petroleum Engineer, Aramco (1971-79); Supervisor (1980); General Supervisor, Reservoir Development Plunning Division, Reservoir Engineering Department, Arabian American Oil Company (Aramco) (1981-). **Member:** Society of troleum Engineers; active in the areas of education d social welfare. **Publication:** M.Sc. thesis, Well Test-g. **Hobbies:** reading, public service, sports. **Prof. dr.:** P.O.Box 1252, Aramco, Dhahran, Saudi Arabia.

MOUSSA (Adam), Sudanese Stateaman. **Born** Sudan. **Educ.:** Military Academy. **Career:** in the Arm Minister of Defence in the Cabinet of Mr. Muhamma Ahmad Mahjoub (1967-69). **Addr.:** Khartoum, Sudàn

MOUSSA (Omer, El Hag), Sudanese Military. **Born** on June 16, 1924 in El Kawa, Gezire Scheme (Sudan). **Married,** with children. **Educ.:** Gezira elementary school; Intermediate school, Port Sudan (1935-39); Gordon Memorial College (1939-42); Military Academy, Khartoum (1942-44); 18-month training course in telecommunications at Catterick Camp, Yorkshire, (England, 1948-49); Attended a Company Commanders' course in Sudan (1953); Staff College course (1964). **Career:** Commissioned (1944); was posted to the Fourth Motor Batallion with the British VIIIth Army in the desert war in Egypt (1939-45); posted to Asmara, Eritrea (1945-47); posted to Western Command and trained as a cavalry officer at Nyala (1947); joined the Signal Corps Headquarters; Khartoum (1949-53); served as secretary to the Defence Minister (1956); Promoted captain (1957); Commander of the Sudan Signal Corps with the rank of colonel (1959); promoted Brigadier (Jan. 1965) and Director, Armed Forces Administration; Commander, Northern Command at Shendi (Jan. 1966); Temporary Commander, Southern Command (1966); Commander, Northern and Southern Command (July 1966-May 1977); Minister of Defence (June-Oct. 1969); Minister of National Guidance (Oct. 1969-Oct. 1971); Minister of Information and Culture (Oct. 1971-Jan. 1975); has acted on several occasion as Foreign Minister, Assistant to the Secretary General of the Sudan Socialist Union (SSU). **Prof.Addr.:** Sudan Socialist Union Headquarters, Khartoum, Sudan.

MOUSSA (at-Tahaoui Abdurrahman), Egyptian Vice-Rector of University. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B., then Doctorate of Law. **Career:** Vice-Rector, Assyut University. **Addr.:** Assyut, Egypt.

al-MOUSSAID (Abdulazis), Kuwaiti Deputy, Journalist. **Born** in 1909 in Kuwait. **Married,** 2 sons. **Educ.:** Secondary and Higher. **Career:** Elected Deputy at the National Assembly of Kuwait Editor of "Al Raï Al Aam" and "Daily News". **Addr.:** Dar Al Raï Al Aam, Kuwait City, Kuwait.

MOUSSALLI (Nazim, Ibrahim), Syrian Writer. **Born** n 1911 in Homs. **Son of** Ibrahim Moussalli. **Educ.:** Jniversity of Lyon (France). **Dipl.:** Doctor of Literature. **Career:** Professor, Head of the Geography Department at the University of Damascus (1954). **Publ.:** Author of several books. **Hobby:** Tourism. **Addr.:** Salaheddine al-Ayoubi Street, Tel. 110058, Damascus, Syria.

MOUSTAFA (Mohamed Eid), University Professor and Management & Accounting Consultant. **Born** on November 25, 1934 in Cairo, Egypt. **Son of** Eid Moustafa Mohamed (retired businessman) **and** Mrs. Zahra Hassan. **Married** in August 1964 in the U.S.A. to Margaret Heiss, 2 sons: Shereef (1967) and Tamir (1972). **Educ.:** University of Illinois (U.S.A.); Cairo University; **Dipl.:** Ph.D. in Accounting, University of Illinois, Urbana (1965); M.S. in Accounting, University of Illinois, Urbana (1961); B. Com. (Honor), Cairo University, Cairo (1956). **Career:** Cost Accountant, General Company for Mineral Wealth, Inc., Cairo (1956-58); Auditor, Staff Accountant, Sherif, Hegazi and Company Cairo (1956-58); Auditor, University of Illinois, Auditing Division (1962-64); Consultant, Pyramid Brewery Company, Cairo (1967-69); Consultant, Nasr Company for the Production of Coke and Allied Chemicals, Cairo (1969); Designed and taught management development programs for Oil Refinery Corporations in Suez and the General Organization for Building Materials and Ceramics, Cairo (1967-69); Executive Development Trainer, National Institute of Management Development, Cairo (1965-69); Expert, on the expert list of the U.N. Industrial Development Organization (1972); Expert, on the expert list of the International Labor Office, Geneva (1976-present); Consultant, South west Regional Laboratory for Educational Research and Development (SWRL), Los Alamitos, California (1977-present); Senior Management and Financial Consultant and Executive Development trainer for TEAM (management consulting firm in the Middle East) (1975-81) ; Faculty Residency Program, Ernest & Whinney , Audit Division in Los Angeles Office, Professional Development Department (spring Semester 1978); Lecturer, U.S.C., Pepperdine University, Ain Shams University (1968-75); Graduate Management Program, American University in Cairo (1965-69); Professor and Chairman, Department of Accountancy, California State University, Long Beach (CSULB) (1969-81). Dean of the School of Business Administration and Professor of Accounting at California State University-Long Beach. Owner of International Consulting firms conducting research, executive development training and consulting assignments in the areas of management, finance and accounting. **Work:** Founder and advisor, Gamma Omega Chapter of Beta Alpha Psi, CSULB (1972-76); Initiated and implemented the student invilvement with the IRS Volunteer Income Tax Assistance program (VITA) (1972); Founder and Director of the Accounting Internship Program at CSULB (1972-76); Participated to Conferences, symposiums; delivered speeches; author of several papers, case studies, book reviews, etc.. **Member:** American Accounting Association; National Association of Accountants; The Academy of International Business; Beta Alpha Psi; Beta Gamma Sigma ; Phi Kappa Phi , Association of Egyptian--American Scholars. Also in several State and national Committees in professional organisations and Board of Directors of Int. Business Ass. of Long Beach Area Chamber of Commerce and member of Board of Advisers of Center of Economic Education, Long Beach (1982-83). **Awards:** nominated by the School of Business Administration and the Department of Accountancy at CSULB for the 1979 and 1980 National Accounting Educator Award of the American Accounting Association; Nominated by the department of Accountancy and the Accounting students Outstanding Professor at the California State University System (1981-82). Recipient of the 1977 Faculty Excellence Award, granted by the California State Society of CPA's and the California CPA Foundation for Education and Research; Recipient of the Richard S. Claire National Award and Beta Alpha Psi National Council Award for "Outstanding Faculty Vice President" for the Gamma Omega Chapter (1975); Recipient of Gamma Omega Chapter of Beta Alpha Psi Faculty Award in 1971, 1973, 1974, 1975, 1976 and 1977. **Sports:** Jogging and swimming. **Prof. Addr.:** Accounting Department, School of Business, Administration, California State University, Long Beach, California 90840, Tel. (213) 4985306, U.S.A. **Priv. Addr.:** 9782 Avenida Monterey, Tel. (714) 826 1991, Cypress, California 90630, USA.

MOUSTAPHA (Abdallah), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Minister o Industry in the Cabinet of Mr. Abdurrahman al-Bazza (1965). **Addr.:** Baghdad, Iraq.

MOUSTAPHA (Ahmed Farid), Academic. **Born** on 24 April 1939 in Alexandria, Egipt. **Dipl.:** B.Sc., M.A. and Ph.D. (Architecture). **Career** Job Captain, Forrest Coile and Associates, Washington, D.C.; Associate Professor, College of Engineering, Architecture Department, King Saud University; Dean, Faculty of Architecture and Plannang, King Faisal University, Dammam. **Member:** Egyptian Society of Engineers. **Publications:** The Possibility of Applying the Values and Principles of the Islamic Arab Town to Contemporary Urban Planning (a book); The University Buildings in Baden-Wurttemberg, West Germany (a paper); New Jarudiyah, Development of a Prototype Low Rise / High Density Residential Plan for Saudi Arabian Towns (a book); Ahemd Farid Moustaqpha, Architectural Works (1968-78). **Hobbies:** gymnastics, swimming. **Address:** P.O.Box 2397, Tel. 8578206, 8577000, Dammam, Saudi Arabia.

MOUSTAPHA (Aly), Egyptian T.V and Film Star. **Born** on April 21, 1932 in Cairo, Egypt. **Educ.:** Aboukeer Teacher's Training College, Alexandria, Lower Egypt (1954-59); started active life as teacher of mathematics at Sohag Secondary School, Sohag Governorate, Upper Egypt; transferred to Cairo in 1965, now full time TV and film star since 1966; portrayed various characters in more than 20 films, including "Open Door", "Something in My Life", "Night-time Devils", "A Story from Back Home", "Tomorrow We Shall Love", "Diary of a Provincial Public Prosecutor" adapted to the screen from the novel of the same title by Tewfick El Hakim, Egypt's leading novelist, art critic and essayit, "My Son", "Rabee's Father" et... **Sports:** Swimming and tennis. **Hobbies:** Reading and music. **Prof.Addr.:** State TV Service, TV Building, Maspero District, Corniche Road, Cairo, Egypt.

MOUSTAPHA (Chaker, Ahmad), Syrian Writer. **Born** in 1921 in Damascus. **Son of** Ahmad Moustapha. **Educ.:** Universities of Damascus and Cairo. **Dipl.:** B.A. **Career:** Ministry of Education (Damascus, Hauran), Librarian at the University of Damascus (1954). **Publ.:** Author of more than 25 books eg. "Hadarat At Tin", 'Baini wa Bainak","Fi Rikab Al Shaitan", "Al Shi'r van Nass" Ma' Goghrafiat Al Bilad Al Arabia", "Maa' aad Az Zoumala", "Fil Tarikh Al Abbassi". **Addr.:** ha'lan, Tel. 114289, Damascus, Syria.

MOUSTAPHA (Hassan), Egyptian Statesman, **Bo** in 1911 in Egypt. **Educ.:** Secondary and Higher. **Caree** Professor, Ain Shams University, Dean, Polytechni Faculty at the said University, Minister of Housing an Public Services (March 1968). **Addr.:** Cairo, Egypt.

MOUSTAPHA (Issa), Sudanese Diplomat. **Born** in Khartoum. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs; Ambassador of the Sudan to St. James Court, London (February 1968). **Addr.:** Sudanese Embassy, London, United Kingdom.

MOUSTAPHA (Niazi), Egyptian Director and Producer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Directed and Produced the following pictures: "Salama fi Kheir", "Ad Doctor", "Masna'al Zawgat", "Si Omar", "Wadi al Nongoum", "Ibnaty!", "Rabha", "Hababa", "Hassan wa Hassan", "Albani Adam", "Rawia" etc... **Priv.Addr.:** 12, Kora Ben Sherrik Street, Tel. 96753, Cairo, Egypt.

MOUSTAPHA (Saghir), Algerian Governor of the Central Bank of Algeria. **Born** in Algeria. **Educ.:** Secondary and Higher. **Career:** Governor and General Director of the Central Bank of Algeria (1963). **Addr.:** 8, Boulevar Zirout-Youssef, Algiers, Algeria.

al-MOUTAWAKKEL (Yahia, Muhammad), Yemeni Army Diplomat. **Born** on May 28, 1942 in Chahara, Yeman Arab Republic. **Son of** Muhammad al-Moutawakkel. **Educ.:** Military Academy (Paratrooper) (1960) and (Heavy Artillery) (1961). Specialisation in Moscow (1965). **Career:** Army Service; Promoted Colonel; Imprisoned for political reasons (September 1966- October 1967); Director, Office of C-in-C of the Army (1961); Elected Member of the Presidency Council; Deputy, Commander-in-chief of the Armed Forces (August 1969); Ambassador to Egypt and Libya; Member of the Command Council and Minister of the Interior (1974); Ambassador to the U.S.A., Canada and Mexico (1976). **Sports:** Tennis, Bowling, Swimming. **Hobbies:** Hunting, reading, theatre and concerts. **Addr.:** 4850 Glenbrook Road NW, Tel. (202) 3620296, Washington DC 20016, U.S.A.

al-MOUTLAK (Abdellah), Saudi Arabian Army Officer. **Born** in Saudi Arabia. **Educ.:** Military. **Career:** in the Army, Promoted Major General , Chief of

al-MOUTLAK (Abdallah), Saudi Arabia Army ficer. **Born** in Saudi Arabia. **Educ.:** Military. **Career:** the Army, Promoted Major General, Chief of the rmed Forces of Saudi Arabia. **Addr.:** Ministry of efence, Jeddah, Saudi Arabia.

MOUZAHEM (Youssef, Shehade), Syrian Civil Ser-ant. **Born** in 1921 in Damacus. **Son of** Shehade Mouzahem. **Educ.:** Damascus University. **Dipl.:** L.L.B., Specialisation in Economics. **Career:** Teacher in the Ministry of Education; Head of the Finance Department of Damascus Governorate. **Addr.:** Damascus, Syria.

MOWSILY (Ahmad Muhammad Ali), Saudi Businessman. **Born** in 1906. **Educ.:** Received general education. **Career:** Secretary to Minister of Finance and National Economy of State, Ministry of Economy (1950-53); attended several economic conferences. **Publications:** a biography of late King Abdulaziz. **Address:** Mowsily Building, Bab Mecca, Tel. 6423395, Jeddah, Saudi Arabia.

MOWSILY (Sami Ahmad), Saudi Civil Servant. **Born** in 1948 in Taif, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering) 1973, M.Sc. (Environmental Engineering), Stanford University, U.S.A. 1972. **Career:** Head, Follow-up Department, Ministry of Planning; Sector Head in charge of Planning Municipality Housing and Water Sectors; Deputy Director-General, Yanbu Industrial Complex, the Royal Commission for the Development of Jubail and Yanbu. Industrial Zones. member of Saudi Arabian /U.S. Joint Co-operation Committee. **Hobbies:** soccer, American football, tennis, classical music. **Address:** P.O.Box 238, Jeddah, Saudi Arabia.

MOWSILY (Soliman Ahmed), Saudi Executive. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (1969), M.Sc. (1972), Ph.D. (1974). **Career:** Former Director of Research and Training, General Organization for Saline Water Desalination; Research Assistant (1970); Teaching Assistant (1971); Research Supervisor (1973); Director of Research, Research and Development Corporation, Jeddah (1974); Director and owner, Soliman Ahmed Mowsily Establishment for Trade and Contracting. **Member:** Committee of Research on Environmental Protection and Desalination. **Publications:** Analysis of Psychoactive Drugs, Water Pollution. **Hobbies:** tennis, reading. **Prof. Addr.:** P.O.Box 238, Tel. 6534827, 6535087, Jeddah. **Priv. Addr.:** Tel. 6600203, Jeddah, Saudi Arabia.

MRABET (Fadila), Algerian Professor. **Born** in Algeria. **Educ.:** Secondary and Higher. **Dipl.:** B.Sc. (Natural Science). **Career:** Professor of Natural Science. **Publ.:** Author of La femme Algérienne", "Les Algériennes", etc... **Addr.:** Algiers, Algeria.

MUALLA (Jamil, Abdel Wahed), Agricultural Engineer, Former Syrian International Civil Servant. **Born** in 1919 at Antioch, Alexandretta (Syria). **Married,** with children. **Educ.:** Faculty of Agriculture, Ain Shams University, Cairo (1946-50); State Agriculture University, Wageningen (Netherlands); Post Graduate Training; Agricultural Extension & Research (France). **Dipl.:** B.Sc. (Agronomy) (1950). **Career:** Inspector of Agricultural Education. Damascus (1950-52); Director of Agriculture, Ministry of Agriculture, Damascus (1952-58); Secretary General, Ministry of Agriculture, Damascus (1958-64); Agricultural Adviser, Food and Agriculture Organisation (FAO), Congo (1964-66); Agriculture Planning Adviser, FAO, Somalia (1966-68); Senior Agricultural Adviser and Country Representative, Somalia, FAO /UNDP (United Nations Development Programme) (1968-79); Senior Agricultural Adviser and Country Representative, Jordan (1970-71); Consultant Agricultural Engineer: owns Private office. **Publ.:** Author of "Principles of Horticulture", "Economic Insects of Syria", "Agricultural Sciences Textbooks", "Fruit Trees in Syria". **Member:** Agricultural Engineers Union, Damascus. **Hobbies:** Music, reading and photography. **Prof.Addr.:** P.O.Box 5150, Tel. 115773, Damascus, Syria. **Priv.Addr.:** Tel. 718832, Damascus, Syria.

al-MUALLA (Shaikh Sultan Bin Ahmed), United Arab Emirates Politician. **Born** in 1935. **Second son of** Shaikh Ahmed al-Mualla, Ruler of Umm al Qawain. **Career:** Dealt with Umm al-Qawain's dispute with Sharjah over oil resources; Union Minister of Health (1971-73); Minister of Economy and Trade, United Arab Emirates (since 1973); Chairman and Managing Director, United Arab Emirates Development Bank, Abu Dhabi. **Addr.:** Ministry of Economy and Trade, Minister's Office, Tel. 41460, Abu Dhabi, United Arab Emirates and P.O.Box 2449, Tel.: 44986, 44982, Abu Dhabi, U.A.E.

al-MU'AMMER (Abdul Rahman Ben Faisal), Saudi Executive. **Born** in 1938 in Sadous, Riyadh Region, Saudi Arabia. **Educ.:** high school education. **Career:** Officer, Council of Ministers Bureau; Editor-in-Chief, Al Jazirah daily news-paper; Senior Correspondent, Saudi Press Agency; Owner of Namar Commercial Establishment and of Everything for Students Bookshop, Taif; member of Al Jazirah Press Establishment; member of Society of History and Archaeology, Riyadh University; member of Taif Literary Club; authorized member of Board, Thageef Co. for Publication. **Publications:** several lectures and essays. **Hobbies:** reading, swimming. **Address:** Sadad Street, Taif, Saudi Arabia.

MUBARAK (Ahmed I.), Saudi Engineer. **Born** in 1939 in Jubail. **Educ.:** B.Sc. (Engineering). **Career:** Engineer, Engineering Consulting Department, Arabian American Oil Company (Aramco); Director of Construction Department Royal Commission, Jubail; Director General Jubail Project. **Member:** Board of Directors, the Saudi Consulting House. **Prof. Addr.:** Jubail Industrial City, Tel. 3414500, Jubail. **Priv. Addr.:** Tel. 3415326, Jubail, Saudi Arabia.

MUBARAK (Musa Al-) Sudanese Statesman. **Born** in 1932 at Abu Si'id, Omdurman (Sudan). **Married,** three sons. **Educ.:** University of Khartoum; University of London. **Dipl.:** B.A., M.A. **Career:** School teacher; lecturer, University of Khartoum; elected Member of Parliament, National Unionist Party (1965-68); Democratic Unionist Party (1968-69); Minister of Industry and Mineral Resources(1969-70); Manager and Editor, "Al Ayyam printing and Publishing House" (1970-71); Minister of Labour (August-October 1971); Minister of State for Cabinet Affairs (1971-72); Minister for the Treasury (Apr.-Oct. 1972). **Prof.Addr.:** P.O.Box 1701, Khartoum, Sudan.

al-MUBARAK (Rashid Ibn Abdulaziz), Saudi Academic. **Born** in 1934 at Al-Ahsa, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Former employee, Ministry of Finance; Administrative Director of a Court Law; Director of Chemical Laboratories, Ministry of Agriculture; Assistant Professor, Chemistry, King Saud University, Riyadh. Former member: Higher Council of King Faisal University; member of the Board, National Scior ence and Technology Centre; member, Higher Education Certificates Evaluation Committee. **Publications:** articles, lectures and books. **Prof. Addr.:** Faculty of Science, King Saud University, Riyadh. **Priv. Addr.:** tel. 4784673, Riyadh, Saudi Arabia.

MUDARRIS (Abdulaziz M.S.), Saudi Physician. **Bo** in 1930 in Medina, Saudi Arabia. **Dipl.:** M.B.B.Cl Diploma of Pediatrics. **Career:** Specialist in children diseases, King Faisal Hospital, Taif (1956); Distri Manager of Taif Area (1960); Deputy Minister o Health (1960); owns a special out-patient clinic; Chairman, Board of Directors, Red Crescent Society; President Red Crescent Society since 1963. **Member:** Executive Committee of Arab Red Crescent Societies, Finance Commission of the League of Red Cross Societies, International Committee of Blood Transfusion. **Prof. Addr.:** Red Crescent Society, Tel. 4352081, Riyadh. **Priv. Addr.:** Tel. 4763374, Riyadh, Saudi Arabia.

al-MUDHAF (Muhalhel Muhammad), Kuwaiti Diplomat. **Educ.:** Schools in Kuwait, Egypt and United Kingdom. **Career:** in the diplomatic corps, Ambassador extraordinary and plenipotentiary; Chief of the Permanent mission of Kuwait at United Nations. **Addr.:** Permanent Mission of the State of Kuwait at United Nations, 235 East, 42nd Street, 27th floor, New York, N.Y. 10017 U.S.A.

al-MUFADDA (Muhammad Abdul Rahman), Saudi Academic. **Born** in 1937 at Oshaygir. **Dipl.:** B.A., M.A., Ph.D. (Arabic Language). **Career:** Teacher, Riyadh Scientific Institute(1958-62); Assistant Professor, Faculty of Arabic Language, King Saud University (1962-66); Associate Professor (1967-68); Associate Professor, Faculty of Arabic Language, King Saud University. **Member:** King Faisal Prize Committee, the Literary Club and the Saudi Society for Culture and Arts. **Publications:** a revision of Taaliq Al-Fawayed Ala Tas'heel Alfawayed; several magazine articles. **Hobbies:** reading, writing. **Prof. Addr.** Faculty of Arabic Language, King Saud University, Tel. 4352466, Riyadh, Saudi Arabia.

al-MUFFARIJ (Abdullah, Ibrahim), Kuwaiti Minister. **Born** in 1937. **Educ.:** Kuwait and Egypt. **Dipl.:** Degree in Islamic Affairs, Cairo University (1959). **Career:** Assistant Under-Secretary, Social and Cultural Affairs, Ministry of Education (1973-75); Minister of Justice, Waqfs and Islamic Affairs (Feb. 1975 - September 1976); Minister of Justice (February 16, 1978). **Addr.:** Ministry of Justice, Minister's Office, Safat, Kuwait.

al-MUFARREJ (Ibrahim Mufarrej), Kuwaiti Electrical Eng.. **Born** in 1943 in Kuwait. **Son of** Ibrahim Al Mufarrej (Merchant) **and** Sara al Hajri. **Married** to Badria Al-Rumaih in 1973, 3 children. **Educ.:** Illinois Institute of Technology, Chicago. **Dipl.:** B.S. Electrical Engineering. **Career:** Superintendent Control Center, Ministry of Electricity & Water (1969-76); Chairman and Managing Director, Electrical Project Company (1977); Chairman and Managing Director of National Industries Company (1978-83); Member of the Board of Directors, Industrial Bank. **Member:** Engineering Association. **Hobby:** Reading and Squash. **Credit Cards:** American Express, Diner's Club, Visa. **Prof.Addr.:** P.O.Box 417, Tel. 849466 Safat, Kuwait. **Priv.Addr.:** House No. 3, Area-2, Str. 23, Tel. 3544442, Al-Nuzha, Kuwait.

MUFTI (Ezzat Kamel), Saudi Civil Servant. **Born** in 1936 in Medina, Saudi Arabia. **Son of** Kamel Mufti (deceased) **and** Mrs. Zuhriya Mohieddin Al-Shabqoun. **Married** in 1962 in Jeddah to Maqboula Mohd. Momina, 4 children: Hala (1965), Nahla (1968), Khaled (1973) and Kholoud (1979). **Dipl.:** B.A. (Public Administration), King Abdul Aziz University, Jeddah. **Career:** Director, Foreign Information Department Branch, Ministry of Information, Jeddah. **Medals:** from Tunisian Prime Minister and Taiwanese Minister of Finance. **Sport:** Swimming. **Hobby:** Reading. **Member:** Jeddah Literary Club; Jeddah Committee for Eradicating Illiteracy. **Prof.Addr.:** Ministry of Information, Foreign Information Department, Jeddah, Saudi Arabia.

MUFTI (Fuad Sadiq), Saudi Diplomat. **Born** in 1937, Medina (Saudi Arabia). **Dipl.:** B.Com. (Economics and Political Science), Faculty of Commerce, Cairo University, Cairo, Egypt (1960). **Career:** Former Attaché, Foreign Ministry, later Assistant Director, Personnel Department; Counsellor, Saudi Embassy, Lebanon Secretary, Chargé d'Affaires, Saudi Embassy, Mali; Assistant Director, Personnel Department, Foreign Ministry; Secretary, Saudi Embassy, Switzerland; wrote some radio programmes for the Saudi Broadcasting Service, edited a weekly page in Al Bilad daily newspaper, under the pen-name Abu Sumais; Chargé d'Affaires, Saudi Arabian Embassy in Cameroon and Gabon. **Hobbies:** Reading, writing, music. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

al-MUFTI (Ibrahim), Sudanese Statesman. Educ.: Secondary and Higher. **Career:** Minister of Finance and Economy (May-July 1965); Deputy Prime Minister and Minister of Foreign Affairs (1966-67); Minister of Irrigation and Hydro-Electric Power (1968). **Addr.:** c/o Ministry of Irrigation, Kharloum , Sudan;

MUFTI (Jawdat) , Syrian International Civil Servant. **Born** on February 2, 1922 in Damascus (Syria). **Married,** with children.. **Educ.:** Faculty of Law, University of Damascus; University of Paris; American University, Washington. **Dipl.:** L.L.B. (1945), LL.D. (1935), Ph.D. (International Law) (1965). **Career:** Assigned to the Ministry of Foreign Affairs, Damascus (1947-56); Deputy Permanent Representative of Syria, New York (1958-59); Counsellor, Ministry of Foreign Affairs, Egypt (1959-61); Minister Embassy to UK (1961-62); Minister, Embassy to USA (1962-65); Deputy Resident Representative, United Nations Development Programme (UNDP), Argentina (1965-67); Deputy Resident Representative, UNDP, El Salvador (1967-70); Resident Representative UNDP, Dominican Republic (1970-73); Division Chief, Regional Bureau for Africa, UNDP, New York (1973-74); Resident Representative, UNDP, Cameroon (1974). **Prof. Addr.:** UNDP, P.O.Box 836, Tel. 40-14, Yaounde, Cameroon. **Priv-Addr.:** Bas tos Area, Tel. 48-90, Yaoundé, Cameroon.

MUFTI (Khalid, Siraj), Saudi Economist. **Born** in 1946 in Makkah. **Son of** Siraj Omer Mufti. **Married** in 1972, 3 sons. **Educ.:** Central Missouri State University. **Dipl.:** B.A. Economics (1973). M.Sc. (1979). **Career:** SAMA (1973); Economic Researcher (1973); Petroleum Economics Department (1979); Director, Vice Governor's Office (1980); Senior Economist, Director General's Office, Foreign Department, Riyadh, Saudi Arabia. **Member:** Equestrian Club. **Hobbies:** Swimming, Football and Volleyball. **Addr.:** P.O.Box 7040, Tel. 4787400, Telex: 200350 A/B SAMA SJ, Riyadh, Saudi Arabia.

al-MUFTI (Qassem), Iraqi Diplomat. **Born** in Iraq **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs; Ambassador of Iraq to Algeria (1965) **Addr.:** Iraqi Embassy, 4, Marechal Delattre de Tassign Street, Parc d'Hydra, Algiers, Algeria.

al-MUFTI (Said), Jordanian Statesman. **Born** in 189

Educ.: Turkish School, Damascus. **Career:** Governor of Amman; Mayor of Amman; Member of First Legislative Council; Head of Treasury (1939); Minister of Communications (1944); Minister of Interior (1944-48); Minister of Finance and Communications, Deputy (1947, 1951 and 1954); Minister of Commerce and Agriculture (1947); Prime Minister and Minister of Foreign Affairs (1955); Prime Minister (1956); Deputy Prime Minister and Minister of Interior and Agriculture (1957); President of Senate (1958); Deputy Prime Minister (1963-64); President of Senate (1963-67) Member Consultative Council since 1967; President, Jordan University Board of Trustees (1967-72); President of Senate (1967-71, 1971-73, 1973-74). **Awards:** Jordan Medal of Independence (1st Class), Jordan Star (1st Class) and many others decorations. **Addr.:** c/o House Parliament, P.O.Box 72, Amman, Jordan.

al-MUFTY (Abdullah Kamel), Saudi Executive. **Born** on 25 December 1944 in Mecca, Saudi Arabia. **Dipl.:** Fellowship in Civil Engineering. **Career:** Clerk, Post Office, Jeddah (1959-63); Accountant, Ministry of Communications, Riyadh (1963-64); Assistant Dean for University Projects, University of Petroleum and Minerals (UPM), Dhahran (1975-77); Director General, Food Services Dept., UPM; member of Institution of Civil Engineers, England; Co-operative Engineer for Building Development Fund. **Hobbies:** reading, swimming, world travel. **Address:** University of Petroleum and Minerals, Dhahran, Saudi Arabian.

MUFTY (Muhammad Muhammad), Saudi Official. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Economics). **Career:** Accountant, Central Planning Organization, later Treasurer, then Assistant Director General of Administration, Central Planning Organization, which in 1975 became the Ministry of Planning; Assistant Deputy Minister of Planning for Administrative and Financial Affairs. **Hobby:** sport. **Prof. Addr.:** Ministry of Planning, Tel. 4013292, Riyadh. **Priv. Addr.:** Tel. 4762613, Riyadh, Saudi Arabia.

MUGHARBEL (Said), Syrian International Civil Servant. **Born** on January 15, 1931 in Hama (Syria). **Married,** with children. **Educ.:** College of Agronomy, Cairo University (1951-55), University of Georgia (USA, 957-59); Economic Development Institute, Washington DC (1966). **Dipl.:** B.Sc. (Agriculture) 1955, M.A. (Education) 1962, Doctorate (Education). **Career:** Director, Rural Teacher Training School, Syria (1955 57 & 1959-61); Professor, College of Agricultur Aleppo (1963-68); Dean, College of Agriculture Aleppo (1964-68); Expert, UNESCO, Iraq (1969-71); Programme specialist, Agriculture Education Section, Division of Education for Rural Development; Education Instructor, Paris, since 1971. **Publ.:** Author of "Reading in Rural Sociology" (1964), "Agricultural Education" (1965), "Agricultural Extension" (1965). **Member:** Agricultural Engineers of Syria; National Teachers Association; UNESCO Staff Association. **Awards:** Phi Kappa Phi. **Sports:** Football and basketball. **Hobbies:** Painting and reading.

MUHAMMAD (Abdulhakim), Sudanese Member of the Supreme State Council. **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Member of the Supreme State Council. **Addr.:** Supreme State Council, Khartoum, Sudan.

MUHAMMAD (Fakhreddine), Sudanese International Officer. **Born** in 1924 in Sudan. **Educ.:** Gordon Memorial College, University of Durham (England). **Dipl.:** Graduate School of Arts (1946), Bachelor of Arts in Philosophy and Psychology. **Career:** Member of the Sudanese Delegation to the UN National Assembly (1956), to Accra Conference of African States (1957); Chief of Protocol and Head of the United Nations Section, Ministry of Foreign Affairs (1956-57); Counsellor at the Sudanese Embassy in London (1958-60); Ambassador to Pakistan and Afghanistan (1960-64), to China (1964-65); Permanent Representative at the United Nations Organization (September 1966); Elected Chairman of the Fourth Committee of the 21st session of the General Assembly (1966). **Addr.:** Khartoum, Sudan.

MUHAMMAD (Fouad, Salih), Sudanese Banker. **Born** on November 18, 1932 in Umdurman (Khartoum Province). **Educ.:** Comboni College, Khartoum, Studied Economics by Correspondence Course, U.K. Managerial Course, D.C.O. Training Centre, Barclays Bank. **Career:** Shorthand Typist, Sudan Mercantile Co. Ltd., (1951); W. Sudan Light and Power (1951); Book-Keeper, Sudan Railways (1952); various positions with branches of Barclays Bank (1952); Accountant (1957), Head of Ledgers Department (1961); Manager (1962-63), Accountant (1964), Manager (1965), Administrative Manager, Local Head Office (1966-67); Assistant

Manager, Khartoum, North Branch (1967). **Addr.:** P.O.Box 261, Khartoum, North, Sudan.

Ben-MUHAMMAD (Shaikh Hamdane), Abu Dhabi Statesman. **Born** in Abu Dhabi. **Educ.:** Privately. **Career:** Palace Service of Abu Dhabi Shaikhdom, President of the Public Works Department, the Health Department, the Government Offices and the Private Firms in the Shaikhdom. **Addr.:** Abu Dhabi, United Arab Emirates.

MUHAMMAD (Jassem), Iraqi Army Officer, Diplomat. **Born** in 1918 in Iraq. **Educ.:** Iraqi Military College, Iraqi Staff College, British Staff College of Camberley (England). **Career:** Artillery Officer (1938); Director of Military Training, Ministry of Defence (1958); Director of Military Operations and Assistant Chief of Staff (1958-59); Commandant Iraqi Staff College (1959-64); Ambassador of Iraq to Jordan (1964-67), to Algeria (1967-69). **Award:** Order of ar-Rafidain. **Addr.:** Baghdad, Iraq.

MUHAMMAD (Muhammad Awad), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1895 in Mansourah (Egypt). **Educ.:** Higher Teacher's Training College, University of Liverpool, England. **Dipl.:** Bachelor of Arts (Honours 1924), Master of Arts (1926), Doctorate. **Career:** Lecturer, Faculty of Arts, Cairo University (1926-28); Lecturer at the University of Commerce, Assistant Professor of Geography in the University of Cairo (1928-38); Head of the Department of Geography (1942-48); Director of culture at the Ministry of Education (1948-50); Professor at the Institute of Sudanese Studies (1950); Head of the said Institute, Director of Alexandria University (1953); Minister of Education (1954); visiting Professor in the Faculty of Arts of Cairo University, Egypt Delegate to the San Francisco Conference (1945); also in Unesco Conference held in Beirut (1948), in Paris (1948) and in Florence (1950); Led the Egyptian delegation to Unesco (1958 and 1960); appointed by the International Labour Organisation in Geneva to assist the Sudan Government to settle the nomad tribes in Batana region; Appointed by UNO, New York, to look into the problem of minorities and propose means for their protection; Elected member of the Academy of the Arabic Language, Cairo (1961). **Publ.:** Author of a large number of books, including "The River Nile", "This Planet's Inhabitants", "North Sudan", "Sudan and the Nile Valley", "The Principles of Imperialism", "Zionism before the World", etc... **Prof. Addr.:** 26, Mourad Street, Dokki, Cairo, Egypt. **Priv. Addr.:** 9, Giza Street, Giza, Tel. 896400, Cairo, Egypt.

MUHAMMAD ALI (Hassan), Iraqi Army Officer and Diplomat. **Born** in Iraq. **Son of** Sabri Muhamnad Ali. **Educ.:** Secondary and Military. **Career:** Joined Armed Forces, Promoted General, Major General Ghief Assistant, Ministry of Foreign Affairs (1968), Ambassador (February 1968). **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

al-MUHANNA (Abdullah Mohamad), Businessman. **Born** in 1924 in Riyadh, Saudi Arabia. **Dipl.:** Primary School education. **Career:** President of Taif Municipality (1959-76); Acting Director-General, Immigration and Naturalization Department; Owner Al-Haifa' Establishment; member of Board, Al Madinah Press Establishment; member of Endowments Council; attended the Arab Countries Municipalities Conference, Baghdad. **Hobbies:** swimming, hunting and horse-riding. **Address:** P.O.Box 320, Taif, Saudi Arabia.

al-MUHANNA (Muhammad Soliman Ali), Saudi Official. **Born** in 1932 at Arras, Gassiem. **Dipl.:** B.S., M.A. (Business Administration). **Career:** Trainee (1951); Railroad Station Agent (1954); Revenue Supervisor (1961); Financial Superintendent (1970); Assistant General Manager, Railroads (1973); Director General of Dammam Port. **Honour:** 25 years' service award from the Saudi Governmant Railroad Organization. **Hobbies:** travel, reading. **Address:** Ports Authority, King Abdulaziz Sea Port, Tel. 8332500, Dammam, Saudi Arabia.

MUHDHIR (Hussein Abdullah), Saudi Academic. **Born** in 1933 in Mecca. **Educ.:** B.A. Diploma in Education and Psychology, M.A. (Educational Administration), University of Southern California, Ph.D. **Career:** Teacher, Zahaa Intermediate School; Specialist, General Culture Department, Ministry of Education; Assistant Director of Cultural Relations Department; Director of Cultural Relations Department; Director of Cultural Relations and Exhibitions, Ministry of Education; Lecturer, Faculty of Education, Umm Al Qura University, Mecca; attended Arabic Book Fair and Conference, American University, Beirut (1965, 1966, 1967

1968, 1969), Kuwait (1975), Men of Letters Conference, Rabat (1966), Teachers Conference, Mecca (1975), Saudi Men of Letters Conference, Mecca (1975). **Publications:** Al Jadeed Fi'l Idarah Al Madrasiyyah (New Trends in School Administration), Al Amthal Al Shabiyah Fi Makkah Al Mukarramah (Popular Sayings in Holy Mecca); several literary articles published in Okaz daily newspaper. **Hobbies:** reading, swimming. **Prof. Addr.:** Faculty of Education, Umm Al Qura University, Tel. 5564770, Mecca. **Priv. Addr.:** Tel. 5423723, Mecca, Saudi Arabia.

MUHIEDDINE (Abdulaziz), Egyptian Agronomist, Under-Secretary of State. **Born** in Egypt. **Educ.:** Secondary and Agricultural Faculty (Cairo University), **Dipl.:** of Agriculture. **Career:** Agronomist, Under-Secretary of State, Ministry of Agriculture. **Addr.:** c/o Ministry of Agriculture, Cairo, Egypt.

MUHIEDDINE (Abdurrazzaq), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Minister of Unity Affairs (1965-66); General Secretary of the Political Committee created between Iraq and the Arab Republic of Egypt Minister of State (1967-68); Secretary General of the Arab Socialist Union. **Addr.:** Bahgdad, Iraq.

MUHIEDDINE (Ahmad), Iraqi Faculty Professor. **Born** in Iraq. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Medicine, Bachelor of Science, Doctor of Philosophy. **Career:** Professor, Faculty of Medecine, Baghdad University. **Addr.:** c/o Baghdad University, Iraq.

MUHIEDDINE (Fouad), Egyptian Physician, Governor. **Born** in 1926. **Married,** one son, one daughter. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in X-Rays (1961). **Career:** Elected Member of the People's Assembly (3 times); Assistant Professor, Medicine Faculty; Director, X-Rays Department, Ministry of Health; Egyptian Delegate to several Organizations; Governor of ach-Sharqiah Province (May 1968); Governor of Alexandria (1971); Governor of Giza (Sepember 1972); Minister of State for the Local Government Secretariat (March 1973) and People's Organizaon; Resident Egyptian Minister in Tripoli, Libya March 1974); Minister of Health (Sept. 1974 - Nov. 976); Minister of State for People's Assembly Affairs (November 1976). **Addr.:** Ministry of People's Assembly Affairs, Cairo, Egypt.

MUHIEDDINE (Khaled), Egyptian Journalist and Diplomat. **Born** in 1922 in Egypt. **Educ.:** University of Cairo. **Dipl.:** Bachelor or Arts (Economics). **Career:** Officer in the Army; Journalist; Elected Deputy; Director of "al-Massa", then "al-Akhbar" then "Akhbar al-Yawm"; General Secretary, National Council for Peace (Cairo); Leader of several Egyptian delegations all over the world; Chairman, Assembly Commission Public services; elected to the People's Assembly (Oct. 1976); Leader, Progressive Unionist Party. **Member** of the Higher Committee of the People's Party. **Award:** Lenin Peace Prize (1970). **Addr.:** Cairo, Egypt.

MUHIEDDINE (Zakaria, Abdulmagid), Egyptian Army Officer, Former Deputy President of Egypt. **Born** on May 7, 1918 in Kafr Shoukr, Dakahlieh Provinee. **Son of** Abdulmagid Muhieddine. **Educ.:** Military College and Staff College (1937). **Career:** Army Officer, Formerly Lecturer Military College and Staff College, promoted Lieutenant Colonel; Member, Command Council of Revolution (1952); Minister of the Interior and Director General of General Intelligence Service (1954-58); Deputy President of Egypt (1960-68); Prime Minister (1965-66); Retired 1969. **Awards:** Liberation Medal, Muhammad Ali Gold Medal, Palestine Medal. **Member:** Army officers Club, Gezira Sporting Club, president Rowing Federation. **Addr.:** 8, Khalifa al-Maamoun Street, Manchiet al-Bakri, Cairo, Egypt.

MUHSEN (Abdulhakim, Radwan), Egyptian Lawyer. **Born** in Egypt. **Son of** Radwan Muhsen. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Lawyer, Judge, Court of First Instance; Counsellor, Court of Appeal (September 1967). **Addr.:** Cairo, Egypt.

MUHSIN Mohammed, Said Abdullah), South Yemeni Politician. **Born** in 1947, at Al-Hujriyah, North Yemen. **Son of** gsaid Abdullah Muhsin. **Married** 2 sons: Khaldoun and Wadhah. **Career:** Head of the Criminal Investigation. Department (1969); Head, Revolutionary Security Department (1970); Member Central Committee of the National Front Political Organization (1972 t; Minister of State Security (1974). **Hobbies:** Literature, sports (especially watching football). **President** of the Executive Committee of the Higher Sports ouncil in the First Governorate. **Addr.:** c/o Ministry of tate Security, Minister's Office, Aden, People's Demoratic Republic of Yemen.

Al-MUHTADY (Farid Jalal), Saudi Professor of Pharmacy. **Born** in 1939. **Educ.:** Ph.D., London University. **Career:** Lecturer in Phytochemistry (1969-74); Vice Dean, Faculty of Pharmacy (1971-73); Head of Pharmacology Department, Faculty of Pharmacy, King Saud University. **Member:** Council of King Saud University; attended Conference on the Message of the University, Riyadh, Fifth Conference of Pharmacology, Dublin, Conference of the British Society of Pharmacists, London. **Publications:** research articles on the medical plants of Saudi Arabia published in local and foreign journals. **Hobbies:** research, reading. **Address:** Faculty of Pharmacy, King Saud University, Tel. 4765829, Riyadh, Saudi Arabia.

al-MUJAHID (Abdulaziz Muhammad), Saudi Academic. **Born** in 1951 in Riyadh, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Mechanical Engineering). **Career:** Demonstrator, Faculty of Engineering, King Saud University (1974-75); Assistant Professor, Faculty of Engineering, King Saud University. **Member:** International Solar Energy Society, American Society of Mechanical Engineers. **Publications:** four technical papers. **Hobbies:** sports, travel. **Prof. Addr.:** department of Mechanical Engineering, Faculty of Engineering, King Saud University, P.O.Box 800, Tel. 4351311, Riyadh. **Priv. Addr.:** Tel. 4811000, Ext. 2491, Riyadh, Saudi Arabia.

MUKHTAR (Ahmed Muhammad Abbas), Saudi Surgeon and Professor. **Born** in 1944 in Jeddah. **Educ.:** M.B. (Medicine and Surgery), Ph.D (History of Araba Medicine), Specialization (General Surgery).. **Career:** Assistant Professor of General Surgery, Faculty of Medicine, King Abdulaziz University (1977); Consultant and Specialist, General Surgery, University Hospital, KAU; Assistant Professor and Consultant, General Surgery, Faculty of Medicine, KAU, Jeddah; has attended several medical conferences. **Publications:** Al Barazy's Critism of Galinos, Non-Pulmonary Consumption in the Kingdom of Saudi Arabia, Comparison between Rupture Diseases in Saudi Arabia and in West Europe, The Development of Medicine, Teaching Methods and other research topics. **Prof. Addr.:** Faculty of Medicine, King Abdulaziz University, P.O.Box 6615, Tel. 6882057, Jeddah. **Priv. Addr.:** Tel. 6717501, Jeddah, Saudi Arabia.

MUKHTAR (Ali Muhammad Abbas), Saudi Official. **Born** in 1931 in Mecca, Saudi Arabia. **Dipl.:** Diploma (General Administration), American College, Beirut. **Career:** Secretary General, Directorate of Petroleum and Minerals; Director of Immigration, Jeddah; Director General of Office of the Minister of Hajj; Deputy Minister of Hajj Affairs, Ministry of Hajj and Endowments; founded Haram Benevolent Fund, Mecca; Assistant Secretary General of the Higher International Council of Mosques, Muslim World League. **Member** of Mecca Welfare Society; attended several conferences in Egypt and Beirut pertinent to Tourism; other conferences in various Islamic countries in South East Asia, Europe and Africa, for the propagation of Islam; adviser to Mecca Cultural Club. **Publications:** The Mosuqe Strategy in Islam; Pilgrim's Guide. **Hobbies:** swimming, reading, travel. **Prof. Addr.:** Muslim World League, Tel. 5423845, Mecca. **Priv. Addr.:** Tel. 5743573, Mecca, Saudi Arabia.

MUKHTAR (Fuad Mohamad), Saudi Civil Servant. **Born** in 1936. **Dipl.:** B.Com. (Accountancy), Surrey, England; attended Chartered Accountancy Training Courses with Whinney Murray and Co., Chartered Accountants, London. **Career:** Manager, Revenues Audit Administration, Saudia-Saudi Arabian Airlines Corporation; Chief Individual Companies Department, Ministry of Commerce; Deputy Director, Ministry of Commerce, Jeddah Branch; Chairman, Board for the Settlement of commercial Disputes; Assistant Director of Industry; Director, Legal Department; Director of Industry; Director, Legal Department; Director, Home Trade Department, Ministry of Commerce; attended several conferences on accountancy; was responsible for Saudi Pavilions in several International exhibitions; now Director of Jeddah Industrial Estate. **Member:** Poard of Industrial Estate, Jeddah. **Hobbies:** Travel, reading, playing and listening to music. **Prof. Addr.:** Jeddah Industrial Estate, Jeddah, Saudi Arabia.

MUKHTAR (Ridha Mohamad Abbas), Saudi Diplomat. **Born** in 1937 in Jeddah, Saudi Arabia. **Educ.:** secondary school certificate. **Career:** Employee at the Foreign Ministry 1956, then served in Royal Saudi Ara bian Embassies in Ankara, Paris and Teheran; Chargé d'Affaires, Royal Saudi Arabian Embassy, Nouakchott, Mauritania. **Hobbies:** music, sport. **Address:** Foreign Ministry, Jeddah, Saudi Arabia.

al-MULHIM (Muhammad A.), Saudi Politician. **Born** in 1937 in Hofuf. **Educ.:** LL.B. (Law), Cairo University (1962); LL.M., Yale Law School, Yale University U.S.A. (1966); J.S.D. Yale Law School (1970); Ph.D. **Career:** Assistant Professor of Law, King Saud University; Dean, Faculty of Administrative Sciences (formerly Faculty of Commerce), King Saud University (1974-75); Minister of State and Member of the Council of Ministers. **Member:** of various Ministerial committees; former member of Saudia, the Arab Organization Industry; Board of Directors, the Arab Organization of Industry; the Council of the Civil Service. **Honours:** King Abdulaziz Order of Merit-Second Class. **Hobbies:** reading, listening to the radio. **Prof. Addr.:** P.O.Box 1800, Riyadh. **Priv. Addr.:** Tel. 4761577, Riyadh, Saudi Arabia.

MULLA (Badr, Abdallah), Kuwaiti Director of Companies, Honorary Consul of Norway in Kuwait. **Born** on September 20, 1937 in Kuwait. **Son of** Abdallah Mulla Saleh (Secretary of State and Company Director). **Educ.:** Victoria College of Alexandria (Egypt). **Career:** Secretary of State of Kuwait (1955-61); Chairman of the following Companies: Bader al-Mulla and Bros, Saleh Jamal and Co., Kuwait Commercial Agency, Director of Kuwait Limestone Co., Kuwait Pipe Co., Kuwait Insurance Co., Americana; One of the Board members of: Gazelle Club, Kuwait (wholly owned); Annabel's London (partly owned), Representative of: Chrysler Corporation, B.M.C., Export Sales Ltd., U.S. Royal Philco Corporation, G.E.C., National Cash Register, PYE Ltd., Chriscraft Boats, Middle East Airlines, K.L.M., Iraqi Airways, Shipping Lines, Condordia Line, Compagnie Maritime Belge S.A., Everett Star Line. **Dist.:** Key to the City of Detroit. **Sports:** Water skiing and Horse Riding. **Prof. Addr.:** as-Sour Street, Kuwait, Tel. 23231. **Priv. Addr.:** Omar Ben al-Khattab Street, Tel. 32402, Kuwait.

al-MULLA (Hasan, Eisa), Saudi Executive. **Born** in 943 in Al-Khobar, Saudi Arabia. **Son of** Eisa Abdul ohsen Al Mulla (Kahtan-Rabee'ah Tribe). **Married,** 3 ns. **Educ.:** Cairo University, L.L.D.; Diploma at Administrative Law. **Career:** General Counsel, Saudi Industrial Development Fund; Legal Consultant, Saudi Investment Banking Corporation; Saudi Arabian Monetary Agency. **Member:** Chamber of Commerce, Riyadh; Legal Consultants Committee, Ministry of Commerce, Riyadh; S.I.D.F. Recreation Centre. **Publ.:** People Participation in Public Administration; Several Articles in 'Al Jazeerah Newspaper'. **Hobby:** Squash. **Addr.:** Yamama Cement Building, Batha, Apt. 301, P.O.Box 15185, Tel. 4055879, 4059459, Telex: 203691 A/B SAEDCO SJ, Riyadh, Saudi Arabia.

al-MULLA (Nagib, Abdallah), Kuwaiti Merchant. **Born** on August 2, 1941 in Kuwait. **Son of** Abdallah al-Mulla (Former Secretary of State and merchant) **and** Mrs. Badriya al-Ghuneim. **Married** to Wafiquah at-Thaqueb on March 1962, 3 children: Hanady, Khaled, Khalida. **Educ.:** Victoria College, Alexandria (1948-50), Taunton School, Somerset, England (1950-57), Lycée Jaccard, Lausanne (1957-58), Aberdeen Private School, Scotland (1958-59), American University of Beirut (1959-60). **Career:** Joined the family business in 1962 and was appointed as the General Manager of the Mulla Group of Organizations in 1966. **Sports:** Fishing, swimming and hunting. **Prof. Addr.:** Bader al-Mulla and Bros., as-Sour Street, Tel. 23231, Kuwait. **Priv. Addr.:** al-Khalij Street, Tel. 22472, Kuwait.

MUMAYIZ (Amine), Iraqi Diplomat. **Born** on May 10, 1909 in Baghdad. **Educ.:** American University of Beirut. **Dipl.:** Post Graduate studies at London School of Economics and Political Science. **Career:** Former Director General Arab Affairs Department, Minister of Foreign Affairs; Envoy and Minister Plenipotentiary to Saudi Arabia; Chargé d'Affaires in London; Consul General in New York; Chargé d'Affaires at the Iraqi Legation in Damascus. **Publ.:** Author of "The English as I knew them" (1944), "America as I saw it" (first prize of Iraq Academy 1951). **Awards:** Order of al-Istiqlal (2nd Class), ar-Rafidain Order (4th Class), King Georges VI Coronation Medal, King Faisal II Coronation Medal. **Member:** Royal Sporting Club, al-Mansour Club. **Hobby:** Tennis. **Addr.:** Ministry of Foreign Affairs, Baghdad, Iraq.

MUNSHI (Zaki M.N.), Saudi Executive. **Born** in 1941 in Mecca. **Educ.:** Ph.D. **Career:** Director of National Research Laboratory. **Member** of ASP, BGRG, RSS, AAG, SPSE and IBG. **Publications:** in land form classification, land evaluation, Geomorphology, Arid land.

Hobbies: football, table tennis, chess. **Prof. Addr.:** National Centre for Science and Technology,P.O.Box 5086, Tel. 4779370, 4788000 Ext. 408, Riyadh. **Priv. Addr.:** Tel. 4645082, Riyadh, Saudi Arabia.

MUNSHY (Mahmoud A. Saleemuddin), Saudi Academic. **Born** in 1949, in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemistry). **Career:** Demonstrator in Chemistry (1972); Lecturer in Chemistry, Faculty of Science, Riyadh University. **Address:** Chemistry Department, Faculty of Science, Riyadh University, Riyadh, Saudi Arabia

MUNTASSER (Omar, Mahmoud), Libyan Statesman and Diplomat. **Born** in 1930 in Libya. **Son of** Mahmoud Muntasser (Diplomat). **Educ.:** Universities of Florence and Oxford. **Dipl.:** Doctorate. **Career:** Minister Libyan Embassy in Washington (1960-61), in London (1961-62); Minister of Justice (Libya, 1962-63) and (1963-64); Minister of Foreign Affairs (1963); Ambassador to United Kingdom, concurrently to the Netherland (1964-69), to Malta (1966-69). **Addr.:** Libyan Embassy, 58 Prince's Gate, London S.W.7, England.

MUNTASSER (Omar, Mustafa), Libyan Senior Civil Servant. **Born** in 1939 in Misurata (Libya). **Son of** Mustafa Muntasser **and** Mrs., née Aisha Taher. **Married** on Oct. 1963 to Sabria el Jiamal, in Misurata (Libya), 6 children: Ghada, Tayeb, Maysam, Rasha, Hitaf and Mustafa. **Educ.:** Victoria College, Alexandria, (Egypt, 1949-57); American University in Beirut, Lebanon (1958-60 & 1966-67). **Dipl.:** B.B.A. **Career:** Joined Mobil Oil, Libya (1960-67); Engineering Transportation and Materials Analyst; Director of Economic Department, Ministry of Petroleum (1969-70); Deputy Director General, National Oil Corporation (1970-71); Under-Secretary, Ministry of Petroleum (1971-74); Chairman Oasis Oil Company of Libya; Chairman and Managing Director, National Oil Corporation, Tripoli, (Libya) (Oct. 1975-Feb. 1979); Now Secretary of Heavy Industries. **Dist.:** Chairman, Board of Governors, Organisation of Oil Exporting Countries (OPEC). **Sport:** Swimming. **Hobby:** Gardening. **Prof. Addr.:** Secretariate of Heavy Industries, P.O.Box 4037, Tel. 45746, Tripoli, Libya. **Priv. Addr.:** Hadba Khadra, Tel. 904775, Tripoli, Libya.

MUNTASSER (Saddiq Muhammad, Abdulmagid), Libyan Statesman and Diplomat. **Born** on December 17, 1913. **Educ.:** High School of Libya and Oriental University, Naples (Italy). **Career:** District Officer of South Desert Area; District Commander of Missurata District; Provincial Commander of East Provinces; Under Secretary of Communications of Government of Tripolitania; Ambassador to United States of America; Chief of Libyan Delegation to United Nations; Ambassador to Arab Republic of Egypt and to Saudi Arabia; Chief of Libyan Delegation to Arab Republic of Egypt and to Saudi Arabia; Chief of Libyan Delegation to Arab League; Minister of Defence; Ambassador to German Federal Republic (1967-71), to Switzerland (1968-71). **Awards:** from Libya and Arab Republic of Egypt. **Addr.:** Tripoli, Libya.

MURAD (Farouk Abdul Rahman), Saudi Educator. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Director General, Centre of Training and Applied Research in Social Development (1970-73); Director General. Centre of Crime Prevention Research, Ministry of Interior (1973-80); President, Arab Security Studies and Training Centre, Riyadh; attended many conferences relating to security and crime prevention. **Address:** Ministry of Interior, Tel. 4033104, 4766395, Riyadh, Saudi Arabia.

MURAD (Murad, Ali), Bahraini Bank Manager. **Born** in 1954 in Bahrain. **Son of** Ali Murad. **Married** in 1974, 2 sons. **Educ.:** Institute of Cost and Management, UK, Accountancy (1970). **Career:** Treasury Manager, Citibank Bahrain (1974-79); Manager, Saudi National Bank of Bahrain (1979-). **Addr.:** P.O.Box 20363, Tel. 231182, Telex: 9298 A/B NCB, Bahrain.

MURAYDEN (Izatt),, Syrian Physician. **Born** in 1908 in Syria. **Educ.:** Faculty of Medicine (Damascus University). **Dipl.:** Doctorate in Medicine, Specialization in internal diseases. **Career:** Physician, Resident doctor then Head of Clinic in Syrian Hospitals; Professor of Autopsy, Full Professor at Damascus University; President and Secretary-General of the Surgery Medical Association; Member of the Syrian Municipal Corporation for 2 years; Dean of the School of Midwifery for 3 years; Vice-Dean of Damascus Faculty of Medicine (1956); Attended various medical congresses in Paris, London, Brussels, Madrid, Cairo, Alexandria and Beirut; Syrian Representative at Ibn Sina Milleneum celebrations in Baghdad, W.H.O. in Paris. **Publ.:** Author of various books including "Child Diseases" (in collaboration with late Prof. Trabaud), "Pharmacology" (2 volumes). **Addr.:** Damascus, Syria.

MURAYWED (Hassan), Syrian Statesman. **Born** in 1927 in Kuneitra, Syria. **Educ.:** Secondary and Higher. **Dipl.:** B.A., American University of Beirut, Ph.D. Political Economy, University of Wisconsin, Madison, USA. **Career:** Ministry of Foreign Affairs, Minister of Foreign Affairs (1964-65), Member of the Council of Ministers (1965), Professor, University of Damascus; Member, Executive Board, UNESCO (1974). **Member:** Presidential Council of Syria; Commissions of Education and Foreign Affairs, Syrian National Council; Syrian Delegation to UN General Assembly. **Publ.:** Articles and studies on comparative international relations, national and universal culture and political economy. **Addr.:** Rue Miollis, Tel. 5665757, 75732 Paris, France.

MURAYWED (Hussain, Ahmad), Syrian Former Deputy. **Born** in Jabatha (Syria). **Son of** Ahmad Muraywed (Statesman). **Educ.:** University of Damascus. **Dipl.:** L.L.B. **Career:** Exiled (1925 and 1935), in Palestine (1937) in Iraq (1942), elected Deputy for Wadi al-Ajam (1947 and 1954). **Addr.:** 27th May Street, Tel. 110170, Damascus, Syria.

al-MURBATI (Mohamad Abdul Latif), Bahraini Executive. **Born** in 1944 in Bahrain. **Son of** Abdul Latif Al Murbati. **Married** in 1971, 2 sons. **Educ.:** Business Studies (1968); Qualifications in Cost and Management Accountancy (1971). **Career:** Accountant, Bahrain Petroleum Company Ltd.; Auditor, Senior Accountant (1972-76); Assistant Operations Manager, Continental Bank Ltd. (1976-78). Operations Manager, Continental Bank Ltd., Bahrain (1978-). **Member:** Associate of Institute of Cost and Management Accountants, UK; Affiliate of British Institute of Management; Affiliate of Institute of Bankers, UK; The Bahrain Bankers' Club. **Hobbies:** Reading, Swimming and Travelling. **Addr.:** P.O.Box 26141, Tel. 261783, Bahrain.

AL-MURSHID (Ali Al Murshid ben Mohamad), Saudi Academic. **Born** in 1947 in Buraidah, Saudi Arabia. **Dipl.:** B.LI. (Islamic Law) (1970); M.LI. Comparative Jurisprudence), Al Azhar University, Cairo, Egypt (1974). **Career:** Secretary, Private Cabinet, Board of Grievances, Riyadh (1966-67); teacher, Ministry o Education (1968-70); attended Conference of the Middle East Committee for the Affairs of the Blind, Riyadh (1972); now Director of Al Nour School for the Blind, Medina. **Member:** Islamic Orientation Committee, Administrative Board for Private Education; Head, Charity Fund, Al Nour School, Medina. **Publications:** three books on Islamic Jurisprudence, including The Crime of Highway Robbery and its Penalty According to Islam, Prescribed and Unprescribed Penalties in Islam. **Hobbies:** Reading, excursions, writing, public service in the field of Islamic Orientation. **Prof.Addr.:** P.O.Box 1438, Medina, Saudi Arabia.

MURSHID (Reda Abdul Ilah), Saudi Politician. **Born** in 1933 in Medina. **Educ.:** B.A. (Business Administration); M.A. (Public Administration), University of Southern California, U.S.A. **Career:** Administrative Assistant to H.E. Minister of Finance and National Economy; Director of Personnel and Senior Administrative Analysts, Central Department for Organization and Administration; Director General of Economic Studies; Assistant Deputy Minister for Pilgrims Affairs, Ministry of Pilgrimage and Endowments. **Member:** the Muslim Association, Los Angeles, California, the Constituent Committee of Saudi Transport Co., and the General Assembly of Arab Tourism Federation; has attended several meetings of formal committees within the Kingdom and abroad; chaired the Saudi delegation to the International Tourism Conference in Spain (1979) and the Philippines (1980); member, Board of Editors, Islamic Consolidation magazine published by the Ministry of Pilgrimage and Endowments. **Honours:** Traveller's Certificate, awarded by Arkansas State Governor, 1975. **Publications:** reports and research articles on finance, commerce, pilgrimage and endowments. **Hobbies:** reading, tourism. **Prof. Addr.:** Ministry of Pilgrimage and Endowments, Riyadh, or P.O.Box 7585, Tel. 4010904, Riyadh. **Priv.Addr.:** Tel. 4788553, Riyadh, Saudi Arabia.

MURSHID (Samir Asad), Saudi Academic. **Born** in 1948 in Medina. **Educ.:** B.A. (Political Science); M.P.A., Ph.D. (Government). **Career:** Lecturer, Department of Public Administration, King Abdulaziz University (1974); Assistant Professor, Department of Public Administration, Faculty of Economics and dministration and Vice Dean, Deanship of External udies, King Abdulaziz University. **Member:** the merican Society for Public Administration, the Interational Institute of Administrative Sciences, the Counil of the Faculty of Economics and Administration, AU and the professional staff, Al-Murshid Managenent Service. **Publications:** Ways to Foil the Oil Cartel: A Response, OPEC Bulletin, April 1979; An Evaluation of the Academic Programme at the Faculty of Economics and Administration, a joint research work to be completed in early 1983; OPEC: Its Role as Residual Oil Supplier (Ph.D. thesis). **Hobbies:** reading, swimming, tennis. **Prof. Addr.:** Faculty of Economics and Administration, King Abdulaziz University, Tel. 6879202, Jeddah. **Priv. Addr.:** Tel. 6314069, Jeddah, Saudi Arabia.

MURSHID (Talal Asad), Saudi Academic. **Born** in 1946 in Medina. **Educ.:** Ph.D. in Public Administration. **Career:** Control and Investigation Board, Minister's office (1971-73); Demonstrator, Lecturer and then Assistant Professor, Faculty of Economics and Administration, King Abdulaziz University, since 1973; founder and Managing Director of Al-Murshid Management Services. **Member:** American Society for Public Administration, American Society for Political Science, Pi Sigma Alpha Sigma; Chairman of the Board of Directors, Al-Murshid Management Services; has attended various conferences and meetings of societies and organizations, related to career. **Publications:** several research papers. **Prof. Addr.:** P.O.Box 2908, Tel. 6603236, Jeddah. **Priv. Addr.:** Tel. 6886366, Jeddah, Saudi Arabia.

al-MUSALLAM (Ali Abdul Rahman), Saudi Civil Servant. **Born** at Qassim in 1935. **Dipl.:** M.A. (Political Science). **Career:** Assistant Principal, Al Ilmi Religious Institute, Al Ahsa; Secretary, Secondary Education Department, Ministry of Education, later Assistant Director, Personnel Department; Director, Organization Division, Ministry of Agriculture; Director-General of Organization; Planning and Budgeting Department, Ministry of Agriculture; attended several general conferences of Food and Agriculture Organisation (FAO), Rome (1969-75), Conference on the International Convention for the Disposal of Waste into the Sea (London), Conference on Human Nutrition (Paris), Conference of the International Agricultural Development Funds (Geneva), World Food Conference (Rome) and all FAO Regional Conferences; now Director-General of Administration, Ministry of Agriculture and Water. **Sport:** Bowling. **Prof.Addr.:** P.O.Box 3560, Tel. Riyadh, Saudi Arabia.

al-MUSALLAM (Sulaiman Hamad), Academic. **Born** in 1944 in Cairo, Egypt. **Dipl.:** Ph.D. **Career:** Head of Physics Department, Umm Al Qura University (1975); Vice Dean, Faculty of Education, Umm Al Qura University (1976); Assistant Professor, Physics Department, Faculty of Applied Sciences and Engineering, Umm Al Qura University, Mecca. **Member:** Mecca Cultural Club; attended several Scientific Conferences. **Hobbies:** sports, swimming, reading. **Prof. Addr.:** Physics Department, Faculty of Applied Sciences and Engineering, Umm Al Qura University, Tel. 5564770 / 556540 Ext. 219, Mecca. **Priv. Addr.:** Tel. 5562137, Mecca, Saudi Arabia.

al-MUSAWI (Ghazi, Radhi), Bahraini Executive. **Born** in 1945 in Manama, Bahrain. **Son of** Radhi Salman Al Musawi. **Married** in 1981. **Dipl.:** B.A. Commerce (1967); M.A. (Econ.) (1971). **Career:** Teacher (1967-69); Joined Bank of Bahrain and Kuwait, Bahrain since 1971. Actually, Deputy General Manager, Bank of Bahrain and Kuwait B.S.C., Bahrain. **Member:** Bahrain Society of Accountants and Auditors; Bahrain Bankers' Club; Oruba Club; Alumnai Club; Bapco Club; Al Qadisiya Club. **Hobbies:** Chess and Swimming. **Addr.:** P.O.Box 597, Tel. 257697, Telex: 8919 A/B BAKUBNK, Manama, Bahrain.

MUSEITIF (Shahid A.), Palestinian Executive. **Born** in Jafa on 5.2.39. **Son of** Ahmed Museitif and Mary Bader. **Married** to Najwa Haddad on 13.11.78. 2 children. **Educ.:** Terra Sancta High School, Bethlehem; Government High School Bethlehem; Beirut Arab University, Beirut. **Dipl.:** Matriculation (1956), B.A. (1963). **Career:** Translator in Kuwait (1963-70); Commercial Manager in Kuwait (1971-78); Commercial Manager, Jordan Auto Parts Co., Amman (1979-82); Senior Commercial Officer, Canadian Embassy, Amman (1983). **Work:** Translated 3 books from English and French to Arabic, one Scientific book on Pyramids published in Jordanian newspaper (1978). **Sports:** Swimming and ground tennis. **Hobbies:** Reading, classical music. **Clubs:** King Hussein Sports city club. **Credit Cards:** Petra Card. **Prof.Addr.:** Canadian

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MUSLIHI (Fuad Solaiman Hussein), Saudi Civil Servant. **Born** in 1935. **Dipl.:** B.Com. (Administration and Accountancy) (1963). **Career:** Successively Sales Officer; Assistant Chief, Insurance Division; Assistant Chief, Freight Accounts; Chief Accountant, External Stations Sales Accounts; Chief Accountant, Interline and Freight Accounts, Saudia; now Staff Manager, Charters Administration, Saudia-Saudi Arabian Airlines Corporation. **Sport:** Football. **Hobby:** Travel. **Prof.Addr.:** KaKi Building, Sharafiyyah, Tel. 25222, 25266, Jeddah. **Priv.Addr.:** Tel. 33209, Jeddah, Saudi Arabia.

al-MUSNAD (Abdulaziz Abdul Rahman), Saudi Adviser. **Born** in 1938. **Dipl.:** B.A. (Islamic Law); Diploma (English Language). **Career:** General Secreatry, Riyadh Welfare Society; General Director of several religious institutes and educational colleges; General Director, Riyadh Electric Company; an occasional lecturer at national universities and schools; an official delegate to several foreign countries; gave religious and social talks on Saudi Radio; presents a weekly social and religious programme on Saudi T.V.; Adviser, Ministry of Higher Education. **Member:** Al-Jazirah for Press, Printing and Publishing and Al-Gassiem Literary Club. **Publications:** Al Zawaj wal Muhour (Marriage and Dowries); Al Andalus: Tariekh wa Ebrah (Andalusia: History and a Lesson); Al Nahj Al-Muhammady (The Muhammadan Path); Ghetha'a Al-Rouh (Soul Nourishment); Al-Elm Al-Mafqoud Fi Al-Mawaruth Al-Islamiyyah (The Lost Science in Islamic Heritage). **Hobbies:** shooting, swimming, horse riding. **Prof. Addr.:** P.O.Box 17640, Tel. 4033064, Riyadh. **Priv.Addr.:** Tel. 4764773, Riyadh, Saudi Arabia.

MUSTAFA (Ahmad, Bashir), Jordanian Executive. **Born** in 1941 in Jerusalem. **Son of** Ahmad Mustafa. **Married** in 1968, 2 sons, 2 daughters. **Educ.:** Jerusalem High School; Ibrahimiyah College; University of Cairo. **Dipl.:** B.Com. (1965). **Career:** Assistant Manager, Arab Bank Ltd. (1965-70); Assistant Manager, African International Bank (1970-75); Deputy Manager, Banque du Liban et d'Outre-Mer, Dubai, UAE (since 1975). **Member:** Bankers Association, Dubai; Institute of Bankers, London; Dubai International Hotel, Lemirage Club; Jordanian Social Club. **Addr.:** P.O.Box 437 Tel. 2275802, Telex: 45801 A/B LIBANK EM, Duba UAE.

MUSTAFA (Farouk, Yousif), Sudanese Executive **Born** in 1938 in Khartoum. **Son of** Yousif Mustafa **Married** in 1965, 3 sons 1 daughter. **Educ.:** Khartoum University, Sudan. Diploma in Planning, Dakar. **Dipl.:** B.Sc. (Hons. Econ.) (1964); M.Sc. (Econ.) (1973). **Career:** Banking Development. Commercial Banking Activities since 1964. Director, Institute of Banking. Deputy Chairman and Managing Director, Industrial Bank of Sudan, Khartoum, Sudan. **Publ.:** "Vale of Development Banks; Couilema for Industrial Financing, Market Structure and Economic Performances". **Member:** Lions Club of Khartoum. **Addr.:** P.O.Box 1722, Tel. 71637, Telex: 456 A/B SINAI, Khartoum, Sudan.

MUSTAFA (Hussein, Mahmoud), Egyptian International Civil Servant. **Born** on June 16, 1924 at Benha (Lower Egypt). **Married** in 1953, with Samia el-Serafi, 3 children: Khadiga, Mahmoud, Hassan. **Educ.:** Faculty of Engineering, Cairo University. **Dipl.:** B.Sc. (Engineering). **Career:** Plant Engineer, Helwan Portland Cement Company (Egypt, 1948-51); Plant Chief Engineer, Iraq Portland Cement Company (Iraq, 1952); Technical Manager, Helwan Portland Cement Company (1953-57); General Manager and Member of the Board of Directors of Alexandria Portland Cement Company (1957-63); Member of the Board of Directors of Cement Sales Bureau, Cairo (1960-63); Joined the World Bank Group with the International Finance Corporation (IFC) as cement and building materials expert in 1963; Current position Technical Manager, Engineering Department of IFC; Member: Egyptian Engineers Union. **Member:** Alexandria Sporting Club; Kenwood Country Club, Washington D.C. **Sports:** Fishing, sailing and tennis. **Hobbies:** Reading and classical music. **Prof.Addr.:** International Finance Corporation, 1818 H St, NW, Tel. 202-477-1234, Washington D.C. 20433 (USA). **Priv.Addr.:** 7213 Marbury Court, Tel. (301) 320-3956, Bethesda, MD, 20034 (USA).

MUSTAFA (Mukhtar, Ahmed, Dr.), Sudanese Academic. **Born** on January 1, 1940 in Omdurman (Sudan). **Married** in 1971 to Afaf Mwafi Abdel Fatah, one daughter, one son. **Educ.:** Wadi Seidna Secondary ool (1955-59); Faculty of Agriculture, University of artoum (1959-64); University of Aberdeen, Scot-nd (1964-66); University of California, Riverside SA (1966-69). **Dipl.:** B.Sc., M.Sc., Ph.D. (agricul-re). **Career:** Senior Scholar, Faculty of Agriculture, niversity of Khartoum (1964-69); lecturer in the said culty (1969-74); Senior lecturer, School of Agricul-ure, University of Zambia since October 6, 1974. **Member:** Sudan Society of Agriculture; International Soil Science Society. **Hobbies:** soccer, snooker and travel. **Prof.Addr.:** School of Agriculture, University of Zambia, P.O.Box 2379, Lusaka. **Priv.Addr.:** 48 Chelston South End Properties, Lusaka, Zambia.

MUSTAFA (Zaki Dr.), Sudanese Attorney General. **Born** on January 1, 1934 in Sudan. **Married** to Mahasein Abdel Moneim, 4 children. **Educ.:** Faculty of Law, University of Khartoum (1955-59); London School of Economics, England (1959-61); University of London (1969). **Dipl.:** LL.B. (Honours) (1959), LL.M. (1961), Ph.D. (Law) (1969). **Career:** Tutor, Faculty of Law, Khartoum University (1959); Lecturer, Faculty of Law, Khartoum University (1961-66); Head, Department of Commercial Law, then, Dean of Law Faculty (1965-67); Senior lecturer in law (1967-69); Professor of Law (1970 - July 1972); Dean, Faculty of Law, Amadu Bello University, Zaria (Nigeria, July 1972); External Assessor for professional appointments and promotions in the Faculty of Law, University of Lagos and the Faculty of Law, University of Nigeria, Naukka (1971); Professor of Comparative Law, Haile Selassie 1 University, Addis Ababa, (Ethiopia) (Aug. 1972-June 1973); Professor of Law, University of Khartoum (1973); External Examiner at the Universities of Dar-es-Salaam, Addis Ababa, Lagos, Ife and Khartoum; Attorney General (1973-75); Secretary General of the Joint Sudanese - Saudi Authority for the Exploitation of Red Sea Resources (May 1975); part-time adviser on Legal Affairs to President Numeiry (May 1975); Adviser to the President on Legal Reform (1977). **Publ.:** Author of more than 30 law books, including "Legal Aspects of Social and Economic Development in Africa" (1965), "The Civil Law of Sudan, its Developments and Characteristics" (1966), "The Treatment of Exemption Clauses by the Sudan Courts" (1967), "The Judicial and Legal System in te Sudan" (1968), "The Constitution of the Sudan" (1968), "The Common Law in the Sudan" (Oxford University Press (1971), "Human Rights in Islam" (1971), "A Textbook of Islamic Law" (1973) etc. **Member:** Senate, University of Khartoum; Association of African Law Schools; the Law Revision Commission (1967); the International African Law Association (England, Belgium); Nigerian Association of Law Teachers, etc. **Prof.Addr.:** President's Office, Khartoum, Sudan.

MUSTAJEL (Sadaka Y.), Saudi Professor. **Educ.:** Ph.D. in International Relations. **Career:** Assistant Professor, Political Science Department, Faculty of Economics and Administration, King Abdulaziz University, Jeddah. **Publication:** Nuclear Capabilities of the Arabs and Israel (a book). **Hobbies:** reading, writing, painting, chess, football. **Prof. Addr.:** P.O.Box 3738, Mecca. **Priv. Addr.:** Tel. 6725755, Jeddah, Saudi Arabia.

MUTABAGANI (Hamed), Saudi Physician. **Born** in 1935 in Medina. **Educ.:** M.D. (Medicine), 1962, Ph.D. (General Surgery) 1967, Ph.D. (Urology), 1960. **Career:** Physician, Ministry of Education (1962); Cultural Counsellor, Saudi Embassy, Rome (1965); Surgeon, Ministry of Education; Professor of Pathological Surgery Rome University; performed about 21,000 minor and major operations in Jeddah; established a new modern private hospital (125 beds); Manager, Al-Huwaylat Hospital (100 beds extended to 200 beds) for the Royal Commission; also building new hospital in Medina (125 beds); Director of New Jeddah Clinic Hospital. **Honour:** Cavalier Medal of Honour awarded by President of Italy. **Publications:** 42 research papers in surgery and medicine published in medical journals. **Hobbies:** fishing, photography. **Address:** P.O.Box 7692, Tel. 6675888, Jeddah, Saudi Arabia.

al-MUTABAGANI (Muhammad Hamed), Saudi Executive. **Born** in 1930 at Al Kark. **Dipl.:** Ph.D. (Civil Engineering). **Career:** Held different Government post (1961-1981); an Engineer, Ministry of Communications; Assistant Secretary General for Technical Affairs, Supreme Planning Board and Director of Industrial Education; Director General, Technical Education; President of Isam Economic Company Ltd. and Al Mutabagani Health Services Establishment. **Member:** Board of Directors, Industrial Development and Reseach Centre, the Saudi Arabian Standardization Organization and the Supreme Committee for Personnel Training; attended UNESCO General Conference, the Conference on Technical Education in the Developing Countries, Berlin, the Conference of Arab Ministers of Education, Rabat, Morocco and the Conference of Gulf States' Ministers of Education; actively participated in working out cooperation agreements in the field of technical education with the Governments of the Federal Republic of Germany, France and Japan. **Publications:** The Role of Technical Education in Manpower Training; Philosophy of Technical and Vocational Education in the Arab Countries; Six Year Plan for Reorganization of Industrial Schools in Saudi Arabia and Five Year Plan for Development of Technical Vocational Education in Saudi Arabia. **Hobby:** music. **Prof. Addr.:** P.O.Box 1491, Tel. 4654427, Riyadh. **Priv. Addr.:** Tel. 4657369, Riyadh, Saudi Arabia.

MUTAHAR (Abdulsamad), Yemeni Executive. **Born** in 1924 in Al Hogariah. **Son of** Mutahar Saad (Alaruk Tribe). **Career:** Al Mutahar Co., Ethiopia; Al Mutahar Co., Aden; Al Mutahar Co., North Yemen; Director, Yemen Bank for Reconstruction and Development, Sanaa, Yemen. Director, Al Mutahar Motor & Engineering Co.; Yemen Contractors Ltd. **Member:** Sanaa Chamber of Commerce. **Addr.:** P.O.Box 522, Tel. 207018, 207020, Telex: 2242 A/B AMECO, Sanaa, Yemen Arab Republic.

al-MUTAIR (Barak, Abdul-Mohsen), Kuwaiti Executive. **Born** in Kuwait. **Son of** Abdul-Mohsin Mutair. **Married,** 3 sons. **Career:** Director, Asia Bank EC, Bahrain. Director, Pearl Investment Co., Manama, Bahrain. **Addr.:** P.O.Box 5809, Tel. 246570, Telex: 9353 A/B LULUAH BN, Manama, Bahrain.

MUTAWA (Faisal, Ali), Kuwaiti Executive. **Born** in 1945 in Kuwait. **Son of** Ali Abdulwahab Mutawa. **Married** in 1970, 2 sons, 2 daughters. **Educ.:** American University of Beirut. **Dipl.:** B.A. **Career:** Member of the Board, Gulf Bank KSC; Jordan Kuwait Bank; Chairman, Overland Transport Company, Kuwait; Chairman, Kuwait Securities Group, Kuwait. **Hobbies:** Swimming, Fishing and Reading. **Addr.:** P.O.Box 159, Tel. 446750, 424139, Telex: 22261 A/B MUTAWA KT, Safat, Kuwait.

al-MUTAWA' (Faisal, Saleh), Kuwaiti Diplomat. **Born** in 1927 in Kuwait. **Son of** Saleh al-Mutawa' **Married,** 5 children. **Educ.:** Secondary and Higher **Dipl.:** B.A. (History), University of Cairo. **Career:** Ministry of Education; Under-Secretary, Ministry of Educatio Ambassador to USSR; Ambassador to Algeria; Amba sador to France, Head of Ceremonies Departmer Ministry of Foreign Affairs. **Sport:** Swimming. **Hobbie** Reading, sports. **Addr.:** Ministry of Foreign Affair P.O.Box 3, Tel. 422041, Kuwait.

MUTAWI' (Hamed Hassan), Saudi Editor in Chief. **Born** in 1947 in Mecca, Saudi Arabia **Dipl.:** Baccalaureate, Diploma of Business Administration and Economics (Saudi Organization for Popular Education). **Career:** Head of Trasury and Accounting Department, Al-Bilad daily newspaper; Manager of Administration, Al-Nadwah daily newspaper; Editor-in-Chief, Al-Nadwah daily newspaper. **Member** of the Municipal Council, Mecca; member of the Board, Mecca Establishment for Publishing and Information. **Publications:** a biography of King Faisal, numerous articles. **Hobby:** reading. **Prof. Addr.:** Al-Zahra' Street No. 4, Tel. 5428470, Mecca. **Priv. Addr.:** Tel. 5421315, 5420025, Mecca, Saudi Arabia.

al-MUTAWWA (Nasser Mohamad Al Hamoud), Saudi Civil Servant. **Born** in 1948 at the Medina. **Dipl.:** B.S. (Civil Engineering). **Career:** Civil Engineer; Assistant Director, later Director, Engineering Department, Ministry of Health; now Director of Engineering, Ministry of Health. **Member:** American Society of Civil Engineers. **Prof. Addr.:** Ministry of Health, Tel. 33992, 24800 Extension 280, Riyadh. **Priv. Addr.:** Tel. 64460, Riyadh, Saudi Arabia.

MUTI (Mohammed Saleh Abdullah), South Yemeni Politician. **Born** on June 16, 1944, in Aden, People's Democratic Republic of Yemen. **Son of** Saleh Abdullah Muti. **Married. Educ.:** Higher Education at the Technical Institute, Aden. **Career:** active politically and in armed struggle, National Liberation Front; Member, General Command (1968); Member, Executive Committee (1969-70); Minister of the Interior (June 1969-73); Minister of Foreign Affairs (1973), re-appointed on (December 27, 1979). **Member:** Political Bureau, Unified Political Organization of the National Front. **Hobbies:** watching football. **Addr.:** c/o Ministry of Foreign Affairs, Minister's Office, Aden, People's Democratic Republic of Yemen.

al-MUTLAQ (Abdul Mohsen), Saudi leading Businessman. **Born** in 1928 at Sudair. **Career:** Chairman the Al-Mutlaq Brothers Group which owns chains of owrooms for furniture in several cities in the Kingdom ammam, Al-Khobar, Jeddah, Riyadh, Mecca, Al-adina, Abha), Chairman of Haden International audi Arabia) Ltd. **Member:** Chamber of Commerce nd Industry, Dammam; Board of Directors of Saudi ritish Bank. **Address:** P.O.Box 153, Tel. 8644360, Al hobar, Saudi Arabia.

al-MUTRAK (Omar ben Abdul Aziz), Saudi Government Under-Secretary of State. **Born** in Shagra in 1931. **Dipl.:** Ph.D. (Islamic Studies). **Career:** Former teacher; Assistant Under-Secretary of State, Ministry of Justice; Lecturer, the Higher Judiciary Institute; Chairman of several Muslim World League Delegations to many Islamic countries; now Under-Secretary of State for Judicial Affairs, Ministry of Justice. **Member:** Judiciary Presidency, Board of Appeal, Religious Board, Judiciary Board. **Publ.:** Author of Usury and Banking Transactions in the Light of Islamic Law, Lectures in Islamic Jurisprudence. **Prof. Addr.:** Ministry of Justice, Riyadh, Saudi Arabia.

MZALI (Mohamed), Tunisian Prime Minister. **Born** on December 23, 1925 in Monastir, Tunisia. **Son of** Chaabane Mzali **and** Mrs., née Aicha Ghedira. **Married** in 1950 to Fethia Mokhtar, 6 children: Mokhtar, Habib, Houda, Hatem, Rafik and Sarra. **Educ.:** Sadiki School, Tunis; University of Paris, Sorbonne, Paris. **Dipl.:** Baccalaureat, Philosophy (1947); Graduated in Philosophy (1950), Post-graduated in High Literary studies (1954), University of Paris. **Career:** Teacher, La Zitouna University and in Sadiki School (1950-56); Principal private secretary, Ministry of National Education (1956-58); Director-General, Youth and Sport Department (1959-64); Director-General of the Tunisian Radio and Television (1964-68); Minister of National Defence (1968-69); Minister of Youth Sport and National Education (1969-70); Deputy in the Tunisian National Assembly (1970-71); Minister of Public Health (1973-76); Minister of National Education (1976-80); Prime Minister (1980-present). **Activities:** Member of the Central Committee and the Political Bureau of the Destourian Socialist Party since 1954; Deputy in the National Assembly: elected in 1958, re-elected in 1964-69-74 and 1979; elected town-Councillor of the City of Tunis (1960), and re-elected in 1963; First Vice President of the Municipality of Tunis, and Chairman of "Culture, Youth and Sport Committee" (1960-63); Chairman of Sports Committee (1963-66); President of the Municipality of l'Ariana (mayor 1969-72); President of the Tunisian Olympic Committee (1962-present); Member of the International Olympic Committee (1965-present); Chairman of the Organizing Committee for Tunis Mediterranean Games (September 1967); IOC Vice-President (1976-present); Member of "L'Académie des Sports" (France, May 1978); President of the International Committee of the Mediterranean Games (Split 1979); Honorary member of the International Committee to Fight Against Violence in Sport; Founder and Editor of the literary review Al Fikr (1955-present); Head of 1st Tunisian delegation to the General Conference of the Bureau of Education (Geneva-July 1956); Vice-President of the Tunisian delegation, then Head of the delegation to the General Conference of UNESCO (New Delhi, Oct. 1956); Member of the Tunisian delegation to 3rd Arabic Writers' Congress (Cairo, 1957); Head of the Tunisian Delegation to 4th Arabic Writers' Congress (Kuwait, 1958); Head of the Tunisian delegation to the UNESCO Conference on "Sport, Culture, and Work" (Helsinki, 1959); Founder and President of the Union of Tunisian Writers (1970-present); Corresponding Member of the Arabic Academy in Cairo (1975); Member of the Board of Directors of the International Fair-Play Committee. **Publ.:** in Arabic: On Democracy (1955); History of North Africa-Volume I (translation) (1968); Collected Editorials in "El Fikr" (1969); French Colonists and the Tunisian Youth Movement (translation) (1972); Attitudes (1973); Studies (1974); Points of view (1975); History of North Africa-Volume II (translated from Ch. A. Julien, French book into Arabic, assisted by B.B. Slama) (1979); Education and the Olympic Movement (published in 4 languages) (1979); Thinkings (1979). **Awards:** Grand Ribbon, Order of the Tunisian Independence; Grand Ribbon, Order of the Tunisian Republic; Tunisian "Sportsman Merit" medal; several foreign decorations. **Member:** of the Arabic Academies (Amman, Damascus, Baghdad, Cairo). **Hobbies:** Racing, reading and Olympic sport. **Prof. Addr.:** Prime Minister's Office, Place de la Kasbah, Tunis, Tunisia. **Priv. Addr.:** P.O.Box 556, Tunis, Tunisia.

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the Al-Mutlaq Brothers Group which owns chains of owrooms for furniture in several cities in the Kingdom Dammam, Al-Khobar, Jeddah, Riyadh, Mecca, Al-adina, Abha), Chairman of Hadan International Saudi Arabia) Ltd. Member Chamber of Commerce and Industry, Dammam; Board of Directors of Saudi Hollandi Bank. Address: P.O.Box 153, Tel. 8644260, Al-Khobar, Saudi Arabia.

al-MUTRAK (Omar bin Abdul Aziz), Saudi Government Under-Secretary of State. Born in Shaqra in 1931. Dipl.: Ph.D. (Islamic Studies). Career: Former teacher; Assistant Under-Secretary of State, Ministry of Justice; Lecturer, the Higher Judiciary Institute; Chairman of several Muslim World League Delegations to many Islamic countries; now Under-Secretary of State for Judicial Affairs, Ministry of Justice. Member: Judiciary Presidency, Board of Appeal, Religious Board, Judiciary Board. Publ.: Author of Usury and Banking Transactions in the Light of Islamic Law, Lectures in Islamic Jurisprudence. Prof. Addr.: Ministry of Justice, Riyadh, Saudi Arabia.

MZALI (Mohamed), Tunisian Prime Minister. Born on December 23, 1925 in Monastir, Tunisia. Son of Chedheme Mzali and Mrs., née Aicha Ghedira. Married in 1950 to Fethia Mokhtar, 6 children: Mokhtar, Habib, Mouda, Hatem, Rafik and Sarra. Educ.: Sadiki School, Tunis; University of Paris, Sorbonne, Paris. Dipl.: Baccalaureat, Philosophy (1947); Graduated in Philosophy (1950), Post-graduated in High Literary studies (1954), University of Paris. Career: Teacher, La Zitouna University and in Sadiki School (1950-56); Principal private secretary, Ministry of National Education (1956-58); Director-General, Youth and Sport Department (1959-64); Director-General of the Tunisian Radio and Television (1964-68), Minister of National Defence (1968-69), Minister of Youth Sport and National Education (1969-70); Deputy in the Tunisian National Assembly (1970-71); Minister of Public Health (1973-76), Minister of National Education (1976-80); Prime Minister (1980-present). Activities: Member of the Central Committee and the Political Bureau of the Destourian Socialist Party since 1964; Deputy in the National Assembly: elected in 1959, re-elected in 1964-69-74 and 1979; elected town-Councillor of the City of Tunis (1960), and re-elected in 1963; First Vice President of the Municipal [illegible] and Chairman of "Culture, Youth and [illegible]" (1960-63); Chairman of Sports Committee [illegible] the Municipality of [illegible] President of the Tunisian Olympic Committee (1962-present); Member of [illegible] Committee (1965-present) Chairman [illegible] Committee for [illegible] September 1967); [illegible] Member of "L'[illegible] (France) (May 1978); President [illegible] of the Mediterranean [illegible] of the International [illegible] ence in Sport; [illegible] AI Fikr (1955); [illegible] to the General [illegible] (Geneva-July [illegible] delegation, then [illegible] Conference [illegible] Member of the [illegible] ers' Congress [illegible] Delegation [illegible] 1958); Head [illegible] Conference [illegible] 1959); Foun[illegible] Writers (1[illegible] Arabic Academy [illegible] of Directors [illegible] Publ.: in [illegible] North Africa [illegible] Editorials [illegible] Tunisian [illegible] Attitudes [illegible] (1975), [illegible] from Ch[illegible] B.B. Stamat [illegible] Movement [illegible] ings (1979) [illegible] Tunisian Independence [illegible] Tunisian [illegible] several [illegible] Academy [illegible] Hobbies: [illegible] Addr.: [illegible] Tunis, [illegible] Tunisia.

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NAAMA (Abdallah, Hussain), Qatari Proprietor, Administrator and Director General of Companies. **Born** in 1918 in Doha. **Son of** Hussain Naama (Businessman). **Educ.:** Secondary School and Occupation Experience. **Career:** Owner of various business Companies: "Arabian Printing Press", "Arabian Libraries", "Students' Library", "Arabian Decoration and Construction Co.", "Arabian Trading Co.", etc. **Hobbies:** Football, Stamp Collecting and Pen Friendship. **Member:** Arabian Gulf Club Automobile Association, Stationers' Association of Great Britian and Ireland. **Addr.:** P.O.Box No. 52 and 94, Tel. 3179, 3441, 2728, 3562, 3278, Doha. **Resid.:** Ras Abou Abboud Road, Arabian House, Tel. 2411, Doha, Qatar.

NAAMA (Naama, Youssef), Iraqi Diplomat. **Born** in 1924 in Iraq. **Son of** Youssef Naama. **Educ.:** Bahgdad University. **Dipl.:** Bachelor of Laws. **Career:** Lawyer, Joined the Ministry of Foreign Affairs (1963); Chargé d'Affaires in Belgium (1963-64); served in Baghdad (1964-68); Minister to West Germany (1967); General Secretary, Ministry of Foreign Affairs (1968-72); Ambassador to France since January 1972. **Prof.Addr.:** Embassy of Iraq, Paris, France.

NAAMAN (Abdulmagid), Egyptian Journalist. **Born** in 1920. **Edcu.:** Secondary. **Career:** Journalist, Sportsman, President of the Arab Union for sports newspapers since 1970. **Awards:** several medals from Lebanon, Syria, Libya, Iraq and Egypt. **Addr.:** Cairo, Egypt.

NAAMAN (Ahmad, Abdulmagid Sallam), Egyptian Physician and University Professor. **Born** in Alexandria. **Son of** Abdulmagid Sallam Naaman. **Educ.:** University of Cairo (Faculty of Medicine). **Dipl.:** Doctor in Medicine (1941); specialisation in Gynecology and Obstetrics. **Career:** Physician, Professor of Gynecology and Obstetrics at the University of Cairo. **Prof.Addr.:** University of Cairo, Egypt. **Priv.Addr.:** 144, Fosha Zirinia, Tel. 61150, Alexandria, Egypt.

NAAMAN (Ahmad, Muhammad), Yemen Statesman and Diplomat. **Born** in 1910 in Yemen. **Son of** Muhammad Naaman. **Educ.:** Secondary and Higher. **Career:** Leader of Shafi' sect, Leader "Free Yemen" Movement, did not join the Revolution against the Imamate (1962), Yemeni Representative at the Arab League in Cairo (1962-65), Member of the Political Bureau (1964), Vice-President of the Executive Council (1964), Chairman of the Consulative Council (1964), Member of the Security Council (1964), President of the Supreme Court of Appeal (1963-65), Prime Minister (1965), President of the National Congress of Khamar (May 1965), Sponsored a policy of Conciliation, Member of the Presidency Council (1967), Counsellor, Presidency Council (1972). **Addr.:** Political Bureau, Sana'a, Yemen Arab Republic.

NAAMAN (Antoine), Egyptian University Professor. **Born** on June 30, 1920 in Port-Saïd. **Son of** Youssef Naaman. **Married** to Miss Natal, 5 children. **Educ.:** University of Cairo, E.N.S. of Saint-Cloud (France), University of Paris (La Sorbonne). **Dipl.:** Licence ès-Lettres (1942), Higher Diploma in Journlism (1948), Master of Arts (1951), Diploma from the E.N.S. of Saint-Cloud (1951), Doctor in Philosophy (1951), Doctorat d'Etat ès-Lettres (La Sorbonne, 1962). **Career:** Professor, secondary schools, Egypt (1942-49); Professor, Heliopolis University (1952-54); Head of the French Section at the said University (1954-58); Assistant - Professor at the said University (1962-65); Head of the French Department at the said University (1964-65); Professor and Director of the Modern Languages Department, Ghana University (1965-66); Assistant Professor then Professor, University of Sherbrooke since 1966; Chairman and General Manager; "Editions Cosmos" since 1969; Director, foundator, "Centre d'Etude des littératures d'Expression Française (CELEF)", Faculty of Arts, University of Sherbrooke (1969-74); Founded "Editions Naaman" (Publishing House, 1973), and "Ecriture française dans le monde", revue, la tribune des francophones (1979). **Publ.:** Author of numerous studies, books and booklets in Arabic, French and English, including, "Les débuts de Gustave Flaubert et sa technique de la description" (1962), "Les Lettres d'Egypte de Gustave Flaubert, d'après les manuscrits autographes" (1965), "Mateo Falcone de Mérimée" (1967), "Guide bibliographique des thèses littéraires canadiennes de 1921- 1976" (1978), etc., 28 Thesis published, 14 under preparation. **Member:** Société d'Histoire Littéraire de la France; American Council on the Teaching of Foreign Languages; Les Amis de Flaubert (Rouen); L'Association Canadienne de Littérature Comparée; L'Association des Professeurs de Français des Universités Canadiennes; L'Association Canadienne - Française pour l'Avancement des Sciences; L'Association Internationale des Docteurs (Lettres) de l'Université de Paris et des autres Universités de France; The Association of Arab-American University Graduates, Inc.; Le PEN International; etc... **Prof.Addr.:** Editions Naaman, C.P. 697, Tel. 563-1117 Sherbrooke, Québec, Canada J1H 5K5.

NAAMAN (Anwar), Egyptian Physician, Civil Servant. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician; Joined Ministry of Public Health (Hygiene); Director General of the said Ministry. **Award:** Medal of al-Joumhouri (4th Class, 1968). **Addr.:** c/o Ministry of Public Healt Cairo, Egypt.

NAAMAN (Anwar, Ahmad), Syrian Writer, University Professor. **Born** in 1909 in Hama. **Son of** Ahma Naaman. **Educ.:** Univeriity of Paris (La Sorbonne) **Dipl.:** Doctor of Literature. **Career:** Professor in Secondary Schools, Professor of Geography at the Syrian University of Damascus (1954-66). **Publ.:** Author of several books eg. "La Géographie de Homs". **Member:** French Association of Geography (Paris). **Hobbies:** Fishing and Tourism. **Prof.Addr.:** Syrian University, Tel. 15199, Damascus. **Priv.Addr.:** Boustan ar-Raiss, Tel. 118311, Damascus, Syria.

NAAMAN (Ismail, Saïd), South Yemeni Diplomat. **Born** in 1941 in Aden. **Son of** Saïd Naaman. **Educ.:** Aden Schools, Dickinson College (Pennsylvania), North-Eastern University (Massachusetts, U.S.A.). **Dipl.:** Certificate of Education, B.Sc. Chemistry and Political Sciences, Master of Science. **Career:** Teacher in Aden (1967); Secretary, Aden Electricity Corporation (August 1967-May 1968); First Permanent Representative of the People Democratic Republic of Yemen to the United Nations Organisation (1968-70); Sales Manager, National Company for Home Trade (1970-72); Technical Manager since June 1972. **Addr.:** Khalifa Street, al-Mansoura, Aden, People's Democratic Republic of Yemen.

NAAMAN (Nabil), Executive. **Career:** Vice President, First National Bank of Chicago, Dubai, UAE (for Saudi Arabia and Arabian Gulf) since 1981. **Addr.:** P.O.Box 2747, Dubai, UAE.

al-NAAMY (Hashim Saiid Ali), Saudi Judge. **Born** in 1920, at Okazy Village (suburb of Abha), Saudi Arabia. **Educ.:** General education, jurisprudence, history and arts. **Career:** School teacher, Abha Primary School (1945); Judge, Mihail Court, Rijal Al Maa Court (1947); Judge, First Urgency Court, Abha. **Member:** Abha Literary Club, Abha Holy Qur'an Committee. **Publications:** five books on history, monuments and literature and one under preparation, Geolgraphical Dictionary of the Southern Region; articles in local newspapers and magazines. **Prof. Addr.:** Abha Urgency Court, Tel. 2246420, Abha. **Priv. Addr.:** Tel. 2246316, Abha, Saudi Arabia.

NABAA (Nazir), Syrian Artist Painter. **Born** in Aleppo. **Educ.:** Secondary and Higher. **Career:** Artist Painter, Contributed to several Art Exhibitions in Syria and the Arab Countries. **Publ.:** Author of several works including the Illustrations of Walid Ikhlassi book "Al Farès Ad Dayegh" (1969). **Addr.:** Aleppo, Syria.

NABAVI (S. Ziaeddin), Iranian Bank Manager. **Born** in 1945 in Iran. **Son of** Mohamed Javad Nabavi. **Married** in 1977, 2 sons. **Educ.:** Course in Banking. **Career:** International Bank of Iran and Japan (1967-68); Manager, Bank Melli Iran, Fujairah, UAE (since 1968). **Hobby:** Sports. **Addr.:** P.O.Box 248, Tel. 22551, 22472, 22473, Telex: 89014 A/B BKMELI EM, Fujairah, UAE.

NABI (Balkacem), Algerian Minister. **Career:** Director, Energy and Oil, Ministry of Industry and Energy (until 1966); President, Director-General, Société Nationale de Recherches et d'Exploitation des Pétroles en Algérie (SN Repal) (1966-70); Wali, Tlemcen (1970-76); Adviser, President's Office (1975-79), Minister of Energy and Petrochemicals (since 8 March 1979). **Addr.:** Ministry of Energy and Petrochemicals, Minister's Office, Algiers, Algeria.

NABI (Shamshad), Pakistani Executive. **Born** in 1941 in Pakistan. **Son of** Dilshad Nabi. **Married** in 1971, 1 son, 1 daughter. **Educ.:** England and Wales Institute, Chartered Accountant. **Dipl.:** F.C.A. (1966). **Career:** Joined National Investment Trust, Karachi, Pakistan (1967-1980); Head Investments, Islamic Development Bank (1980); Acting Treasurer, Islamic Development Bank, Jeddah, Saudi Arabia (1981-). **Member:** Institute of Chartered Accountants, England and Wales; Economic Development Institute of the World Bank; Karachi Boat Club; Karachi Golf Club. **Hobbies:** Golf, Trevelling and Reading. **Addr.:** P.O.Box 5925, Tel. 6362086, 6363281 (Ext. 525), Telex: 401137, 401407 A/B ISDB SJ & BISLAM SJ, Jeddah, Saudi Arabia.

al- NABULSI (Hamdallah, Farid), Jordanian Executive. **Born** in 1927 in Salt, Jordan. **Married. Educ.:** Cairo University, Egypt (1954); Training Course in Materials Engineering, USA (1963). **Career:** Director, Public Works Project, Ministry of Works (1954-63); Director of Materials, Ministry of Works (1963-65); Director of Construction, Ministry of Works (1965-71); Director-General, Housing Organisation (1971-). Director, The Housing Bank of Jordan, Amman, Jordan. **Awards:** Independence Medal 3rd Class; Star of Jordan, 3rd Class. **Addr.:** Police College Street, P.O.Box 7693, Tel. 67126-9, Telex: 21693 A/B ISKAN, Amman, Jordan.

NABULSI (Mohamed, Saïd), Jordanian Banker. **Born** in November 1928. **Son of** Hamdi Nabulsi **and** Mrs., née Fatima Nabulsi. **Married** to Naila Nabulsi in September 1957 in Damascus (Syria), 3 children: Hamdi, Samar and Rasha. **Educ.:** University of Damascus (1948-52); Georgetown University, Washington DC (1954-56), (1959-60); University of California, Berkeley (1958-59). **Dipl.:** LL.B., M.A., Ph.D. (Economics). **Career:** Central Bank of Syria (1952-68); Central Bank of Jordan (1968-71); lecturer, University of Amman (Jordan) (1968-73); Minister of National Economy (1972-73); Governor, Central Bank of Jordan since 1973. **Publ.:** Studies in Banking Administration; Problems of Monetary Integration in Developing Countries (1964). **Awards:** Al Qawqab Medal (2nd class). **Club:** Automobile club. **Prof. Addr.:** Central Bank of Jordan, King Hussein St., P.O.Box 37, Tel. 30301/10, Amman. **Priv. Addr.:** Shmeisani, Tel. 664827, Jordan.

NABULSI (Omar), Jordanian Lawyer and Politician. **Born** on April 1, 1936 in Nablus. **Educ.:** Cairo, Ain Shams University; London University. **Dipl.:** LL.B. **Career:** Legal Adviser, Sasco Petroleum Co., Libya (1959-61); Legal and Political Attaché, Arab League (1961-69); Assistant Director, Royal Court of Jordan (1969-70); Minister of National Economy (1970-72); Ambassador, Ministry of Foreign Affairs (1972); Ambassador to the United Kingdom (1972-73); Minister of Agriculture and National Economy (1973-Jan. 1975); Legal and Economic Adviser to Arab Fund for Economic and Social Development (1975-77); Lawyer and Consultant in Corporate and Business Legal Affairs (1977) (1980-); Minister of Reconstruction, Development and Labour (1980). **Award.:** Order of Al Kawkab (First Class). **Publ.:** Several articles in legal journals. **Addr.:** P.O.Box 35116, Amman, Jordan.

an-NABULSI (Sulaiman), Jordanian Former Diplomat. **Born** in 1910 in As-Salt (Jordan). **Educ.:** American University of Beirut. **Career:** Bank Officer and Manager till 1946; Formerly Minister of Finance (1946-47); Minister of National Economy (1951-59); Ambassador to Great Britain (1953-54); Prime Minister and Minister of Foreign Affairs (1956-57); Leader of National Socialist Party; Member of Consultative Council since 1967. **Awards:** Order of the Nahda, Jordan Star, Istiqlal of Jordan. **Addr.:** c/o Ministry of Foreign Affairs, Amman, Jordan.

NADEEM (Mahmoud Ibn Ahmed Khalil Ibn Mahmoud), Saudi Airline Executive. **Born** in 1942 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Mechanical Engineering), M.S. (Engineering Design and Economics). **Career:** Supervisor, Refrigeration Equipments Maintenance Department, Saudia (197[illegible]); Director, Utility Maintenance Department, Saudia, 1978; General Director, Housing Services, Saudia; Worked for twelve years with the Saudi Boys Scouts Society. **Honour:** A Medal for record achievement of work on the job, Saudia. **Publications:** M.A. thesis on the broad guidelines for the selection of aeroplanes for Saudia. **Hobbies:** gardening, space science, repair and development of home appliances. **Prof. Addr.:** Saudi Arabian Airlines, Housing Services Department, No. 570, P.O.Box Tel. 6827161,Jeddah. **Priv. Addr.:** Tel. 6512010, Jeddah, Saudi Arabia.

NADHMI (Jamal, Omar), Iraqi Statesman. **Born** in Iraq. **Son of** Omar Nadhmi. **Educ.:** American University of Beirut and Baghdad Law College. **Dipl.:** Bachelor of Arts, L.L.B. **Career:** Elected Member at the Chamber of Deputies, Former Minister of Agriculture. **Addr.:** Waziriya, Baghdad, Iraq.

an-NADI (Muhammad, Abdulmaqsoud), Egyptian Nuclear Physicist. **Born** on January 27, 1918 in Samanud. **Son of** Abdulmaqsoud an-Nadi **and** Mrs., née U. Seif. **Married** on April 2, 1942 to Miss Samira Labib, 4 children: Abdel, Nabil, Nadia and Nazih. **Educ.:** Cairo University, London University. **Dipl.:** Bachelor of Science in Physics with 1rst Class honors (1940), Master of Science (1949), Doctor of Philosophy (1948), Doctor in Science (1968). **Career:** Joined the Faculty of Science, Cairo University since 1940, Professor of Nclear Physics since 1961; Head Physics Department, Egypt Atomic Energy Establishment (1961-70); Research Associate, Yale (1959-60); Dean, Faculty of Science (1972.). **Publ.:** Author of research and numerous publications on theory of low-energy nuclear reactions especially those in which two or more nucleus are stripped from projectile by target nucleus. **Awards:** Egypt State Prize (1960 and 1966). **Member:** Physicists Society (London) American Institute of Physics (U.S.A.). **Prof. Addr.:** Cairo University. **Priv. Addr.:** 59, Dokki Street, Giza, Cairo, Egypt.

al-NAFIE (Abdullah), Saudi Academic. **Born** in 1937 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Psychology). **Career:** Assistant Professor, later Professor and Vice-Rector, Riyadh University; Dean, Faculty of Education, Riyadh University; Secretary-General for Teaching and Information Affairs, same University; President, Harby Establishment for Educational and Information Projects; Educational Consultant to several Universities in Planning and Administration; member of Board, International Islamic Schools; member of International Conference for Applied Psychology; member of American High Education Society and of the International Association of Universities Unions. **Publication:** General Psychology. **Hobbies:** swimming, reading, walking. **Address:** P.O.Box 5750, Riyadh, Saudi Arabia.

al-NAFISI (Abdul Wahab, Yusuf), Kuwaiti Minister. **Born** in 1935 in Kuwait. **Married. Educ.:** Mubarakiyah School, Kuwait; Cairo University, Egypt. **Career:** Auditor-General's Office, representative Member, Kuwait Communications Company; Minister of Commerce (1975-78); Minister of Commerce and Industry (February 18, 1978-82). **Addr.:** c/o Ministry of Commerce, Minister's Office, P.O.Box 2944, Tel. 422101, Kuwait.

NAGATI (Muhammad, Osmane), Egyptian Faculty Vice Dean. **Born** in Egypt. **Son of** Osmane Nagati. **Educ.:** Secondary and Higher. **Dipl.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Professor, Vice Dean of Cairo Faculty of Arts. **Addr.:** c/o Faculty of Arts, Cairo, Egypt.

el-NAGGAR (Abdel Moneim), Egyptian Soldier and Diplomat. **Born** on July 7, 1920 in Alexandria (Egypt). **Married** to B. Ahmed el Naggar, two daughters, one son. **Educ.:** Military academy, Cairo; Staff Academy, Cairo; Faculty of Law, Cairo University; Institute of Higher Studies, University of Paris. **Career:** Egyptian army service (1938-57); Military attaché, Egyptian Embassy in Paris (1953-54); Madrid Embassy (1955-57); Head, East European Department, Ministry of Foreign Affairs, Cairo (1958); Consul-General in Bomay (1959-62), Hong-Kong (1962); Ambassador to Greece (1963), to France (1964-68); Head, Western Culture and Technical Departments, Ministry of Foreign Affairs (1968-71); Ambassador to Iraq (1972-1979). **Sports:** Tennis and shooting. **Prof. Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

el-NAGGAR (Ahmed Abdul Aziz), Egyptian Executive. **Born** in 1932 in Gharbia. **Son of** Mohamed Abdul Aziz El Naggar. **Married** in 1957, 1 son, 1 daughter. **Educ.:** B.C.M.C. Ph.D., B.E. (1952); Cairo University M.C (1954); Cairo University PH.D.C., Cologne, West Germany (1959). **Career:** Professor of Economics, Umdurman University, Sudan. Director, Local Saving Project; Economic Studies, King Abdul Aziz University; General Manager, Ministry of Finance; General Manager, Ministry of Economy; Under-Secretary, Ministry of Social Insurance; Visiting Professor, Kolon University; Vice Chairman, International Institute of Saving and Credit; Director, Economic Department, Islamic Secretariat, Jeddah, Saudi Arabia. Principal, International Institute of Islamic Banking and Economics. Secretary General, International Association of Islamic Banks, Cairo, Egypt. **Publ.:** "The Islamic Revival"; "Interest Free Banks"; "An Introduction to the Islamic Economic Theory"; "100 Questions and 100 Answers on Islamic Banks". **Member:** El Shams Sporting, Club; Heliopolis Sporting Club; Mina House Club. **Hobby:** Golf. **Addr.:** 47, Orouba Street, Tel. 669494, Telex: 94338 A/B IAIB UN, Heliopolis, Cairo, Egypt.

el-NAGGAR (Said), Egyptian International Officer. **Born** on January 21, 1920 at Delingat, Behera Governorate (Egypt). **Married,** with children. **Educ.:** Faculty of Law, Cairo University; University of London. **Dipl.:** LL.B. 1942, M.Sc. (Economics) 1948, Ph.D. (Economics) 1951. **Career:** Lecturer in law, Cairo University; Professor of Econmics, Cairo University; Deputy Director of Research, United Nations Conference on Trade and Development (UNCTAD), Geneva (Switzerland); Director, United Nations Economic and Social Office (UNESOB), Beirut (Lebanon) (1971-74); Director, Office of the Secretary General, UNCTAD, Geneva (Switzerland) (1974). **Publ.:** Author of "Principles of Economics" (1958), "Theory of International Trade" (1961), "History of Economic Doctrines" (1973), "Industrialisation and Income" (1953). **Sports:** tennis, mountain hiking and cross country skiing. **Prof. Addr.:** Cairo, Egypt.

NAGGAR (Simon, Jacques), French Engineer. **Born** on May 20, 1924 in Alexandria. **Son of** Jacques Naggar (Banker) **and** Mrs., née Marthe Suares. **Married** on August 10, 1949 to Miss Odette Dorra, 2 children: Patrick and Joëlle. **Educ.:** Lycée Français of Alexandria, Institut Electronique of Grenoble. **Dipl.:** Engineering. **Career:** Engineer, Director of "Virax" (1962-67) and "Schlumberger" (1967-71); Director of Bignier Schmid-Laurant, Pipe and Fitting Division since 1971. **Hobbies:** Music and Bridge. **Sport:** Golf. **Addr.:** 153, Avenue Victor Hugo, Paris 16ème, France.

NAGIB (Ibrahim), Egyptian Architect and Politician. **Born** on June 24, 1911, **Married,** 3 children: 2 daughters and 1 son. **Educ.:** Cairo University, Egypt; London. **Dipl.:** Degree in Constructional Engineering (1931); Architect (1935). **Career:** Chartered Structural Engineer, London (1935); Architect, State Building Department, Ministry of Public Works, Egypt (1941); Head, Technical Department (1944-52); Inspector, North Cairo Zone (1952-55); Lecturer, Alexandria University (1946-50); Lecturer, Alexandria University (1946-50); Lecturer, Ain Shams University (1954-62); Controller of Municipal and Village Affairs, Cairo Governorate (1955-57); Director-General of Technical Research and Inspection, Ministry of Municipal and Village Affairs (1957-60); Deputy Minister of Housing and Public Utilities (1962-67); Member of the Central Committee, Arab Socialist Union (ASU) (1968-71); General Secretary, ASU (1972-74); Member, People's Assembly, Vice-Chairman of Services Committee (1969-71); Minister of Tourism and Civil Avaition (1974); Minister of Tourism (1975); Minister of Tourism and Aviation (March 1976- February 1977); Chairman, International Experts in Charge of Project for Salvaging Philae Temples. **President** Afro-Asian Housing Organization (1963-67); member, Board of Egyptian Society of Engineers; member, Institute of Structural Engineers, London; Honorary President, Society of Architects. **Publ.:** Architectural Drawing (1940); Building of Nubia (1945); Code of Practice for Structural Engineering (1946); Foundations of Buildings in Egypt and the Sudan (1951); Village Buildings and the Farmer's House (1953); The Nature of Soil and Foundations in the City of Cairo (1959); Housing in Developing Countries (1968); Trends in Architecture in the Arab Countries (1969). **Addr.:** Ministry of Tourism, Cairo, Egypt.

NAGUIB (Mohamed Aziz, Naguib), Egyptian Executive. **Educ.:** Ein Shams University, Egypt. **Dipl.:** B.Com. (1956). **Career:** Auditor, Bank Misr, Cairo (1956-61); Egyptian Trade Representative, India, Pakistan and Sri Lanka (1961-68). Manager, Alahli Bank of Kuwait, Kuwait (1968-78); Director and General Manager, Alexandria Kuwait International Bank, Cairo (1979-). **Member:** Bankers' Club Association Cairo, Egypt; Shooting Club, Dokki, Cairo, Egypt; Vidu Club, Giza, Cairo, Egypt. **Addr.:** 110 Kasr El-Eini Street, P.O.Box 1004, Tel. 33518, 33995-97, Telex: 92953 A/B AKIB UN, Cairo, Egypt.

NAGIB (Muhammad, Ibrahim), Egyptian Biologist. **Born** on January 24, 1926 in Cairo. **Son of** Ibrahim Nagib **and** Mrs., née Zeinab Saïd. **Married** on July 18, 1957 to Miss Nawal Abounnaga, 2 children: Manal and Ihab. **Educ.:** University of Cairo. **Dipl.:** Bachelor of Science (1946), Master of Science (1949), Doctor of Philosophy (1952), Doctor in Science (1968). **Career:** Faculty of Science, Cairo University since 1946; Assistant Professor since 1962; Director, Botany Department, University of Libya (1957-61); Executive Director, Department of Scientific relation, Egyptian Scientific Council (1962-63); Staff Middle East Regional Radiosotope Centre, Cairo (1963-64); Member of several Egyptian and international associations and societies. **Publ.:** Author of studies on effect of some organic compounds on metabolic pathways on higher plants and fungi particularly carbohydrate, nitrogen and phosphorus metabolism with reference to role of various nutritive conditions on respiration in relation to sugar absorption and keto acid production particularly in fungi. **Awards:** Egyptian State Prize for Scientific research in biology, Republic Star (3rd Class, 1965). **Addr.:** 58, Abbasiah Street, Cairo, Egypt.

NAGUIB (Hassan, Ehsan), Consulting Engineer, Project Manager and Co-ordinator. **Born** on November 18, 1925 in Cairo (Egypt). **Married** to Basmi Ibrahim Seihair in 1958, one son and one daughter. **Educ.:** College de la Sainte Famille, Cairo (1932-1943); Faculty of Engineering, Cairo University (1943-48). **Dipl.:** B.Sc. (Mechanical Engineering), M.Sc. (High Pressure Steam Turbines). **Career:** Technical Office Manager and Peak Lead Shift Engineer, Electric Division, Rural Department, Provincial Water Projects, Cairo Electricity and Gas Administration (1948-49); Inspecting Engineer, Cairo-North Power Plant (1949-51); Senior Erection Engineer and Director of Works, Cairo-North an Cairo-South Power Plants (1951-54); founder (1/3 r capital) and co-managing director, United Nations Engineering and Trading Company (UNETCO) (1953 to date); founder (1/3 rd capital) and co-managing director, United National Palm Fibres Industry Company (1957-67); Board Director and 10% shareholder, Al Nahda Trading Company (1958-61); founder and 20% sharaholder, The Arab Fluorescent and Electrical Industries (1961-71); Mechanical Agent, Benghazi Sewage and Rainwater Drainage System, Howard Humphreys & Sons Consulting Engineers (1971-73); Mechanical Agent, Tripoli Central Hospital, Uniconsult, Cotthborg (Sweden), Consulting Engineers (1973-75). **Latest activities:** Shipyard and dry docks in Alexandria; Nile shipyard at Embaba, Cairo; Extension of Port Said Harbour; Grain silos in Cairo and Alexandria; supply and erection of transformer, switch and pumping stations; electrification of Middle East; Floating pumping stations at Aswan; supply and erection of two main transformers at Edfou, Suez municipality transformer station, Damietta and Faraskour switch stations, travelling cranes of various capacities, eight transformer stations for Army factory, seven transformer stations in Lower Egypt; carried out the mechanical piling foundations of: Damanhour public hospital, the Medicine Analysis and Control Building, Kafr el Sheikh Law Courts, Giza Cinema city, Alexandria Rice Stores, etc. **Prof.Addr.:** 1, el Bosa el Guedida street, Tel. 54462-979052, Cairo. **Priv.Addr.:** 2, el Kamel Mohamed street, Zamalek District, Tel. 810150-807703, Cairo, Egypt.

NAHAISI (Mohamed Hassan), Libyan Bank Manager. **Born** in 1941 in Libya. **Married** in 1960, 3 sons, 6 daughters. **Career:** Joined Barclays Bank DCO, Tripoli (1957-69); Became Vice Chairman and General Manager (1974); Chairman and General Manager, Jamahiriya Bank, Tripoli, Libya (1980-). **Addr.:** Emhamed El Magrief Street, P.O.Box 3224, Tel. 39402, Telex: 20008, 20574 A/B JUMRAISI, JAMATRIPOLI, Tripoli, Libya.

NAHAL (Ibrahim, Ayoub), Syrian University Professor. **Born** on April 1933 in Lattakia. **Son of** Ayoub Nahal (Librarian) **and** Mrs., née Mehjeh Bitar. **Married** in Aleppo on July 2, 1966 to Miss Dolly Tabet, 3 children: Roula, Ayoub and Rami. **Educ.:** Ecole Nationale Supérieure d'Agronomie (Grignon), Ecole Nationale es Eaux et Forêts (Nancy), Universities of Montpellier nd Wageningen (Netherlands). **Dipl.:** Engineer in Agronomy, Civil Engineer in Water and Forestry, Doc-or in Agronomy, Engineer Doctorate in Vegetal Ecology. **Career:** Chief of the Forest Research Department, Aleppo University (1956-58); Professor (1962-72) then Chief of the Department of Plant Production (1973-76); Senior Regional Adviser on Ecology and Management of Arid and Semiarid zones for Western Asia (1976-79). **Member:** Academy of Agriculture (France); Member, Supreme Council of Science (Syria); Fellow, Explorers Club, New-York; Fellow, International Biographical Association, Cambridge. **Publ.:** 7 books (Arabic), 3 books (French), 90 Scientific and Technical Papers on Ecology, Forestry and soil conservation (Arabic, French, English). **Sports:** Tennis, Volley Ball and Swimming. **Prof.Addr.:** Faculty of Agriculture, Tel. 12304, Aleppo University. **Priv.Addr.:** Azizia, Hosni Building, Tel. 49663, Aleppo, Syria.

NAHAS (Gabriel Georges, Bechara), Lebanese Physiologist and Pharmacologist. **Born** on March 4, 1920 in Alexandria. **Son of** Bechara Nahas **and** Mrs., née Gabrielle Wolf. **Married** on February 13, 1954 to Miss Marylin Cashman, 3 children: Michèle, Anthony and Christiane. **Educ.:** Universities of Toulouse, Minnesota and Rochester. **Dipl.:** Bachelor of Arts (1937), Doctor of Medicine (1944), Master of Science (1949), Doctor of Philosophy (1953). **Career:** Came to the United States of America (1947), Naturalized (1962); the Rockfeller Foundation Fellow University of Rochester (1947-48); Fellow Mayo Clinic (1949-50); Research Fellow, University or Minnesota (1950-53); Chief, Laboratoire de l'Hôpital de Marie Lannelongue of Paris (1953-55); Assistant Professor of Physiology, Minnesota University (1955-57); Chief Respiratory Section, Walter Reed Army Institute research (1957-59); Lecturer Georges Washington University (1957-59); Associate Professor of Anesthesiology, Columbia College of Physicians and Surgeons (1959-62); Professor anesthesiology since 1962; Fulbright Scholar (1966); adj. Professor, Institute Anesthesia, University of Paris (1969-72); Director, Research, INSERM (1972); Director, Research, INSERM (1972); Program Chairman, Editor Procs. International Postgrad. Course in Anesthesia, Paris (1969-75); Cons., French Ministry Health (1970); UN Division Narcotic Drugs, Geneva (1971-72); Member of Scientific societies all over the world. **Publ.:** Author 500 publications, twelve monographs and three books on medical instrumentation, acid base regulation, treatment of acidosis, plasma substitutes, pharmacology of Cannabis and Drug abuse prevention, acid-base equilibrium on secretion and metabolic activity of catecholamines. **Awards:** Medal of Freedom (with gold Palm, 1945); Croix de Guerre (3 Palms). Legion of Honour (France); Order of the British Empire; Order of Orange Nassau (Netherlands). **Prof.Addr.:** 650 W. 168 th Street, New York City, N.Y. 10032 and also Institut de Toxicologie, INSERM, 200 Rue Faubourg St. Denis, Paris 10^{e}, France. **Priv.Addr.:** 114, Chestnut Street, Englewood, N.J. 07631 (U.S.A.) **and** also 59 Rue de Babylone, Paris VII, France.

NAHAWI (Noreddin, Salah), Jordanian Executive. **Born** in 1949 in Damascus, Syria. **Son of** Salah Nahawi. **Single. Educ.:** in U.S.A. **Dipl.:** B.A. (1973); Master in International Administration (1974). **Career:** Jordan National Bank, Amman (1975-76); Banque de Paris et des Pays-Bas, Muscat (1976-80); Manager, West End Branch, Banque de Paris et des Pays-Bas, London, UK (1980-). **Member:** Arab Bankers Association, UK. **Hobbies:** Reading, Sports and Travelling. **Addr.:** 4 St. James's Place, Tel. 491 8699, London SW1A 1NP, UK.

al-NAHAYAN (Shaikh Hamdan Bin Muhammad), United Arab Emirates Politician. **Born** in 1930. **Eldest son of** Shaikh Muhammad Bin Khalifa al-Nahayan. **Career:** Represented Ruler of Abu Dhabi on Das Island (1957-66); Minister of Public Works (June 1971); United Arab Emirates Minister of Public Works and Head of the Department of Works in Abu Dhabi Executive Council (December 1973- January 1977); Deputy Prime Minister (since January 1977); Chairman, Federal Commercial Bank, Abu Dhabi, U.A.E. **Addr.:** Deputy Prime-Minister's Office, Abu Dhabi, United Arab Emirates and Shaikh Khalifa St., P.O.Box 2934, Abu Dhabi, U.A.E.

al NAHAYAN (Shaikh Khalifa Bin Zaid), UAE Executive. **Born** in 1947 in Al-Ain, UAE. **Son of** the Ruler of Abu Dhabi, H.E. Shaikh Zaid Bin Sultan Al-Nahayyan. **Career:** Chairman, Abu Dhabi Executive Council; Head, Abu Dhabi Defence Department; Abu Dhabi Finance Department; Supreme Commander, Abu Dhabi Defence Force; Appointed Rulers' Representative in Eastern Province (1966); formally designated Crown Prince and Chairman of the Defence Dept. (1969); Deputy Prime Minister of the United Arab

Emirates (1977); Chairman, Abu Dhabi Investment Authority. Chairman, Abu Dhabi Fund for Arab Economic Development, Abu Dhabi, UAE. **Addr.:** Tourist Club Area, Said Ghobash Building, P.O.Box 814, Tel. 822865, Telex: 2287 A/B FUND EM, Abu Dhabi, UAE.

al-NAHAYAN (Shaikh Mubarak Bin Muhammed), United Arab Emirates Politician. **Born** in 1935. **Second Son of** Shaikh Muhammad Bin Khalifah al-Nahayan. **Career:** Deputy Chief of Police (1961); Commander of Police and Minister of the Interior for Abu Dhabi (June 1971) and for the United Arab Emirates (December 1971); appointed to Abu Dhabi Executive Council (December 1973); United Arab Emirates Minister of Interior since 1971; President, Khalij Commercial Bank Ltd., Abu Dhabi, U.A.E. **Addr.:** Ministry of Interior, Minister's Office, Sharjah, Tel. Sharjah 61780, United Arab Emirates and P.O.Box 2629, Tel.: 325400, Abu Dhabi, U.A.E.

al NAHAYAN (H.E. Shaikh Suroor Bin Mohammed Bin Khalifa), Executive. **Born** in 1950 in Al Ain, Abu Dhabi. **Single. Educ.:** Local School; Course in English Language, UK. **Career:** Chamberlain of the Presidential Court; Chairman, Water and Electricity Department, Government of Abu Dhabi; Chairman, Purchasing and Housing Department, Abu Dhabi; Chairman, Abu Dhabi National Oil Company; Chairman, Abu Dhabi Fund for Arab Economic Development, Abu Dhabi, UAE. **Member:** Abu Dhabi Investment Authority Board; Abu Dhabi Executive Council. **Hobbies:** Reading, Equestrian, Badminton, Swimming and Bowling. **Addr.:** P.O.Box 280, Abu Dhabi, UAE.

NAHAYAN (Shaikh Tahnoun Bin Mohammad), Executive. **Career:** Representative of Ruler in Eastern Region and Chairman, Abu Dhabi National Oil Company; Chairman, Abu Dhabi Fund for Arab Economic Development, Abu Dhabi, UAE; Chairman, Arab Bank for Investment & Foreign Trade, Abu Dhabi, UAE. **Addr.:** Shaikh Khalifa Street, Al Muhairi Building, Tel. 330822, 342093, Telex: 22455, 22373, 23024, Abu Dhabi, UAE.

al-NAHAYAN (HH Shaikh Zaid Bin Sultan), Head of State of the United Arab Emirates and Ruler of Abu Dhabi. **Born** in 1916. **Career:** Governor of Eastern Province of Abu Dhabi, living in Al-Ain (until 1966); Ruler of Abu Dhabi (since August 1966); Head of State (President) of the United Arab Emirates (UAE) (December 1971); re-elected President for a further five-years on November 27, 1976. **Works:** presided over the development of Abu Dhabi; involved in all major decisions taken by Abu Dhabi and the UAE Governments. **Awards:** Knight Commander, Memorable Order of the Garter, UK. **Hobbies:** Hunting and Falconry. **Addr.:** Ruler's Palace, Abu Dhabi, United Arab Emirates.

NAHI (Ghaleb), Iraqi Artist Painter. **Born** in Iraq. **Educ.:** Fine Arts Institute of Baghdad(1957-58).**Dipl.:** Specialisation in Italy (1959-64), Diploma from Rome Institute of Fine Arts. **Career:** Artist Painter; Contributed to several Arts Exhibitions in Iraq, Belgium, India, Italy; Professor at the Fine Arts Institute of Baghdad since 1964. **Dist.:** Prizes from Italy. **Addr.:** Baghdad, Iraq.

NAIM (Abdullah Abdulaziz), Saudi Official. **Born** in 1929 at Onaizah, Saudi Arabia. **Dipl.:** B.A. Cairo University. **Career:** Headmaster of a secondary school, Ministry of Education, Director General of Cultural Affairs (1958-60) Ministry of Education; Deputy Minister of Labour for Social Security. **Member** of Equestrian Club, Riyadh. **Prof. Addr.:** Ministry of Labour, Tel. 4772074, Riyadh. **Priv. Addr.:** Tel. 4768462, Riyadh, Saudi Arabia.

NAIM (Muhammad Salih), Saudi Consultant. **Born** in 1950 at Onaizah, Saudi Arabia. **Dipl.:** M.A. (Architecture). **Career:** Demonstrator, Faculty of Engineering, King Saud University (1978); Consultant, Torath for engineering consulting. **Prof. Addr.:** P.O.Box 7644, Tel. 4656483, Riyadh. **Priv. Addr.:** Tel. 4012539, Riyadh, Saudi Arabia.

al-NAJAFI (Hassan), Iraqi Bank Governor. **Born** in 1926 in Mosul. **Son of** Tawfiq Najafi. **Married,** 2 sons, 4 daughters. **Educ.:** University of Baghdad, Iraq. **Dipl.:** B.A. (1951). **Career:** Director General, Issue Department and Chief of Foreign Exchange Department, Ministry of Finance. Under-Secretary for Budget Affairs, Central Bank of Iraq. Governor, AMF (Arabic Monetary Fund), Iraq; Chairman, Iraqi Economists' Society. Member of the Board, GIB (Gulf International Bank). Deputy Governor, Islamic Bank for Development, Bahrain; Governor, Central Bank of Iraq, Iraq

1981-). **Publ.:** Applications of Documentary Cre-lits; Incoterms; Dictionary of Economics; Foreign Exchange in Jurisdiction and Operation; Dictionary of Banking and Commercial Idioms; Shekel. **Addr.:** New Banks Street, P.O.Box 64, Tel. 8888911, Telex: 2203, 2558 A/B CNBKIK, Baghdad, Iraq.

NAJJAR (Elias, Saïd), Syrian Former Deputy. **Born** in 1922 in Diarbakir. **Son of** Saïd Najjar. **Educ.:** Secondary and Higher. **Dipl.:** Specialization in Agriculture (Algiers and Rome Institutes). **Career:** Businessman, Elected Deputy for Kamishli (1947 and 1954). **Publ.:** Author of several articles on agriculture. **Hobby:** Music. **Addr.:** Abou Remmaneh, Tel. 110572, Damascus, Syria.

NAJJAR (Saeed Muhammad Noor), Saudi Executive. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Mechanical Engineering), King Saud University (1970) M.Sc. (Desalination Engineering), Glasgow, England. **Career:** SWCC trainee at Jeddah Desalination and Power Plant (1970-75); first Saudi Plant Superintendent of the SWCC Plants in the Western Region (1975-77); Technical Adviser to SWCC (1977-79); Director of Research, Western Region; Director General, Department of Research and Technical Affairs, Saline Water Conversion Corporation (SWCC), Riyadh; attended several conferences on desalination and related fields. **Prof. Addr.:** Saline Water Conversion Corporation, P.O.Box 5968, Tel. 4774053, Riyadh, Saudi Arabia.

al-NAKEEB (Ahmad, Abdul-Wahab), Kuwaiti Executive. **Born** in Kuwait. **Son of** Abdul-Wahab Al Nakeeb. **Married. Career:** Director, Financial Group of Kuwait, Kuwait; Chairman and Managing Director, Kuwait Projects Company. Director, Pearl Investment Co., Manama, Bahrain. **Addr.:** P.O.Box 5809, Tel. 246510, Telex: 9353 A/B LULUAH BN, Manama, Bahrain.

al-NAKIB (Ahmed Abdul Wahab), Kuwaiti Diplomat. **Born** on 30 July 1933 in Kuwait. **Educ.:** Adam State College, Colorado (USA). **Career:** First Secretary, Kuwait Embassy, London (1962-63); Counsellor, first Permanent Mission of Kuwait to the UN (1963-66); Consul-General, Nairobi, Kenya (1966-67); Ambassador to Pakistan (1967-70); Ambassador to U.K. (1971-75) also accredited to Denmark, Norway and Sweden (1971-75); Chairman and Managing Director, Kuwait Projects Co. (since 1975). **Addr.:** Kuwait Projects Co., P.O.Box 23982, Safat, Kuwait.

al-NAKIB (Nazar), Iraqi Bank Manager. **Born** in 1950 in Basrah, Iraq. **Son of** Ahmad Al Nakib (Al Nakib Tribe). **Married** in 1976, 2 daughters. **Dipl.:** B.A. (Econ.). **Career:** National Bank of Kuwait (1974-78); Industrial Bank of Kuwait (1978-79); Manager, The Bank of Kuwait and the Middle East, Kuwait. **Member:** Al Bahri Club. **Addr.:** Salwa, Plot 10, Al Hamad Villa No. 2, Tel. 610601, Kuwait.

NAMI (Khalil, Yehia), Egyptian Chairman. **Born** in Egypt. **Son of** Yehia Nami. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in Literature. **Career:** Chairman, Department of Arabic Language and Literature, Cairo University. **Prof. Addr.:** Cairo University, Giza, Cairo. **Priv.Addr.:** 3, Aly Al Garem St., Roda, Cairo, Egypt.

al-NAQSHABAND (Abdul Aziz Abdul Haqq), Saudi Civil Servant. **Born** in 1933 in Medina, Saudi Arabia. **Dipl.:** M.A. (Public Administration). **Career:** Former director of Personnel Division, Army Staff Office (1958); Director of Budgeting and Contracts Administration, Ammunitions and Provision Corps, Ministry of Defence and Aviation. **Sport:** swimming. **Address:** P.O.Box 3619, Riyadh, Saudi Arabia.

al-NAQSHABANDI (Abdul Haqq Abdul Salam), Saudi Lawyer. **Born** of the Medina in 1904. **Dipl.:** B.LI. (Islamic Law); India. **Career:** Former teacher, the School of Islamic Legal Science, Medina; Lecturer, the Higher Department, same school; teacher in Government School (20 years); Director, School (20 years); Director, School of Industries (Crafts); lawyer, Finance Department, Medina; lawyer, Ministry of Finance and National Economy; now runs own office and Attorney-at-Law, Medina. **Member:** Medina Literary Club. **Publ.:** Author of several religious meetings, including the prophet's Traditions, a selection of poems, impressions of a journey into the Arab and Islamic countries (under publication). **Awards:** Order of A Pioneer of Letters, First Conference of Saudi Men of Letters, Mecca (1974). **Hobbies:** Reading, travel, farming. **Prof. Addr.:** Mahall Bidha'ah, Medina, Saudi Arabia.

NAKSHABANDI (Muhammad A.), Saudi Architect. **Born** in 1943 in Medina, Saudi Arabia. **Dipl.:** B.Sc. and

M.Sc. (Architectural Engineering). **Career:** Runs his own business; Muhammad Nakshabandi Architects and Consulting Engineers and Industrial Development and Construction Establishment (Industrial and General Contracting); former Director, Central Region Engineering Department, Ministry of Interior. **Publications:** Analysis of Skew Plates with Free Edges on Elastic Winkler Foundation. **Hobbies:** music, chess. **Address:** P.O.Box 3619, Tel. 4781323, Riyadh, Saudi Arabia.

NAQSHABANDI (Nizar Salim), Saudi Civil Servant. **Born** in 1947 in Taif, Saudi Arabia. **Dipl.:** B.A. (Business Administration-Minor: Marketing and Management). **Career:** Airport Services Agent (1966); Head of Airport Services Agency (1968); Station Supervisor (1969); Assistant Airport Service Manager (1971); now Manager, System Airport Services. **Hobbies:** Reading, travel. **Prof. Addr.:** Room 116, Saudi Arabian Airlines Building, Tel. 25222 Extension 254. Jeddah, Saudi Arabia.

NARAYANAN (R), Indian Executive. **Married,** 1 daughter. **Educ.:** University of Madras, M.Sc. (Economic and Statistics) Honours, Gold medal for proficiency in Economics, Ford Foundation Scholar in Methodology of Applied Economic Research. **Career:** Probationary Officer, Indian Overseas Bank (1959); Promoted to Deputy General Manager (1975) in charge of planning and development. Served in Indian Government committees including Reserve Bank's Committee on Management Information System and Commitee on Housing Finance. General Manager, Emirates National Bank, Dubai (1979-). **Publ.:** Several articles in Indian Banking publications. **Member:** Indian Sports Club, Dubai. **Addr.:** P.O.Box 26, Tel. 282181, Telex: 46650, Dubai, UAE.

NASEEF (Abdullah Omer), Saudi Academic. **Born** in 1939. **Dipl.:** Ph.D. (Geology). **Career:** Lecturer, Faculty of Science, Riyadh University; Assistant Professor, Faculty of Science, King Abdulaziz University; Secretary-General, King Abdulaziz University; attended Muslim students Associations Conferences in America, Canada, U.K., and Ireland; contributed to and participated in the Islamic festival, European Council of Islam, London (1975); now Vice-Rector, King Abdulaziz University, Jeddah. **Member:** National Geological Committee, Saudi Arabian Boy Scouts Association, Association of Muslim Students in Britain and America, Association of Muslim Sociologists in America. **Hobbies:** Reading, travel. **Prof. Addr.:** P.O.Box 3, Jeddah, Saudi Arabia.

NASEEF (Mrs. Fatma Omar), Saudi University Rector. **Born** in 1944, in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Islamic History) Riyadh University; B.A. (Sharia, Islamic law), Faculty of Sharia. **Career:** Rector, Women's Section, King Abdulaziz University, Jeddah; Chairman of Pioneering Muslim Women's Society; Chairman of the Society of Pious Women; has toured the Kingdom giving public lectures for women on Islamic topics. **Hobby:** reading. **Address:** Women's Section, King Abdulaziz University, Jeddah, Saudi Arabia.

NASEEF (Hassan Yousef), Saudi Dermatologist. **Born** on 7 November 1921 in Jeddah, Saudi Arabia. **Dipl.:** M.B.C.C.H.B., Cairo, D.C.M.T., London; Diploma Dermatology, London. **Career:** Director of Mecca Health Services (1952-54); Director General, Ministry of Health (1956-60); Minister of Health (1960-62); owner of private clinic; former member of Literary Club, Jeddah; has attended several health conferences locally and abroad. **Publications:** Family Doctor; A Student Memoir, Tasali (Folk Poetry). **Hobbies:** reading, writing poetry. **Prof. Addr.:** P.O.Box 5502, Tel. 6428158, Jeddah. **Priv. Addr.:** Tel. 6656175, Jeddah, Saudi Arabia.

NASHASHIBI (Hikmat, Sharif**),** Palestinian Executive. **Born** in 1943 in Palestine. **Son of** Sharif Nashashibi. **Married,** 2 sons. **Educ.:** American University of Beirut. **Dipl.:** B.B.A. (1966). **Career:** Head of Foreign Trade Department, Kuwait Chamber of Commerce and Industry (1966-68); Investment Manager, Arab Fund for Economic and Social Development (1972-76); Held several positions to General Manager Kuwait International Investment Company (KIIC) (1976-81); Vice Chairman, Jordan Securities Corporation, Amman. Adviser, KIIC; Consultant, UNCTAD; The Board of Governors of Arab Central Banks and the Arab League; Chief Executive, Al Mal Group, London, UK (1981-). **Publ.:** Extensive works in English and Arabic on the subject of OPEC Investments; Two Arabic books on "Developing Arab Capital Markets" and "Investing Arab Financial Surpluses"; English Book "Arab Development through Cooperation and inancial Markets". **Addr.:** 3, St. James's Square, Tel. 1 930 9575-8, Telex: 262192, London SW1Y 4JU, JK.

NASHAR (Mahmoud M.), Saudi Businessman. **Born** on 15 September 1942 in Jeddah, Saudi Arabia. **Educ.:** secondary school education. **Career:** President Nashar Trading Co. **Member:** Chamber of Commerce and Industry, Jeddah, Arab British Chamber of Commerce, London. **Hobbies:** swimming, yachting, flying. **Prof. Addr.:** P.O.Box 6697, Tel. 6692875, Jeddah. **Priv. Addr.:** Tel. 6515862, Jeddah, Saudi Arabia.

NASHER (Abdul Aziz Abdul Wali), Member of Political Bureau and Secretary of Central Committee, Aden. **Born** on May 26, 1945. **Son of** Abdul Wali Nasher. **Married,** 2 children: Husam (1971), Nashuan (1976). **Career:** Member of Political Bureau and Secretary of Central Committee of Y.S.P. **Sport:** Swimming. **Hobby:** Reading. **Member:** Goldmor Club. **Prof.Addr.:** Central Committee, Tawahi, Tel. 23767, Aden. **Priv.Addr.:** Crater, P.O.Box 818, Aden, People's Democratic Republic of Yemen.

NASIR (Mohamed), Iraqi Professor. **Born** on December 20, 1914 in Basra, Iraq. **Son of** Othman Nasir (farmer) **and** Mrs. Saliha Abdullah. **Married** in 1940 in Baghdad to Layla, 4 children: Aseel (1942), Ali (1943), Faisal and Farouk (1946). **Educ.:** Teachers Training College, Baghdad, American University of Beirut, Beirut (1932-34); Columbia University, New York (1934-36 and 1950-54). **Dipl.:** B.Sc (1936), Columbia University; M.A. (1937), Columbia University; Ed.D. (1954). **Career:** Assistant Professor, Baghdad University (1940-45); Cultural Attaché, Cairo (1945-48) and New-York City and Washington D.C. (1948-54); Professor and sometimes Dean, College of Education, Baghdad University (1955-64); Minister of Education Baghdad University (1955-64); Minister of Education (1964-65); Ambassador to USSR (1965-66); Minister of culture (1966-67); Professor, Kuwait University since 1967. **Work:** Represented Iraq as a member of delegations to the UN General Assembly: Chairman of delegation to UNESCO; Chairman of 1964, Conference Arab Ministers of Education; and other Arab Cultural Conferences. **Publ.:** Translated and wrote a number of educational books. **Sport:** Swimming. **Hobby:** Photography. **Member:** University Staff Club, Kuwait; and some professional associations. **Addr.:** 821338 Kuwait University, Department of Education, College of Arts and Education, Tel. 633775, Kuwait; and 46-95 University Community, Yarmouk, Tel. 5519867, Baghdad, Iraq.

NASR (Anis, Naguib), Medical Doctor, GP. **Born** on November 13, 1951 in Cairo. **Educ.:** College of the Christian Brothers, Heliopolis (1956-66); College De la Salle of the Christian Brothers, Cairo (1966-1970); Faculty of Medicine, Cairo University, Kasr El Ayni (1970-76). **Dipl.:** MBBCH (December 1975). **Career:** General Practitioner, Government Hospital. **Sports:** football and swimming. **Hobby:** Bridge. **Prof.Addr.:** Malawy General Hospital, Tel. 872302, Miniyeh, Egypt. **Priv.Addr.:** 13, Abbassiyeene street, Heliopolis, Tel. 872302, Cairo, Egypt.

NASR (Muhammad Ahmad), Egyptian Neuro-Psychiatrist. **Born** on March 17, 1907 in Egypt. **Married** to Miss Bahira at-Tarsy. **Educ.:** Cairo University and Edinburgh University. **Dipl.:** Licentiate of the Royal College of Physicians, Licentiate of the Royal College of Surgeons (Edinburgh), Licentiate of the Royal Faculty of Physicians and Surgeons, Doctor of Psychiatry (Edinburgh), Diploma in Tropical Medicine. **Career:** Neuro-Psychiatrist; Director, Chemical Industries Development; formerly Assistant Professor of Nervous and Mental Diseases, Alexandria University (1943); Alienist, member of medical commission (1949); Assistant Under-Secretary of State for Municipal and Rural Affairs and Under-Secretary of State for Public Health. **Member:** Gezira Sporting Club, Automobile Club of Egypt, Racing Club. **Addr.:** 10, Toloumbat Street, Garden City, Tel. 22767, Cairo, Egypt.

NASR (Muhammad Saad, Ahmad Muhammad), Egyptian Physicist. **Born** on May 31, 1934 in Assyut. **Son of** Ahmad Muhammad Nasr **and** Mrs Fahima. **Married** on October 8, 1959 to Miss Ikbal Bashandi, 2 children: Oussama and Imane. **Educ.:** Cairo University, Uppsala University (Sweden). **Dipl.:** Bachelor of Science in Physics with Honors (1956), Master of Science (1959), Licentiate Fil-Lic (1961), Doctor of Philosophy (1962). **Career:** Demonstrator, Atomic Energy Establishment, Head spectroscopy group (1956); Nuclear Physicist, Assyut University, Middle Eastern Regional-Radio Isotope Centre for Arab Countries in co-operation with the International Atomic Energy Agency (Vienna); Expert nuclear physics College Advanced Technology, Libya (1966). **Publ.:** Author of several researches on nuclear beta and gamma ray spectroscopy, internal conversion coefficients measurement of gamma radiations, discoveries in nuclear properties and structure. **Member:** Mathematics and Physics Society (Cairo). **Prof.Addr.:** Nuclear Physics Department of Atomic Energy Establishment, Cairo. **Priv.Addr.:** 16, Shaikh Ali Mahmoud Street, Cairo, Egypt.

NASRA (Muhammad), Tunisian Physician. **Born** on January 21, 1912. **Married,** 4 children. **Educ.:** Faculty of Medicine (Montpellier, France). **Dipl.:** Doctor of Medicine. **Career:** Resident Doctor, various hospitals in Tunisia, Doctor in charge, Medical District of Gafsa, with Ministry of Public Health, Auxiliary Hospital of Aïn-Fida Associate. **Member** world Medical Association, Lions Club, Vice-President, Red Cross, President, Social Security Committee. **Addr.:** Hospital Auxiliaire, Aïn-Fida, Tunisia.

NASRALLAH (Joseph, Moussa), Syrian Ecclesiastic, Vicar Patriarchal, Historian. **Born** on October 11, 1911 in Nabk. **Son of** Moussa Nasrallah **and** Mrs., née Kahla Razzouq. **Educ.:** Primary at Nabk Schools, Secondary at Ste. Anne Seminary of Jerusalem (1921-33), Philosophical and Theological Studies at St. Paul Seminary of Harissa **Career:** Ordained to the Priesthood (1934); Superior of Yabroud College (1934-41); Teacher at the Patriarchal College of Damascus (1941-44); Teacher of History and Geography; St. Paul Seminary of Harissa (1944-50); Rector of St. Julien le Pauvre of Paris, Vicar General (1950) then Vicar Patriarchal in France since 1961. **Publ.:** Author of several books, including "Souvenirs de St.Paul à Damas" (1944), "Histoire de l'Imprimerie au Liban" (1948), "Saint Jean de Damas" (1950), "Marie dans la Ste et Divine Liturgie Byzantine" (1955), "Voyageurs et Pélerins au Qalamoun" (1943), "Catalogue des Manuscrits au Liban" (1959, 5 volumes). **President** of the Comparative Ecclesiastical History Commission, Syrian Delegate to the French Prehistoric Association, Member of the French Institute of Damascus. **Awards:** Knight of the Legion of Honour; Commander, Academic Palms; Grand Cross of the Order of St. Lazarus. **Dist.:** Prizo Paul Verrières de l'Académie Française (1954). **Hobby:** Manuscripts. **Resid.:** 17, Petit Pont Street, Paris V, France.

NASREDDINE (Ahmad, Idriss), Kuwaiti Diplomat **Born** in Kuwait. **Son of** Idriss Nasreddine. **Educ.:** Secondary and Higher. **Career:** Honorary Consul of Kuwait to Milano, Italy. **Addr.:** Consulate of Kuwait-Corso Sempione, 69 Milano, Italy.

NASRI (Hani Yahya Khalpi), Saudi Academic. **Born** in 1946. **Educ.:** Ph.D. (Islamic Social Philosophy). **Career:** Faculty member and Chairman, Sociology Department, King Abdulaziz University. **Member:** Presidential Club for Distinguished Graduate Students, Fordham University, New York; member, Board of Editors, the Journal of the Faculty of Arts and Humanities. **Publications:** three books and various research articles in academic journals and magazines. **Hobby:** horse riding. **Prof. Addr.:** King Abdulaziz University, Sociology Department, P.O.Box 1540, Jeddah, Saudi Arabia.

NASSAR (Muhammad), Egyptian Physician. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:**Physician, Director General of the General Organization for Medical Insurance. **Addr.:** c/o General Organization for Medical Insurance, Cairo, Egypt.

Al-NASSAR (Nahar Abdul Razzaq), Saudi Executive. **Born** in 1935 in Alkhobar. **Educ.:** General Secondary School Certificate. **Career:** Airline transport pilot; Instructor Pilot, B-747; flew the aircraft of His Late Majesty King Faisal, chief pilot for His Majesty late King Khalid; General Manager of Royal Flight Operations; has attended several conferences on flight safety. **Hobbies:** reading, swimming. **Prof. Addr.:** Al-Hamra, Jeddah. **Priv. Addr.:** Tel. 6650310, Jeddah, Saudi Arabia.

NASSEEF (Abdullah Mohamad Sa'eed), Saudi Civil Servant. **Born** in 1930. **Educ.:** received general secondary school education. **Career:** Accounts clerk, Saudia (1947); Freight Agent (1951); Manager, Freight Department (1965); Supervisor Commercial Affairs (1966); Manager, Charters Department (1962); Staff Manager, Commercial Affairs (1968); Assistant Manager, Freight Services (1970); Manager, Freight Promotion (1971-74); now Manager of Governmental Commercial Freight Sales, Saudia- Saudi Arabian Airlines.

rmer **Member,** International Association of Travel gents (IATA). **Sports:** Football, table tennis. **Hobby:** eading. **Prof.Addr.:** Saudi Arabian Airlines Corpora- on, P.O.Box 620, Jeddah, Saudi Arabia.

NASSEEF (Dr. Abdullah, Omar), Saudi Executive. **orn** in 1939 in Jeddah, Saudi Arabia. **Married,** 2 sons, daughters. **Educ.:** University of Leeds, UK. **Dipl.:** h.D. (Geology). **Career:** Demonstrator, Riyadh Uni- ersity, Saudi Arabia (1964); Gruaduate Studies (UK) (1965-71); Lecturer, Riyadh University (1971-73); King Abdul Aziz University, Jeddah (1973-). Assistant Professor and Head of Geology Department (1973); Secretary General (1974-76); Associate Professor in Geology (1977-); Vice President (1976-80); President (by Royal Decree) (1980-); Appointed Honorary Member, Royal Academy of Morocco; President, Board of Trustees, East West University, Chicago, USA; Chairman, Board of Governors, Caribbean Educational Institute, Jamaica; Secretary General, International Commission on Muslim Minorities, UK: Member, International Commission for Prevention of Alcoholism, USA; Member, Board of Advisors of Islamic Foundation, Leicester, UK; Member, Board of Trustees, Dar Al Islam, NewMexico, USA; Member, Advisory Body of Islamic Arts Foundation, UK; Member, International Advisory Board of Institute of Policy Studies, Islamabad, Pakistan. Member, Board of Governors, Faisal Islamic Bank, Khartoum, Sudan; Islamic Bank, Cairo, Egypt. **Publ.:** "Emergence of Islamic Solidarity, the Role of Saudi Arabia", London (1976). **Member:** International Association of University Presidents, Korea; International Planning Committee of International Association of Islamic Banks, Jeddah; Geological Society UK; Geological Society of America, USA. **Addr.:** King Abdul Aziz University, P.O.Box 1540, Tel. 6879033, 6879202, 6879404, 6879130, Telex: 401141 A/B KAUNI, Jeddah, Saudi Arabia.

NASSER (Abdullah Abdul Qadir), Saudi University Lecturer. **Born** in 1950, in Mecca, Saudi Arabia. **Dipl.:** B.A. (Economics and Business Administration), U.S.A. (1974); M.A. (Business Administration) (1976). **Career:** Lecturer, King Abdulaziz University. **Hobbies:** sport, travel. **Address:** Shamiyya Street, Mecca, Saudi Arabia.

NASSER (Mohamed), Moroccan Minister of Transport. **Born** on March 22, 1944 at Azrou. **Educ.:** Secondary in Meknes, superior studies in Paris. **Dipl.:** of Engineer from "Ecole Nationale des Sciences Géographiques de Paris". **Career:** Former General Secretary, Irrigation Office (ONMR); General Manager, Topographical Works and Real Estate Conservation; Assistant General Secretary, Ministry of Agriculture & Agrarian Reform (1968); Inspector General, Moroccan Agricultural Cooperations (SCAM & CMA) (1969); Vice-President, Meknes Provincial Council; Minister of Transport (October 10, 1977-Nov. 81). **Dec.:** Knight, Order of the Throne (1966). **Prof. Addr.:** c/o Ministry of Transport, Rabat, Morocco.

NASSER (Muhammad), Iraqi Educationalist and Diplomat. **Born** in 1911 in Iraq. **Educ.:** Teacher Training College (Baghdad), American University of Beirut and Columbia University (U.S.A.). **Dipl.:** Bachelor of Science, Master of Arts, Doctor of Education. **Career:** Schoolteacher (1934-41); Professor of Education and Dean of College of Education at Baghdad University (1941-63); Cultural Attaché and Permanent Representative of Iraq in the Arab League (1945-48); Cultural Attaché in Washington (1948-54); Alternate Delegate at the United Nations (Fifth General Assembly); President Teachers Union of Iraq (1963-64); Member Council University of Baghdad (1963-64); Minister of Education (1964); Ambassador of Iraq to U.S.S.R. (1965-66); Minister of Culture and National Orientation (1966); Professor of Educational Administration and former chairman, College of Education, Kuwait University (1967-77). **Publ.:** Include many School books in Arabic, "Arabic Readings" (2 volumes), 1940, "Civil Education" (1940), "Guide to Higher Education in the U.S.A." (1958) "Readings in Educational Thought", (Vol 1, 1973); "Arabic-Islamic Educational Thought" (1977). **Addr.:** College of Education, Kuwait University, P.O.B.8063, Salmia, Kuwait; and 46/95 University Community, Baghdad, Iraq.

an-NASSER (Muhammad), Tunisian Diplomat. **Born** on March 21, 1934 in ad-Djem (Tunisia). **Educ.:** Secondary and Higher. **Dipl.:** L.L.B., studied employment systems in several countries of Europe. **Career:** Joined the Ministry of Labour and Social Security (1957); Promoted Administrator (1959-60); Chief of the Cabinet of the Ministry of Public Health and Social Affairs (1961-64); Head of the Department of Labour, Vocational

Training and Employment; Ministry of Youth and Sports (1965-66); Director-General of the National Institute of Vocational Training (1966); Tunisian Representative the International Labour Conference, at the Executive Board of the United Nations Children's Fund (1964); Member (1962-65) then Chairman of the seventeenth session of the Social Commission of the United Nations Organization (April 1966). **Addr.:** Tunis, Tunisia.

NASSIF (Ramses), Egyptian International Civil Servant. **Born** on December 27, 1921 in Cairo (Egypt). **Married,** with children. **Educ.:** American University in Cairo (1940-44). **Dipl.:** B.A. (Journalism). **Career:** Foreign News Editor, Akhbar-El-Yom; Assistant Professor, American University at Cairo (1944-49); UN Correspondent, Egyptian newspapers (1949-53); UN Press Liaison, Asian-African Group (1954-61); Spokesman for UN Secretary-General (1961-71); Chief, Information Unit, United Nations Conference on Trade and Development (UNCTAD), Geneva. **Prof. Addr.:** UNCTAD; Palais des Nations, Tel. 022 34-60-11, CH-1211, Geneva 10, Switzerland. **Priv. Addr.:** 12 chemin de la Tourelle, Tel. 022 98-24-65, CH-1209, Geneva, Switzerland.

NASSOUR (Adib, Jamil), Syrian Former Deputy, University Lecturer. **Born** in 1916. **Son of** Jamil Nassour. **Educ.:** American University of Beirut, London University, Oxford University. **Dipl.:** Bachelor of Science, Doctorate from Oxford University (England). **Career:** Lecturer in the American University of Beirut; Damascus Faculty of Law; Elected Deputy for Hama (1947). **Publ.:** Author of "York and Jefferson's Political Thinking", "Political Thinking in the XVIII Century". **Addr.:** Hama, Syria.

NATTO (Ibrahim Abbas), Saudi Professor. **Born** in 1945 in Mecca. **Educ.:** B.A. (Government) (1968); M.A. (Public Administration) (1970); Ph.D. (Public Education Administration), University of Texas (1973). **Career:** Educational expert, Ministry of Education (1973-74); Director Data Centre, Ministry of Education (1974-76); Dean of Student Affairs, University of Petroleum and Minerals (1977-78); Associate Professor, Faculty of Industrial Management and Director of Preparatory Programmes, University of Petroleum and Minerals. **Member:** Association of Manarat Shargia Schools; member, University School Board, Dhahran; World Council of Curriculum and Instruction, U.S.A First World Conference on Muslim Education, Mecca Chairman of Philanthropic Fund, Dhahran; member, P Sigma Alpha, Phi Delta Kappa, Phi Kappa Phi. **Publications:** Management: Basic Concepts (Wiley); Educational Ideas (Tihama) and numerous papers and articles published in Saudi Arabia and abroad. **Hobbies:** photography, chess, jogging. **Prof. Addr.:** UPM, P.O.Box 500, Tel. 8602121, Dhahran. **Priv. Addr.:** Tel. 8605276, Dhahran, Saudi Arabia.

Al-NAUIM (Abdullah Al-Ali), Saudi Official. **Born** in 1932 at Onaizah, Saudi Arabia. **Dipl.:** B.A. Hons. in History. **Career:** Teacher, Primary School, Onaizah (1950); Secondary School (1954); Deputy Headmaster of Secondary Schools in Onaizah, and Jeddah (1955); Director of Teachers' Institute, Riyadh (1957); General Director of Education, Najd Province (1961); Assistant Secretary General, King Saud University (1965); Cultural Attaché for Postraduate Studies at the Royal Saudi Embassy, London (1970); Director General of National Gas and Industrialization Co. (1974); Mayor of Riyadh since 1976; founder and Director of Illiteracy Prevention Centre, Onaizah (1952-53); founding member and Secretary of the Cultural Club, Onaizah (1953-55); member and General Secretary of the Supment and Evolution of the City of Riyadh; member, Supreme Committee for the Diplomatic Zone project, Riyadh, Qasr El Hokm Project; member of the Board, Riyadh Water Supply and Drainage Authority, Saudi Arabian Boy Scouts Society, Riyadh, Saudi Red Crescent Society; Vice President and Managing Director, National Gas and Industrial Co.; member of the Permanent Board, Arab Cities Organization; member of the Board, Muslim Cities Organization, arab Cities Development Fund; member of the Permanent Board, World Major Cities Organization; member and Vice President of Arab Urban Development Institute; member and Treasurer of Equestrian Club, Riyadh; founder and President of the Board of Saleh Cultural Centre in Onaizah. **Honours:** numerous Medals awarded by Jordan, Indonesia, France, Spain, Venezuela, Sultanate of Oman and South Korea. **Publications:** various artices in local newspapers; delivered several lectures at King Saud University. **Prof. Addr.:** The Office of th Mayor, Tel. 4040512, Riyadh. **Priv. Addr.:** Tel. 4776360, Riyadh, Saudi Arabia.

NAWFAL (Sayyed), Egyptian Statesman. **Born** in

10 in Egypt. **Educ.:** Secondary and Cairo University. **ipl.:** B. Lit. Then Doctorate of Literature. **Career:** ead of Literary Department, "As-Siyassa" (1935-8); Teacher, Cairo University, Director of Technical ecretary; Minisry of Education and Ministry of Social ffairs; Director of Legislative Department, Egyptian arliament; Director of Political Department, League of Arab States; Assistant Secretary General of Arab State League (1960). **Publ.:** Author of several books, eg. "Poetry of Nature in Arabic and Western Literature" (1944), "Egypt in the United Nations" (1947), "The Egyptian Parliament in a Quarter of a Century" (1951), "History of Arabic Literature" (1960). **Addr.:** Cairo, Egypt.

NAZER (Abdul Fattah), Saudi Executive. **Born** in Jeddah in 1945. **Educ.:** B.Sc. (Chemistry and Geology), Ph.D. (Chemistry). **Career:** Instructor, King Saud University (1965-66); Assistant Professor (1973-77); Comptroller General, Dallah Avco Trans Arabia Co., (DATAC) (1977-78); Director General, Dallah/ Avco Trans Arabia Co. since 1979; Vice Chairman, ARABASCO Co.; Chairman of the Board, Larsen and Nielsen (LANSA). Head, Sports Committee, King Saud University. **Member** the Saudi Atheletics Federation, (1975-79), the Saudi Arabian Football Federation since 1976. **Publications:** has written several articles on Chemistry for University Students and published a paper on Oxidation-Reduction of Hydroxylamine NH2 OH with Different Substrates. **Hobbies:** sports, reading. **Address:** Dallah/Avco Trans Arabia Co., P.O. Box 430, Tel. 6692628, Jeddah, Saudi Arabia.

al-NAZER (Ali Gamal), Egyptian Minister of Tourism and Civil Aviation. **Born** on January 22, 1930 in Aswan, Egypt. **Son of** Mohamed A. al-Nazer. **Married** in November 1966, 2 children: Hatem and Rasha. **Educ.:** Cairo University, Cairo; University of Pittsburgh, Pennsylvania, USA. **Dipl.:** B.A. in Commerce (1950); M.S. (1958). **Career:** Assistant Division Chief, Ministry of Economy (1961); Division Chief, Ministry of Economy (1966); Deputy Director-General, Ministry of Economy (1970); Director-General, Ministry of Economy (1975); Minister of Tourism and Civil Aviation (May 1980-May 1982). **Awards:** Commdr., Ordre du Mérite, Germany (1976); Grand Chevalier, Italy (1976). **Sports:** Swimming, Tennis. **Member:** Automobile Club, Heliopolis Sporting Club. **Prof. Addr.:** c/o Ministry of Tourism, Minister's Office, Cairo, Egypt.

NAZER (Fuad), Saudi Diplomat. **Career:** Former Ambassador to Belgium and Egypt; has served in Saudi foreign service in London and Madrid; Saudi Ambassador to Argentina. **Address:** Royal Embassy of Saudi Arabia, Buenos Aires, Argentina.

NAZER, (Hisham M.), Saudi Minister. **Born** on 31 August 1932. **Dipl.:** B.A., Honours (International Relations), University of California, U.S.A., 1957; M.A. (Political Science), University of California. **Career:** Joined the Directorate General of Oil and Mineral Affairs (now the Ministry of Petroleum and Mineral Resources) as Adviser (1958) Director General, Ministry of Petroleum and Mineral Resources; also held administrative and technical positions before this appointment; first Governor to represent Saudi Arabia on the Board of Governors of OPEC (1961); Deputy Minister of Petroleum and Mineral Resources (1962-68); President, Central Planning Organization (with a ministerial grade) (1968-75); Minister of State and member of the Council of Ministers (in addition to the Post of President of the CPO) (1971-75); Minister of Planning, since October 1975 and Vice Chairman, Royal Commission for Jubail and Yanbu (November (1975). **Member:** the Higher Committee for Administrative Reforms, the Supreme Council for Petroleum and Minerals, the Higher Council for Universities, the Committee for Mineral Affairs; Board of Directors of the Public Investment Fund; the Supreme Council, King Abdulaziz University, University of Petrolum and Minerals, Muhammad Ibn Saud Islamic University; Chancellor's Associate, Life member, UCLA, U.S.A. **Honours:** King Abdulaziz Sash; National Cedar Medal (Grand Sash Grade), Lebanon; Order of Civil Merit (Gran Cruz), Spain; Order of Diplomatic Service Merit, Republic of Korea; Order of African Redemption (Knight-Great Bant), Republic of Liberia; Republic Medal of First Grade, Egypt, Republic Medal of First Grade, Democratic Republic of Sudan; Sash of Leopold II, Belgium; Sash and Star of Lama, First Grade, Republic of China; Humayun Medal of First Grade, Iran; National Order of Merit, France; First Class Order of the Sacred Treasure of Japan; Gold Medal of Industrial Service, Republic of Korean; Knight Grand Cross of the Royal Order of the Polar Star, Sweden. **Publications:** several petroleum studies in the local and international press, including: Petroleum Price in the Middle East, Towards a Better Understanding of our Petroleum Life, Law of Hydro-carbons in Venezuela, Petroleum in

Venezuela, Patriotism and the Responsibility of the Citizen, Power in International Relations, Wealth and the Nation-Past and Future and New Trends in Petroleum Policy. **Address:** Ministry of Planning, Riyadh, Saudi Arabia.

NAZER (Ibrahim Omar), Saudi Professor. **Born** in 1944 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Physiology). **Career:** Assistant Lecturer, Faculty of Science, Riyadh University (1965-67); Lecturer, (1973-75); Assistant Professor (1975-78); member of Board, Saudi Biological Society (1975-77). **Hobbies:** sport, soccer, billiards. **Address:** Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

NAZER (Mansour Othman), Saudi Academic. **Born** in Jeddah in 1947. **Educ.:** Ph.D. **Career:** Chairman, Mechanical Engineering Department, University of Petroleum and Minerals, Dhahran.**Member** American Society for Mechanical Engineers, International Society for Solar Energy**Publications:** Transient Performance of a Flat Plate Solar Energy Collector Model, the University of Michigan, Mechanical Engineering Department (Report 1975); Thermal Performance of Building and Two Flat Plate Collector System, Colorado State University (Ph.D. thesis, December 1978); Prediction of the Thermal Performance of Two Flat Plate Collectors under Saudi Arabia Meteorological Conditions, SOLTECH Conference, Bahrain (April 1978) Solar Power Station for a Village in Saudi Arabia, United Nations University seminar on Solar Technology in Rural Settings, Atlanta, Georgia (June 1979); Photovoltaic Concentrator Power Station for a Village in Saudi Arabia, 1980 Photovoltaic Solar Energy Conference, Cannes, France (October 1980); under publication: Comparison of Hot and Cold Storage Systems; Analysis of a Rankin Cycle Air Conditioning Systems. **Prof. Addr:** UPM, Tel. 8602540, Dhahran. **Priv. Addr.:** Tel 8606279, Dhahran, Saudi Arabia.

NAZER (Ismail) Lawyer and Legal Adviser. **Born** in 1927 in Hebron. **Dipl.:** graduated from King's College, London. **Career:** Practising lawyer since 1952; member of Inner Temple Bar, London; lecturer on legal subjects; legal representative of several international companies and banks; member of World Peace Through Law Society; member of International Law Society; member of several charity societies; member of Board, Arab Development Company. **Publications:** newspaper art cles. **Hobbies:** reading, lecturing. **Address:** P.O.Box 15 Khobar, Saudi Arabia.

NAZER (Naji Mohyiddine), Saudi Businessman **Born** in 1943 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D (Geology) 1973. **Career:** Lecturer. (1973-75) then Assistant Professor, Faculty of Science, King Saud University; Vice Dean for Libraries, King Saud University; Assistant Director General Dallah-Avco for Logistics and Director General, Trans Arabia Supply Company (TASCO). attended conference on the Message of the University, Riyadh. **Publications:** research papers (forthcoming). **Hobbies:** sports, reading. **Address:** P.O. Box 430, Tel. 6715447, Jeddah, Saudi Arabia.

NAZIF (Amine, Aref), Syrian Former Ministry Director. **Born** in 1904 in Damascus. **Son of** Aref Nazif. **Educ.:** Salamiyeh School of Agriculture, Montpellier School of Agriculture (France). **Career:** Professor at Salamiyeh School of Agriculture; Director of the Citrus Department; Director, Ministry of Commerce and Agriculture. **Award:** Medal of the Syrian Merit. **Addr.:** Damascus, Syria.

NAZRUL (Islam Khan), Bangladeshi Executive. **Born** in 1945 in Dacca. **Son of** Reazuddin Khan Nazrul. **Married** in 1967, 1 son, 1 daughter. **Educ.:** Dacca University. **Dipl.:** B.Sc. (Hons); M.Sc. **Career:** Officer, United Bank Ltd., Dacca (1970); Manager, Janata Bank, Ras Al Khaimah, UAE (1982-): **Addr.:** P.O.Box 5579, Tel. 28183, Telex: 99184 A/B JB RAK, Ras Al Khaimah, UAE.

NAZZAL (Tawfiq), Palestinian Executive. **Born** in Jerusalem on 10.3.22. **Son of** Anton Nazzal (Hotel Owner) **and** Djamileh Shamali. **Married** to Marcella Mangini on 18.6.50. 3 sons, Anton (1955), Mario (1957), Roberto (1964). **Educ.:** Secondary and University. **Dipl.:** B.Sc. (in Washington D.C.). **Career:** Hotel Administration. **Sports:** Tennis. **Hobby:** Bridge. **Member:** International Hotel Association; Jordan Hotel Association; Rotary Club; President Founder of SKAL CLUB in Jordan; Director Y.M.C.A.. **Credit Cards:** American Express, Visa. **Prof.Addr.:** Jordan Int. Co. Building, 3rd Circle, Amman, P.O.Box 10, Tel. 42350. **Priv.Addr.:** 3rd Circle, Jabal Amman, P.O.Box. 10, Amman, Tel. 44436.

AN-NEHELMI (Mahmoud), Egyptian Engineer rchitect. **Born** in 1910 in Cairo. **Married** to Miss miha Gad al-Moulla. **Educ.:** Public Works School aris). **Dipl.:** Doctor of Engineering. **Career:** Engineer, rchitect. **Member:** Gezira Sporting Club, National porting Club. **Hobbies:** Golf and Croquet. **Addr.:** 112, 6 July Avenue, Zamalek, Tel. 809524, Cairo, Egypt.

NEKROUF (Younes), Moroccan Diplomat. **Born** in 1916 in Morocco. **Educ.:** Institut des Hautes Etudes Marocaines, Rabat and Universities of Bordeaux and Algiers. **Dipl.:** B.A. **Career:** Government Interpreter (1935-39); School Teacher and Inspector of Schools (1939-55); Director of Cabinet of Minister of Education (1955-57); Cultural Counsellor at Moroccan Embassy in Paris and Permanent Delegate to Unesco (1957-59); Director Cultural Affairs and Technical Assistance, Ministry of Foreign Affairs (1959-61); Counsellor, Minister Plenipotentiary, Embassy to France (1961-64); Ambassador to Senegal, Gambia, Guinea, Liberia (1965-67); Ambassador to Yugoslavia (1967-68); Director of Political Affairs, Ministry of Foreign Affairs (1968-71); Ambassador to India (1971-74); Delegate to UN General Assembly (1965, 1968-71); Moroccan Representative at Various International Conferences. **Publ.:** Author of "Méthode Active d'Arabe" (2 volumes) 1958, various essays and articles of Portuguese colonisation. **Awards:** Officer of the Legion of Honour, Academic Palms (France); Commander, Arts et Lettres (France); Officer, Ouissame Alaouite (Morocco); Officer of the Order of the Throne (Morocco), Grand Officer, National Order of Yugoslavia; Order of Tudor Vladimirescu of Romania; Knight of the Grand Cross, Order of Merit (Italy); Grand Officer, Order of Merit (Senegal). **Addr.:** Ministry of Foreign Affairs, Rabat, Morocco.

NESSIM (Magdy, Adib), Interior Designer and Decorator, Specialist in brick industries in developing countries. **Born** on June 3, 1948 in Cairo (Egypt). **Married** to Josephine Anne Cassidy in 1976, 1 child: a daughter. **Educ.:** English School, Heliopolis, Cairo; Ayn Shams University, Faculty of Engineering, Department of Architecture; University of Oslo, Urban and Regional Planning. **Dipl.:** B.Sc. (Architectural Engineering) (1971); Certificate of Achievement (Oslo University) (1971). **Career:** Manager, Nessim Brick and Tile Factory (July-Dec. 1971); Head, Interior Design Department, Ghabbour Brothers and Co. (Jan.-Sep. 1972); Appointed architect by the Municipality of Aalborg (Denmark) (Oct.-Feb. 1973); set up own consulting office (1973); formed the Engineering Consultants Group (1974), Director of that Group since 1975. **Member:** S.O.S. Children's Village, a benevolent foundation for destitute children. **Sports:** Horseriding, swimming and fishing. **Prof.Addr.:** 13, Antikhana street, Tel. 97346, Cairo. **Priv.Addr.:** 55, Misr Helwan Road, Maadi, Cairo, Egypt.

NHAN (Maurice), French Executive. **Born** in 1950 in Saigon, Vietnam. **Son of** Gaston Nhan. **Married** in 1974, 1 son. **Educ.:** E.S.C.P., Paris; Columbia University, New York. **Dipl.:** B.A. (1973); M.B.A. (1975). **Career:** Bank of America NT and SA, Paris (1975-79); Syndications Manager, B.A.I.I. (Middle East) E.C., Manama, Bahrain (1979-). **Addr.:** P.O.Box 5333, Tel. 258258, Telex: 8542 A/B BAII BN, Manama, Bahrain.

NIAZI (Mohamed, Aly), Egyptian International Civil Servant. **Born** on December 1, 1926 in Alexandria (Egypt). **Married,** with children. **Educ.:** Institute of Chartered Accountants in England and Wales (UK) (1947-53). **Dipl.:** FCA (1953). **Career:** Senior Auditor, Hewat, Bridson and Newby, Cairo (1953-56); Senior Partner, Niazi and Co. (Egypt) (1956-63); Auditor, UN, New York (1964-67); Chief, Administrative Management Section, United Nations Industrial Development Organisation (UNIDO) Vienna (Austria) (1967-73); Deputy Director; Accounts Division, Office of Financial Service, UN, New York. since 1973. **Clubs:** Alexandria Sporting club and Alexandria Yacht club. **Sports:** Tennis, skiing and swimming. **Prof.Addr.:** United Nations Plaza, Tel. 212 754-1234, New York, NY 10017 (USA). **Priv.Addr.:** Tarrytown, NY 10591, USA.

NICHOLS (Blaine, Waldon), US Banker. **Born** at Salt Lake City, Utah (USA). **Son of** Shirley W. Nichols (conductor) **and** Mrs. Edna L. Nichols-Turnbow. **Married** on August 14, 1964 to Catherine Cluff at Salt Lake City, six children: Denise, Max Randall, Melanie, Sanford Waldon, Garett Randall and Valerie. **Educ.:** Brigham Young University; Provo, Utah (USA). **Dipl.:** B.A. (Spanish-Economics); M.B.A. (General Administration). **Career:** In Citybank, successively in Venezuela, Jamaica, Mexico, Panama, Lebanon, Houston and now Bahrain. **Sports:** water skiing and squash. **Hobbies:** Music, organ, piano and clarinet. **Credit Cards:**

Amexco; MC., etc. **Prof. Addr.:** P.O.Box 548, Tel. 53369, Manama, Bahrain. **Priv. Addr.:** Tel. 692675, Manama, Bahrain.

NIJMEH (H.E. Mgr. Elias), Syrian Archbishop. **Born** in 1920 in Aleppo. **Educ.:** Ste. Anne Seminary (Jerusalem), University of Rome. **Dipl.:** Doctor in Philosophy and Theology. **Career:** Ordained Priest (1944); Secretary, Patriarch Maximos IV Saïgh (1962-65); Professor, St. Esprit University; Sacred Assistant Archbishop, of Patriarch Maximos V Hakim since 1972. **Award:** Lebanese Medal (1958). **Addr.:** Damascus, Syria.

NIMATALLAH (Yusuf, Abdul Wahib), Saudi Executive. **Born** in 1936. **Educ.:** American University of Beirut; University of Massachusetts. **Career:** Banque de l'Indochine (1952-57); Teaching Assistant (Economics), University of Massachusetts (1963-65); Professor, Monetary and International Economics, University of Riyadh (1965-73); Adviser, Minister of Finance on Money and Banking, Oil Finance and Planning (1967-73); Adviser, Sultan of Oman on Oil, Finance, Money and Banking; Deputy Chairman and President, Central Bank of Oman (1975-78); Alternate Executive Director, IMF (1979-81); Executive Director, IMF (1981), USA. **Addr.:** 700 19th Street, N.W., Washington, D.C. 20431, USA.

NIMIR (Ibrahim Mohamed, Ali), Sudanese Banker. **Born** in 1923 in Khartoum (Sudan). **Married,** with 6 children. **Educ.:** Gordon Memorial College (1945); University of Wales (Great Britain); training at the Bank of England, Barclays Bank, D.C.O., London; Midland Bank Ltd., London; Crédit Lyonnais, Paris (France). **Dipl.:** B.A. (Honours) Economy; Dipl. of Arts; B.Sc. **Career:** Inspector of Revenues, Ministry of Finance and Economics (1955-57); Senior Inspector, Exchance Control, Ministry of Finance and Economics (1957-60); Manager, Exchange Control, Bank of Sudan (1960); Assistant General Manager, Bank of Sudan (1961); General Manager, Bank of Sudan (1963); Deputy Governor, Bank of Sudan (1964-67); Co-Managing Director and Vice-Chairman, El Nilein Bank (1967-70); Chairman and Managing Director, El Nilein Bank (1970-73); Governor, Bank of Sudan (1973-Feb. 1980); Chairman and Managing Director, National Bank of Sudan since October 1980. **Member:** Previously Ministerial Council for National Economy; Board of Directors, Sudan Development Corporation (up to Fel 1980); University Councils, University of Khartour and Omdurman Islamic University ; Alternate Governor for Sudan, International Monetary Fund (IMF) anc AMF (Arab Monetary Fund), Abu Dhabi (up to 1980). Board of Directors, Cotton Public Corporation (up to Feb. 1980); European Bank (up to Feb. 1980). **Prof. Addr.:** National Bank of Sudan, Flat No. 213, Second Floor, Brothers Building, Atbara St., P.O.Box 1602, Khartoum, Sudan.

NISSAN (Alfred, Heskel), Iraqi Porfessor of Chemical Engineering. **Born** on February 14, 1914 in Iraq. **Son of** Heskel Nissan and Mrs. Farha Qattan. **Married** in 1940 to Miss Gladys Phyllis, one daughter: Cheryl Frances. **Educ.:** American School (Baghdad), University of Birmingham, Petroleum Institute (1936). **Dipl.:** Bachelor of Science (1937), Doctor of Science, Doctor of Philosophy, Sir John Cadman Medal (1937). **Career:** Research Fellow (1937); Lecturer (1940); Head of Central Research Laboratories (1947); Technical Director in Charge of Research (1950); Research Professor at the University of Leeds (1953); Professor of Chemical Engineering (1957); Corporate Director of Research, New York since 1962. **Publi.:** Edited Textiles Engineering Processes" (1959), Author of several papers on Physical Chemistry, Chemical Engineering and Petroleum. **Associate Member** of Several Engineering Institutes. **Prof. Addr.:** 230, Park Avenue, New York, NY 10017 (U.S.A.). **Priv. Addr.:** 6A, Dickel Road, Scarsdale, New York, NY 10583, U.S.A.

NOFAL (Sayed, Dr.), Egyptian International Civil Servant. **Born** on March 16, 1910 at Mansoura city (Lower Egypt). **Married** in 1940, three sons. **Educ.:** Faculty of Arts, Cairo University. **Dipl.:** B.A. and Ph.D. **Career:** Head, Literary Department, Al Siassa" newspaper (1935-38); lecturer, Cairo University; Director Technical Secretariat, Ministry of Education and Ministry of Social Affairs; Director, Legislative Department, Upper House of Egyptian Parliament; Director, Political Department, Arab League; Assistant Secretary-General, Arab League (1961-79). **Publi.:** Author of History of Arabic Rhetorics" (1940), «Poetry of Nature in Arabic and Western Literature" (1944), «Egypt in the United Nations" (1947), "The Egyptian Parliament in a quarter of a century" (1951), The Political Status of the Emirates of the Arabian Gulf and Southern Arabia" (1959), "Joint Arab Action" (Book I, 1958-Book II, 971). **Priv.Addr.:** 9 Khan Younis, Madinet Al Mohanessin, Dokki District, Tel. 807999, Cairo, Egypt.

NOORUDDIN (Nooruddin, Abdulla), Bahraini Banker. **Born** in Bahrain in 1945. **Son of** Abdulla Nooruddin. **Married** to Faika Bastaki, 3 Childrens: Nabeel, Ameera and Abdulla. **Educ.:** Hendon Polytechnic. **Dipl.:** Institute of Cost & Management Accountants. **Career:** Manager-Operations, Chase, Bahrain (1971-76); Deputy General Manager, National Bank of Bahrain (1976-79); General Manager & Chief Executive, National Bank of Bahrain (1980-83). **Member:** Chairman of Bahrain Bankers Society; Director of Bahrain Telecommunications Company, Bahrain; Director of Arla Bank Internation, Bahrain; Director of Bahrain Middle East Bank, Bahrain. **Sports:** Swimming, Tennis. **Credit Cards:** Visa. **Addr.:** P.O.Box 106, Manama, Bahrain, Tel. 258800.

NOSSEIR (Ali, Moustapha), Egyptian Lawyer, Magistrate. **Born** in Egypt. **Son of** Moustapha Nosseir. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Lawyer; Judge, Court of Appeal since September 1967. **Addr.:** Cairo, Egypt.

NOSSEIR (Ibrahim), Syrian Director of Press Agency. **Born** in Lattakia. **Married** to Miss Souad Salloum. **Educ.:** French Faculty of Law. **Dipl.:** Political Science. **Career:** Foremer Director of the Lattakia Service Press, Director of Orient Club, Family Club. **Addr.:** Abed Street, Tel. 16477, Damascus, Syria.

NOUH (Adnan Saddiq), Saudi Executive. **Born** in 1945. **Dipl.:** B.Sc. (Telecommunication), University of Alexandria 1966; M.Sc. (Solid State Electronics), Carnegie Mellon University 1970; Ph.D. (System Engineering), Carnegie Mellon University 1973. **Career:** Instructor, College of Engineering, University of Riyadh (1966-68); Assistant Professor, System Engineering, College of Engineering; assisted in establishing Analogue Computer Laboratory; Consultant to General Organization for Social Insurance (1973-76); Managing Director of Computer Center, Faculty of Engineering, Riyadh University; responsible for the Information System of Saudi Arabia, Presidency of Youth Welfare, Directing the creation of the information system for Saudi Credit Bank in Riyadh. **Publications:** A system Design for Arabic Characters Recognition by Digital Computer, The 2nd Conference for Pure and Applied Science, ASRS, Manchester, U.K. 1976; A Colour TV Digital Pattern Generator, First Congress of International Technology, Pittsburgh, U.S.A. 1976; An Integral Tunable Active B.P. Filter, IZZZ International Symposium on Circuits and Systems, Phoenix, U.S.A. 1977; A Proposed Experimental Laboratory for Picture Processing by Digital Laboratory for Picture Processing by Digital Computer, The 13th International Conference for Statistics, Computer Science and Social Research, Cairo, Egypt 1977; Some Problems in Digitalization of CTV Signals for the Proposed Arab Satellite, EUROCON 77, Venice, Italy 1977. **Sports:** soccer, swimming. **Address:** P.O.Box 800, Riyadh, Saudi Arabia.

NOUH (Ahmed Ahmed), Egyptian Minister. **Born** on December 4, 1921. **Educ.:** Alexandria University and Air Academy, Egypt. **Dipl.:** Engineer. **Career:** Lieutenant- General, Pilot Engineer, General Head Quarters Armed Forces; Technical General Manager, Misrair; General Secretary, Ministry of War; Assistant Minister, Ministry of War; Minister of State for Civil Aviation (1971-72); Minister of Civil Aviation (1972-74); Minister of Tourism (1973-74); Minister of Supply and Home Trade (since May 1980). **Addr.:** Ministry of Supply and Home Trade, Minister's Office, Cairo, Egypt.

NOUHAD (Sibai), Syrian Executive. **Born** in 1920 in Syria. **Educ.:** University, Syria Licence en Droit; University of Paris, France, Diploma of advanced studies (Commercial Law); University of Geneva, Switzerland. **Dipl.:** Ph.D. **Career:** Professor, Damascus University, Syria (1949); Legal Adviser and Director, Societé d'Assurances Syrienne, Syria (1953); Dean, Faculty of Commerce and Chair Professor of Maritime Law, Damascus University, Syria (1961); Minister of National Economy, Syria (1962); Managing Director, Gefinor Finance S.A., Switzerland (1967); Director, Gefinor Investment Management SAL; Gefinor Finance; Gefinor Bank Ltd; Arab Investment Co.; Director, Gefinor Investment Ltd., Geneva, Switzerland. **Publ.:** In the fields of Commercial Maritime and Air Laws, as well as Insurance and Banking activities. **Addr.:** P.O.Box 316, Tel. 355530, 355539, Telex: 23254 A/B GEFIN CH, CH 1211 Geneva 3, Stizerland.

NOUIOUA (Bader-Eddine), Algerian Bank Manager. **Born** on March 3, 1934 in Algeria. **Son of** Tahar

Nouioua (teacher) and Mrs., née Mennah Hafsia. **Married** to Miss Kodsia on August 27, 1967, 3 children: Walid, Malek and Amina. **Educ.:** Franco-Muslim Lycée (Algeria); Faculty of law and Economics, Paris; Institute of Political Studies, Paris. **Dipl.:** School-leaving certificate; LL.B. **Career:** Manager, Oran Branch, Central Bank of Algeria (1963-66); Director, Credit Control, Central Bank of Algeria, Algiers Branch (1966-68); Assistant Director-General, Société Nationale des Matériaux de Construction (1968-70); Assistant General Manager, Banque Algérienne de Développement (1970-75); Director and General Manager, Arab Bank for Investments and Foreign Trade, Abu Dhabi (1975-78). **Sports:** Swimming and tennis. **Hobbies:** reading and music. **Credit Card:** Carte Bleue. **Prof.Addr.:** P.O.Box 2484, Tel. 42093, Abu Dhabi (United Arab Emirates). **Priv.Addr.:** Building of Arab Bank for Investments and Foreign Trade, Tel. 23.243, Abu Dhabi, United Arab Emirates.

NOUIRA (Habib), Tunisian Diplomat. **Born** in 1925 in Monastir, Tunisia. **Married,** 3 children. **Educ.:** University of Zitouna, Tunis and Cairo, Egypt. **Career:** Worked for the Maghreb Arab Bank, Cairo (1952); after Independence joined the Tunisian Foreign Service; Embassy to Libya (1956-57); Embassy to Morocco (1957-59); Embassy to Egypt (1962-64); Embassy to Iraq (1964-65); Seconded to the Ministry of Foreign Affairs Services (1965-66); Ambassador to Libya (1966-67); Ministry of Foreign Affairs, Tunis; Ambassador to Kuwait (1969-73); Ambassador to Iraq (Nov. 1973); Ambassador to Syria (May 1974). **Addr.:** Embassy of Tunisia, Damascus, Syria.

NOUIRA (Hedi, Amira), Tunisia Statesman. **Born** on April 16, 1911 in Monastir. **Son of** Amira Nouira. **Married,** daughter of Ben Hamida Assia, 7 children. **Educ.:** Bachelor of Laws, University of Paris. **Dipl.:** Institute of Higher Social and Political Studies, Paris. **Career:** Participated in the nationalist political movement and adhered to the Neo Destour Party, (now assuming power in Tunisia); became Member of the National Council, Neo Destour Party and General Secretary, Tunisian Trade Union Organisation (C.G.T.T.) (1937); arrested and jailed along with other leaders of Neo Destour Party and was responsible for bringing out "Mission", the French language newspaper of the party; twice arrested during French-Tunisian crisis and sent to concentration camps in the Southern Region of Tunisia (1952); Minister of Finance in the Government of Independent Tunisia (1955-58); Governor Central Bank of Tunisia (1958-70); Minister of Finance (June 1970); Prime Minister (Nov. 1970-79). **Prof.Addr.:** Banque Centrale de Tunisie, Place de la Monnaie, Tunis, Tunisia.

NOUR (Mohamed, Abdalla), Sudanese International Civil Servant. **Born** on June 2, 1925 in Omdurman (Sudan). **Married,** with children. **Educ.:** Exeter University College, London (1948-51); Rothamsted Experimental Station, London (1954-56). **Dipl.:** Ph.D. (Plant Pathology). **Career:** Head, Department of Crop Protection (1957); Dean, Faculty of Agriculture, University of Khartoum (1957-69); Deputy Vice Chancellor, University of Khartoum (1962-64); Minister of Agricultur and Forestry, Khartoum (1969-70); Assistant Director General and Regional Representative for Near East, Food and Agriculture Organisation (FAO), Cairo, Egypt (1970-78); Deputy Director General, International Centre for Agricultural Research in the Dry Areas (ICARDA), Lebanon (1978-81); Director General of ICARDA, Aleppo, Syria (1981-83). **Member:** Association of Applied Biologists (UK); Philosophical Society, Khartoum. **Prof.Addr.:** P.O.Box 5466, Telex 331263 Aleppo, Syria.

NOURALLAH (Hamad), Syrian Director General. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Director General, Information Office. **Addr.:** Damascus, Syria.

NOURALLAH (Moussa), Iraqi Physician. **Born** on October 17, 1914 in Iraq. **Married** to Miss Clarisse Zilha. **Educ.:** Lausanne Medical University (France). **Dipl.:** Doctor of Medicine. **Career:** Doctor of Medicine, Physician. **Member** of al-Mansour Club. **Addr.:** Alwiyah, 489, Baghdad, Iraq.

NOURALLAH (Nourallah), Syrian Statesman and Former Chairman of Central Bank. **Born** in Syria. **Educ.:** Diploma in Banking. **Career:** Ministry of Finance, Director, then Chairman, then Governor of Central Bank of Syria, Director General, Ministry of Foreign Affairs, Minister of Finance since May 1969. **Addr.:** c/o Ministry of Finance, Damascus, Syria.

NOURI (Abdulmaleq), Iraqi Writer. **Born** in 1921. **Educ.:** in Iraq, Lebanon and France. **Dipl.:** LL.B.

Career: Writer, Journalist, **Publ.:** Author of "Fatouma" (1948), "Roussul al Insaniya", "Nachid al Ard" (1954), "Khashab wa Moukhma" (1967), Translated several articles. **Note:** many of his books were translated into French, English and Russian. **Dist.:** 1st Prize (1948). **Addr.:** Baghdad, Iraq.

AL NOURI (Anwar, Abdullah), Kuwaiti Executive. **Born** in 1941 in Kuwait. **Son of** Abdullah Al Nouri. **Married** in 1965, 1 son, 3 daughters. **Educ.:** University of Wales. **Dipl.:** B.Sc. **Career:** Teacher; Cultural Attaché, Kuwait Foreign Ministry; Secretary General, Kuwait University, Chairman and Managing Director, The Industrial Bank of Kuwait, Safat, Kuwait. **Addr.:** P.O.Box 3146, Tel. 653000, Telex: 2469 A/B SENAEY, Safat, Kuwait.

NOURI (Bahaeddine), Iraqi Statesman and Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs; Minister of Social Affairs; Ambassador of Iraq to Jordan. **Addr.:** Embassy of Iraq, Amman, Jordan.

NOURI (Mahmoud), Iraqi Army Officer. **Born** in Iraq. **Educ.:** Secondary and Military Academy. **Career:** Army Service, Promoted General of Division, Commander-in-Chief, United Eastern Front (Syria, Iraq and Jordan) (March 1969). **Addr.:** Souweida, Syria.

NOURUDDIN (Nooruddin, Abdulla), Bahraini Executive. **Born** in 1945 in Bahrain. **Son of** Abdulla Nooruddin. **Married** in 1969, 2 sons, 1 daughters. **Educ.:** Graduate of Institute of Cost and Management Accountants. **Career:** Accounting Division Dept., The Bahrain Petroleum Company, Bahrain (1970-71); Second Vice President, The Chase Manhattan Bank, Bahrain (1971-76); Deputy General Manager, National Bank of Bahrain (1976-79); Chief Executive and General Manager, National Bank of Bahrain B.S.C., Manama, Bahrain (1980-). Director, Arab Latin American Bank, Lima. **Member:** Bahrain Bankers Society (Deputy Chairman); Specific Council for Training in the Banking Sector in Bahrain; Bahrain Petroleum Company Club; Bankers Club, Bahrain. **Hobbies:** Tennis and Indoor games. **Addr.:** P.O.Box 106, Tel. 257775, Telex: 8242 GJ, Manama, Bahrain.

NOWILATY (Rashad M.), Diplomat. **Born** in Mecca in 1929, **Educ.:** B.A. (Honours) (Political Sciences), Faculty of Commerce, Cairo University. **Career:** Diplomatic attaché, Ministry of Foreign Affairs; served as Third and later Second Secretary in the Royal Embassy of Saudi Arabia in Bonn; First Secretary, Adviser, then Minister Plenipotentiary, Saudi Embassy, Beirut, Lebanon; Assistant Deputy Minister, Ministry of Foreign Affairs; Saudi Ambassador to Holland, Senegal, Gambia and Niger; Adviser to Saudi Arabian delegations to the First and Second Arab Summit Conferences; Alternate Delegate to Saudi Arabia to UN General Assembly; Deputy Head of Saudi delegations to the first three annual conferences of the Islamic Foreign Ministers; charged with the preparation of the charter of the conference of Islamic Foreign Ministers, the Islamic International Agreement establishing the International Islamic News Agency; Head of the Saudi Mission charged with negotiating and signing an agreement with Egypt for the settlement of Saudi Arabian private funds previously nationalized by Egypt; member, Saudi delegations to several Arab League Council and Arab Defence Council Sessions, Cairo, Beirut, Kuwait; member of Saudi delegations on State visits to numerous Arab, European and African countries; member of Saudi delegation to Iran's festivities commemorating the 2,500th Anniversary of the founding of the Persian Empire, the Algerian festivities marking the 10th Anniversary of Algeria's independence. **Honours:** King Abdulaziz Order, Excellent Grade, Lebanese Order of Cedar, Grosses Verdienstkreuz, First Class (Federal Republic of Germany). **Prof. Addr:** Ministry of Foreign Affairs, Jeddah, Saudi Embassy, 33 Klebar St. Tel. 222367, Dakar. **Priv. Addr.:** Tel. 215631, Dakar, Senegal.

NUMEIRY (Gaafar Mohammed), President of the Democratic Republic of Sudan. **Born** in 1930. **Educ.:** El Hijra Elementary School, Omdurman; Wadi Madani Government School, Gezira; Hantoub Secondary School, Gezira; Military College; various courses in Egypt, Federal Republic of Germany and USA. **Dipl.:** Graduated as 2nd Lieutenant from Military College. **Career:** Assigned to Western Command; joined the first batch of officers to establish the Northern Command at Shendi (1957); Southern Command, Juba (1959; with the Free Officers Group played a leading role in the October Revolution of 1964; after its setback transferred to Western Command, El Fasher, subsequently to

Eastern Command, Gedaref; Officer in Command of troops at Torit, Southern Command; transferred to Infantry School at Gebeit as 2nd Commanding Officer and Senior Lecturer, then Officer in Command until the May Socialist Revolution, 1969, when he became Chairman of the Revolutionary Command Council; C-In-C of the Armed Forces and Minister of Defence; elected by plebiscite first President of the Republic, 1971; concluded the Addis Abeba Accord with Southern Sudan leaders ending the 17 year-old civil war in the South on the basis of Southern Region Autonomy, Feb. 1972; unanimously elected President of the Sudanese Socialist Union by the First National General Congress, 1974; elected Chairman of OAU for 1978-79; promoted to Field Marshal, May 1979. **Decorations:** Insignia of Honour; Grand Cordon of Honour; Order of the Revolution; Order of Loyal Son of Sudan; Order of Bravery (1 st class); Long Meritorius Service Medal (1st class); Independence Medal; Duty Medal (1st class); Medal of Persistence. **Prof.Addr.:** Office of the President, Khartoum, Sudan.

NUR ELMI (Hussein), Somali Diplomat. **Born** on April 1, 1926 at Obbia (Somalia). **Educ.:** In Mogadishu and Italy. **Career:** Deputy Secretary-General, Territorial Council of Somalia (1954-58); Regional Governor of Hiran (1950-60); of Mogadishu; of Benadir (1960-62); Consul-General, East Africa (1962-63); Ambassador to Tanzania (1963-65); Ambassador to Belgium, also accredited to the Netherlands and Luxembourg, and Permanent Representative of Somalia to the European Economic Community (1965-68); Ambassador-at-large (1969-70); Alternate Permanent Representative to United Nations (1970-72). **Prof. Addr.:** Ministry of Foreign Affairs, Mogadishu, Somalia.

NUR (Abdul Mohsen, Abou Al-), Egyptian Soldier and Statesman. **Born** on August 4, 1918 in Egypt. **Educ.:** Military Academy. **Career:** fought in Palestine war (1948-49); took part in the Revolution of July 26, 1952, Cairo, which overthrew King Faruk of Egypt; served as military attaché, Egyptian embassies in Sudan, Syria, Lebanon; Deputy Commander of the First Army (1958-62); Governor of Suez City; Minister of State for Agrarian Reform and Land Reclamation (1963-64); Deputy Prime Minister for Agriculture and Irrigation (1964-68); Deputy Secretary-General, Arab Socialist Union (1967-70); Secretary-General, Arab Socialist Union (1970-71). **Prof. Addr.:** Arab Socialist Union, Cairo, Egypt.

al-NUR (Taha, Hassan), Sudanese Diplomat. **Born** on January 1, 1943 at Abri, Northern Province (Sudan). **Married** in 1969 to Neimat Ahmed Younis, two daughters. **Educ.:** Dalgo Preliminary School (1950-53); Abri Intermediate School (1954-57); Wadi Seydna Secondary School (1958-1961); University of Khartoum (1962-67); University of Durham (England). **Dipl.:** B.A. (Honours), Ph.D. **Career:** political Officer, Ministry of the Interior; Secretary-General, Sudanese-Ethiopian International Boundary Commission; Secretary-General, Sudanese International Law Society; Minister, Embassy of the Democratic Republic of Sudan, London, since 1972. **Dist.:** Fellow, Royal Geographical Society. **Sport:** Swimming. **Hobby:** reading. **Prof. Addr.:** Embassy of the Democratic Republic of Sudan, Tel. 01-839 8080, 3 Cleveland Row, St. James, London, SW1A IDD. **Priv. Addr.:** Flat 25, Blomfield Court, London W9, England.

al NUSEIF (Ali), Yemeni Bank Manager. **Born** in 1946 in Sana'a. **Son of** Ali Al Nuseif. **Married** in 1971, 3 sons, 1 daughter. **Educ.:** Damascus University. **Dipl.:** B.A. (1971). **Career:** General Manager, Financial Analysis Department, Ministry of Economy (1971-72); General Manager, Government Accounts Department, Budget Finance and Ministry of Finance (1972-74); Chairman, Accounts Organisation for Auditing and Accounts (1974-79); General Manager, Central Bank of Yemen (1979-), **Addr.:** P.O.Box 59, Tel. 5215, Telex: 210 A/B MARKAZI, Yemen Arab Republic.

an-NUSS (Izzat), Syrian Former Minister, Faculty Dean. **Born** in 1912 in Damascus. **Married** to Fatimah Keilani in 1955, 2 children: Rafif and Rana. **Educ.:** Paris University. **Dipl.:** B.Lit. then M.Lit., Paris University. **Career:** Professor, Syrian Government Schools (1936); Inspector, Director of Education (1945); Professor, Damascus University (1952); Minister of Education (1945); Professor, Damascus University (1952); Minister of Education, Culture and Defence; Prime Minister (1961-62); Dean of the Faculty of Arts, Riyad University. **Publ.:** Author of "Population of Syria" (in French), "Demographic Studies of the Arab World", "Political Aspects of the Arab World". **Prof.Addr.:** Riyadh University, Tel. 61207, Riyadh, Saudi Arabia.

NUSSEIBEH (Anwar), Jordanian Statesman. **Born** in 1913. **Educ.:** Arab College, Jerusalem and Queen's College, Cambridge. **Dipl.:** History and Law, Jerusalem and Queen's College, Cambridge. **Career:** Called to the Bar in absentia, Gray's Inn (1937); Land Officer, Palestine (1936); Magistrate, Jerusalem (1937-42); Deputy Price Controller for Palestine (1942); Returned to Bench Appointed to Arab Office (1944-45) and to London for eight months, opened law office and practised until 1947; Secretary General of National Committee; wounded in leg and evacuated from Jerusalem; Secretary General of Old Palestine Government, resided in Cairo (1948); elected to First Parliament in Jordan (1949); Member of Parliament (twice); Member of Senate (1953); Senior Jordanian Member of Mixed Armistice Commission (1953); Minister of Reconstruction and Development (1952), of Defence (1953), of Education (1954-55); Governor of Jerusalem (1961-62); Member of Senate (1965); Ambassador to United Kingdom, also to Denmark, and Holland (1965-71); living now in Jerusalem, Occupied West Bank. **Awards:** Order of an-Nahda (1 st Class) and of al-Kawkab (1 st Class); Order of St. John; Greek Orthodox Crusader; Order of Leopold 1 (Belgium); Knight, Grand Cross of the Royal Victorian Order. **Remark:** Fluent, Arabic, English and French. **Addr.:** P.O.Box 517, Tel. 23333, Jerusalem.

NUSSEIBEH (Hazem), Jordanian Statesman. **Born** in 1922 in Jordan. **Married,** with children. **Educ.:** Rawda College, Jerusalem; Victoria College, Alexandria; American University of Beirut, Lebanon; Law School, Jerusalem; Woodrow Wilson School of Public and International Affairs. **Dipl.:** Ph.D. in Political Studies, Princeton University, USA (1945). **Career:** Deputy Chairman of Development Board (1958-60); Under-Secretary, Ministry of National Economy (1959-60); Secretary-General of Development Board (1961-62); Minister of Foreign Affairs (1962-63); Minister of Foreign Affairs (1965); Minister of State for Presidential Affairs and Minister of Reconstruction (1967-69); Jordan Ambassador to Cairo (1969- February 1971), to Ankara (1971-73), to Italy (1973-75); also accredited to Austria and Switzerland; Ambassador to UN (1976). **Addr.:** UN, United Nations Plaza, New-York, U.S.A.

NUSSEIR (Sweilem), Jordanian Financial Counsellor. **Born** in 1941 in Irbid, Jordan. **Son of** Ali Ahmed Nusseir. **Married** in 1970, 1 son, 4 daughters. **Educ.:** Licence in Law. **Career:** Assistant Manager, Sha'ban Contracting Co., Amman; Social Inspector, Saudi Arabia (1966-73); Advocate, Irbid, Jordan (1974-78); Advocate, Amman (1978-). Legal Counsellor, Amman Financial Market, Amman (1978-). **Member:** National College for Engineering and Administration Science; Orthodox Club. **Addr.:** P.O.Box 8802, Tel. 63172, 37200, Telex: 21711 A/B SUKMAL, Amman, Jordan.

al-NUWAISER (Muhammad), Saudi Official. **Educ.:** Received general education supplemented by extensive training in politics, diplomatic ceremonial and protocol. **Career:** Member of the Grown Prince's Cabinet, then that of the late King Faisal; when King Faisal acceded to the throne he was appointed Chief of the Private Royal Office; Chief of the Private Office of HM King Fahad. **Hobby:** reading. **Address:** The Royal Cabinet, Riyadh, Saudi Arabia.

al-NUWAISER (Saud ben Saleh), Saudi Civil Servant. **Born** at Al Joaf in 1934. **Educ.:** Received general education; a training course at the Public Administration Institute, Cairo, Egypt. **Career:** Soldier; clerk; treasurer; Accountant; Chief Accountant; assists in formulating projects in Sakaka Al Joaf, construction of market places, public parks, roads and other development projects, now Assistant to the Director of Al Joaf Municipality. **Hobby:** Reading. **Prof.Addr.:** Sakaka, Al Joaf Municipality, Saudi Arabia.

NUWAYHID (Hikmat, Suleiman), Lebanese Executive. **Born** in 1946 in Beirut, Lebanon. **Son of** Suleiman Nuwayhid. **Married** in 1973, 1 son, 2 daughters. **Educ.:** The American University of Beirut, Associate of Arts, Beirut (1964); The American University, Washington D.C. (1969); **Dipl.:** B.B.A.; M.B.A. **Career:** Training, The Bank of Beirut & the Arab Countries (1966-67); Assistant Manager, The First National Bank of Chicago (Lebanon) S.A.L. (1969-76); Manager, The Industrial Bank of Kuwait K.S.C. (1976-81); Executive Manager, The Industrial Bank of Kuwait K.S.C. (1981-). **Member:** Arab Bankers Association, London; International Cambist Association; Interarab Cambist Association; Forex Club, Kuwait. **Publ.:** Conducted seminars on the Investment and Protection of OAPEC Surplus; The State of Liquidity in the Kuwaiti Dinar Market and other topics. **Hobbies:** Reading, Writing and Swimming. **Addr.:** P.O.Box 3146, Tel. 653000, Telex: 22582, 22469 A/B SENAEY KET, Safat, Kuwait.

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al- OBAID (Abdul-Hamid), Kuwaiti Executive. **Born** in 1932 in Kuwait. **Son of** Abdul Razzak Obaid. **Married** in 1971, 2 sons, 2 daughters. **Dipl.:** B.A. (Econ.); Banking Diploma. **Career:** Director, Al Ahli Auditors; Director, Faisal Islamic Bank, Sudan; Director, Kuwait Finance House, Kuwait. **Member:** Commercial Cooperative Society; Auditors Cooperative Society. **Addr.:** P.O.Box 5689, Tel. 461218, Kuwait.

OBAID (Hamad), Syrian Army Officer and Statesman. **Born** in 1928 in Souweida. **Educ.:** Secondary and Military Academy of Homs (1951). **Career:** Senior ranks in the Syrian Army, promoted General (1963); Member of the National Council of the Revolution; Minister of Defence in the Cabinet of Dr. Youssef Zouayen (September 1965); Former Commander-in-Chief of the Syrian Armed Forces. **Addr.:** c/o Ministry of War, Damascus, Syria.

OBAID (Ibrahim Ahmed), Saudi Civil Servant. **Born** on 17 January 1939 at Asir, Saudi Arabia. **Dipl.:** Ph.D. (International Politics), Indiana University, U.S.A. **Career:** Commissioned 2nd Lieutnant, Saudi Army; Instroctor, Saudi Command and Staff College, Adviser and Chairman of the Board, PETROMIN; attended all OPEC ministrial meetings; Director General, Office of the Minister of Petroleum and Mineral Resources; Chairman, Arab Satellite Communications Organisation; Deputy Minister of Posts, Telephone and Telegraph, Riyadh. **Member:** International Institute for Strategic Studies. **Honours:** Grand Cordon of the Order of Brilliant, Star, Taiwan Republic. **Publications:** numerous articles in specialized magazines and Middle East journals; several articles in local newspapers; Daily OKAZ, Jeddah and Al-Jazirah, Riyadh. **Hobbies:** reading, swimming, boxing. **Prof. Addr.:** 10878, Tel. 4012310, 4014686, Riyadh. **Priv. Addr.:** Tel. 4640006, 4648235, Riyadh, Saudi Arabia.

al-OBAID (Khalifa, Abbas), Sudanese Diplomat. **Born** in July 29, 1915. **Son of** Abbas al-Obaid **and** Mrs., née Aicha. **Married** in January 1946 to Miss Safiya, 5 children: Iqbal, Toufiq, Houda, Imane and Fateh. **Educ.:** Colleges and Institutes of Sudan. **Dipl.:** B.Lit. from the University of Khartoum. **Career:** Administration of the State Railways (1933-53); Director of the Commercial Department; Director of Khartoum Zone; Under-Secretary of State for Special Affairs; Member and Secretary General of the Sudanese Delegation to the Congress of Bandung (1955); Attached to the Ministry of Foreign Affairs; Ambassador to Ethiopia (1957-59), to Iraq, Turkey and Lebanon (1959-64), to the United States of America (1965). **Awards:** Star of Ethiopia, Grand Order of the Cedar (Lebanon), Jordanian Grand Order of Independence. **Member:** Graduates Club (Sudan). **Prof.Addr.:** 3421, Massachusetts Avenue, Washington. **Priv.Addr.:** 2781, Woodland District, Washington 20202, U.S.A.

OBAID (Rida, Muhammad), Saudi Arabian Dean of Faculty. **Born** on October 12, 1936 in Madina (Saudi Arabia). **Son of** Muhammad Saïd (merchant). **Educ.:** Primary, Intermediate and Secondary Schools in Madina (Saudi Arabia); Faculty of Science, Cairo University, Chemistry, Birmingham University. **Dipl.:** Bachelor of Science (1958); Doctor of Philosophy (1962). **Career:** Instructor Chemistry Department, Riyadh University (1958-59); Lecturer Chemistry Department, Riyadh University (1962-63); Dean Faculty of Science, Riyadh University (1963). **Prof.Addr.:** Faculty of Science, Riyadh University, Tel. 61166, Riyadh. **Priv.Addr.:** Malaz, Tel. 63362, Riyadh, Saudi Arabia.

al-OBAID (Sayed Ahmad), Saudi Arabian Chairman of Companies. **Born** in 1915 in Medina. **Educ.:** Privately. **Career:** Former Director General of Agriculture; General Manager Printing Press and Publications Establishment Ltd.; Manager of the "Ar-Riyad" review; Proprietor and Manager "Sarkhat Al Arab" (the Arab's cry) review; Proprietor, "Al-Obaid", Publicity and Distribution Offices, Cairo, Beirut and Jeddah. **Award:** Order Republic of Egypt (3rd Class). **Addr.:** P.O.Box 381, Jeddah, Saudi Arabia.

al-OBAIDI (Abdul Ati), Libyan Statesman. **Born** on October 15, 1939. **Son of** Ibrahim al-Obaidi (Farmer) **and** Mrs. Rabha al-Obaidi. **Educ.:** Libyan University (Faculty of Commerce), Manchester University (Faculty of Technology). **Dipl.:** Bachelor of Arts in Commerce, Libyan University; Master of Science, Manchester University. **Career:** Lecturer, Libyan University (1967-70); Acting Minister of Foreign Affairs (1970); Minister of Labour (1970-77), of Civil Service (1974-77); Chairman, General Popular Committee (1977-79); Secretary-General, General People's Congress (1979-81); Secretary, Bureau for External Relations (1980-). **Dec.:** from Tunisia, Malaysia and the Philippines. **Sports:** Football and Table-tennis. **Hobbies:** Travelling and music. **Prof.Addr.:** Secretariat for External Relations, Tripoli, Libya. **Priv.Addr.:** Scabli, Sidi Hussain, P.O.Box 2256, Tel. 3475, Benghazi, Libya.

OBEID (Muhammad Abdul Fattah), Academic. **Born** in 1937 in Cairo, Egypt. **Dipl.:** Ph.D. (Nuclear Engineering). **Career:** Assistant Professor (1966-72); Associate Professor (1972-79) and later full Professor and Chairman, Electrical Engineering Department, Faculty of Engineering, King Saud University. **Member:** American Nuclear Society (ANS), IEEE and Sigma XI; Consultant at King Faisal specialized hospital, Riyadh; engineering consultant. **Publications:** several research papers on Nuclear and Electrical Engineering. **Hobby:** swimming. **Prof. Addr.:** Department of Electrical Engineering, Faculty of Engineering, Faculty of Engineering, King Saud University, P.O.Box 800, Tel. 4414045 Ext. 213, Riyadh. **Priv. Addr.:** Tel. 4027811, Riyadh, Saudi Arabia.

ODEH (Dr. Hanna), Jordanian Executive. **Born** in 1932 near Ramallah, Palestine. **Educ.:** University of the Hague, Diploma in Economic Planning, Netherlands (1957); Rotterdam University. **Dipl.:** B.A., Mathematical Economics (1959); M.A. (1961); Ph.D. (1963). **Career:** Statistician for UNRWA, Beirut (1953-55); Research Assistant, University of the Hague, Netherlands (1957-58); Lecturer, University of the Hague (1961-63); Joined Jordan Development Board, later National Planning Council (1963); Secretary General (1968-74); Director General, Jordan's Social and Economic Planning (1974-). Director, Jordanian Pension Fund, Jordan; Director, (Representative of National Planning Council), Industrial Development Bank, Amman. **Addr.:** Zahran Street, P.O.Box 1982, Tel. 42216, Telex: 21349 A/B IDB JO, Jabal Amman, Amman, Jordan.

ODUHO (Joseph), Sudanese Statesman. **Born** in 1928 at Lobira, Torit District (Sudan). **Married,** with Children. **Educ.:** Okaru Intermediate School; St. A Loysius Senior Secondary School; Nyapea (Uganda); Rumbeck Secondary School; Institute of Education, Bakht-er-Rudia. **Dipl.:** B.A. (Education). **Career:** Teacher (1952-59); headmaster, Palotaka Intermediate School (1960); imprisoned during revolt of Equatorial Corps (September 1955); released (January 1956); Member of Parliament (March-November 1968); went into exile (1968); founder-president, Sudan African National Union (SANU) (1962-63); political adviser (1968-71); imprisoned in Uganda (1963-64); President, Tanzania Liberation Front (1965-67); Member for Housing and Public Utilities, Higher Executive Council (April 1972-August 1973); Regional Minister of Education (August 1973-December 1973); Regional Minister of Public Works and Utilities (Dec. 1973-75). **Publ.:** Author of "Problem of Southern Sudan" (1963).

lember: Political Bureau, Sudanese Socialist Union ince 1972; elected to the Regional Assembly for Torit orth and East (Dec. 1973). **Prof. Addr.:** Torit, Sudan.

OESAU (Olaf), Cairo Representative of Schenker & Co. (International Forwarding Organisation). **Born** in 1946 in Hamburg (Germany). **Educ.:** Secondary and higher. **Career:** Joined the Schenker Organisation in 1968 where intensive fundamental training in all fields of forwarding, following a one year term of duty in the Luftwaffe (German Air Force). In Schenker's head office he was in charge of the transport of various commodities in transit through Iran (1970-72). In January 1973 was assigned to Cairo to Schenker's liaison Office at the United Arab Company for Maritime Transport (UACMT), Schenker & Co. are UACMT Agents in the Federal Republic of Germany, Austria, Belgium, Canada, Denmark, Finland, Greece, Italy, Luxemburg, the Netherlands, Norway, Spain, Sweden, Switzerland and USA. **Prof. Addr.:** 7, Abdel Khalek Sarwat street, Tel. 40771, Cairo, Egypt.

al-OGAILY (Solaiman Mohamad), Saudi Academic. **Born** in 1946 in Thanab. **Dipl.:** Ph.D. (Zoology). **Career:** Assistant Lecturer, later Lecturer in Zoology, Department of Zoology, Faculty of Science, Riyadh University. **Hobbies:** table tennis, reading. **Address:** Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

al-OGEILY (Abdussalam, Ali al-Weiss), Syrian Physician, Former Deputy, Writer. **Born** in 1917. **Son of** Ali al-Weiss al-Ogeily. **Educ.:** Aleppo College, Damascus Faculty of Medicine. **Dipl.:** Doctorate in Medicine, Bachelor of Science. **Career:** Physician, Elected Deputy for ar-Rakka (1947), Writer. **Publ.:** Author of several articles, novels and books. **Addr.:** Rakka, Syria.

OKASHA (Sarwat), Egyptian Art Historian. **Born** on February 18, 1921 in Cairo, Egypt. **Son of** General Mahmoud Okasha **and** Mrs. Sania Talaat. **Married** in 1942 in Cairo to Islah Lotfy, 2 children: Dr. Mahmoud Okasha (assistant Profe. Medical School, Yale University, Con. USA) and Mrs. Nora Labban. **Educ.:** Military College, Cairo; Staff College, Cairo; Faculty of Arts, University of Cairo; University of Paris. **Dipl.:** M.A. Lit., Faculty of Arts, Cairo University (1952); Docteur ès Lettres, University of Paris (1960). **Career:** Cavalry Officer till 1953; Military Attaché, Bern and Paris (1953-56); Ambassador to Rome (1957-58); Minister of Culture (2 terms 1958-62 and 1966-70); Member of Executive Board, UNESCO (1962-70); retired from political life, elected to a visiting professorship at the Collège de France (1973). **Work:** In addition to promoting every branch of arts during this terms in office he masterminded the multinational campaign conducted in co-operation with UNESCO for saving from destruction the archeological legacy of Nubia which included the Temples of Abu Simbel and Philae. **Publ.:** History of Arts (seven volumes); has written two substantial volumes: a study of 99 miniatures illustrating a 13th century manuscript of the Assemblies (Magamat) of Hariri and a study of 60 miniatures in a 15th century manuscript of the Persian School, which represent the Prophet Mohammad's Journey by Night to Jerusalem and thence his Ascension to the seventh Heaven (Miraj Nameh); produced Arabic Translation of works on a wide range of subjects, most recently of Ovid's "Metamorphoses" and "Ars Amatoria"; translated also all the English works of Gibran Khalil Gibran, which were reprinted for a fifth edition recently; "The Muslim Painter and the Divine" (published by Rainbird Publ. Gp., London). **Awards:** received honours from many countries among them: Légion d'Honneur (France); Arts et Lettres (France); Silver Medal (UNESCO); Golden Medal (UNESCO); elected to a corresponding Fellowship of the British Academy (1975); Invited to the Vice-Chairman-ship of the International Committee for the Safeguarding of Venice. **Hobby:** Classical Music. **Addr.:** Villa 34, Road 14, Maadi, Tel. 36075, Cairo, Egypt.

al-OKLA (Saleh Muhammad), Saudi Assistant Professor. **Born** in 1941 in Onaizah. **Educ.:** B.Sc., M.Sc. and Ph.D. **Career:** Former employee of Arab Oil Company (1968-72); member of teaching staff, King Saud University (1976); Assistant Professor and Dean of Admissions and Registration, King Saud University. **Member** of American Association of Petroleum Geologists. **Prof. Addr.:** King Saud University, Tel. 4782592, Riyadh. **Priv. Addr.:** Tel. 4770032, Riyadh, Saudi Arabia.

al-OLALI (Muhammad Moustapha), Egyptian Barrister, Former Faculty Dean. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Laws. **Career:** Barrister at the Supreme Court of Appeal, Director of National Bank of Egypt, former Dean Faculty of Laws. **Award:** Officer of the Legion of Honour. **Addr.:** 4, Ibn

Mansour Street, Manchiet at-Tayarane, Tel. 860164, Heliopolis, Egypt.

OLAYAN (Sulaiman, Saleh), Saudi Arabian Director of Companies. **Born** on November 5, 1918 in Onaiza. **Son of** Saleh Olayan **and** Mrs., née Heya. **Married** to Miss Mariam Abdulwahab al-Jassem, 4 children: Khaled, Hayat, Hussam and Lubna. **Educ.:** Bahrain Government School. **Career:** Attached to the Arabian American Oil Company (1937-47); President and Director of Companies in Saudi Arabia, Kuwait and Nigeria; Director of "Mebco Bank" (Beirut), of "Riyad Bank" (Jeddah), of "The Saudi Arabia Airlines Corporation". **Member:** Conference Board Inc., New-York; International Advisory Council, Stanford Research Institute, Palo Alto, California; Lloyds of London (underwriter member). Gaslight Club and the Playboy Club. **Sport:** Swimming. **Hobbies:** Traveling and Reading. **Prof. Addr.:** P.O.Box 9084, Tel. 4050677, Riyadh, Saudi Arabia. **Priv. Addr.:** Bir Hassan (near Libyan Embassy), Souad Houmaldi Bldg., Tel. 275647, Beirut, Lebanon.

al-OMAIR (Saleh Abdul Aziz), Saudi Civil Servant. **Born** in 1943. **Educ.:** Ph.D. in Economics. **Career:** Director General of Research and Consultancy, Public Administration Institute; Director of General Administration, same institute; Director of Administration, Ministry of Finance and National Economy; Assistant Deputy Minister of Finance and National Economy for Budget Affairs, same institute. **Member:** Arab Alumni Society; Economists' Society in the South West U.S.A.; Board, University of Petroleum; Minerals Sewerage and Drainage Department, Riyadh and Arab Co. for Drug and Medical Instruments. **Publication:** Assimilation Power of Saudi Economy and Development Policy (a research study). **Prof. Addr.:** Ministry of Finance and National Economy, Tel. 4050000, Riyadh. **Priv. Addr.:** Tel. 4761475, Riyadh, Saudi Arabia.

OMAR (Amine), Egyptian Governor. **Born** in 1918. **Educ.:** Secondary and Police Academy. **Career:** Professor, Military Academy; President Egyptian Delegation to Saudi Arabia (1956-58); Director of several companies; Governor of Asswan in May 1968. **Award:** Merit Medal (1st Class, Egypt), Secretary General, Arab ocialist Union Asswan (1956). **Addr:** Asswan, Egypt.

OMAR (Bakor Ahmad Sheik), Saudi Civil Servant **Born** in 1942. **Dipl.:** training course at Institute of Publi Administration, American University, Beirut. **Career:** Former clerk, Passport Department, Mecca; Assistant Chief of a Section; Assistant Director, Personnel Department; now Director of Personnel Department, Director-General of Mineral Resources, Jeddah. **Member:** Government Employees Co-Operative Society. **Hobbies:** Philately, reading. **Prof. Addr.:** P.O.Box 345, Jeddah. Saudi Arabia.

OMAR (Farouk), Iraqi Academic. **Born** on June 6, 1938 in Mosul (Iraq). **Married** to Layla Naja (Lecturer in English Literature at Baghdad University), three daughters. Hala Nada and and Hanan. **Educ.:** University of Baghdad; University of London. **Dipl.:** B.A. (Honours) in History (1959), Ph.D. (Islamic History (1967). **Career:** Assistant Professor in the Department of History, College of Arts, Baghdad (1967-74); appointed in December 1974 Director of the Social and Literary Department, Ministry of Higher Education and Scientific Research; appointed Ambassador in 1975, Ministry of Foreign Affairs, Baghdad; Professor of Abbasid History and Islamic civilisation at the College of Arts, Baghdad since 1976; In 1977-78, Research Associate at the University of Lancaster and lecturer on Arab history and Arabic language at the Institute of Arabic and Islamic Studies, Lonsdale College, University of Lancaster (UK). **Publ.:** Author of "The Abbasid Caliphate 750-786 A.C," (published in 1969), "Studies in the history of the early Abbasids" (1969), "Harun al-Rashid" (published in the Encyclopeadia of Islam), "The Barmacides" (published in the Encyclopeadia Britannica), "The nature of the Abbasid Da'wa" (Beirut 1970); History of the Gulfin the Islamic period (Beirut 1982). **Awards:** Fellow of the Royal Asiatic Society of the U.K.; The Middle East Studies Association of North America. **Member:** London Convocation; Union of Arab Historians; Iraqi Historical Society; Union of Iraqi Authors and Writers. **Prof.Addr.:** Department of History, College of Arts, University of Baghdad, Baghdad, Iraq.

OMAR (Mohammad), Libyan Executive. **Born** in 1940 in Tripoli, Libya. **Married** in 1962, 3 sons, 2 daughters. **Educ.:** Case Western Reserve University, USA. **Dipl.:** M.Sc. (Econ.) (1969). **Career:** Joined Central nk of Libya since 1962; Economist, Central Bank of bya (1962-74); Deputy Director, Research Division 974-78); Director of Research and Statistics Division, entral Bank of Libya, Tripoli, Libya (1978-). **ember:** Libyan Arab Economist's Association. **obby:** Reading. **Addr.:** P.O.Box 4883, Tel. 830087, ripoli, Libya.

OMAR (Muhammad Ali), Saudi Singer. **Born** in 1956 at Jizan, Saudi Arabia. **Educ.:** received general education. **Career:** Member Saudi arabian Arts Association; performed a large number of songs, participated in several musical performances in Cairo, Bahrain and other Gulf cities. **Hobbies:** music, songs. **Address:** Flat 3, Shimairi Street, Tel. 6445222 Ext. 38, Jeddah, Saudi Arabia.

OMAR (Muhammad Hosni), Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B. **Career:** Former Egyptian Ambassador to Spain. **Publ.:** Author of "Diplomatic Law", "My Mission in Spain" (in French). **Awards:** Grand Cordon Order of Hamayoun (Iran), Military Order Christ of Portugal. **Member:** Gazira Sporting Club, National Sporting Club. **Addr.:** 6, Hindawi Street, Dokki, Tel. 807619, Cairo, Egypt.

OMAR Muhammad Zayyan), Saudi Academic. **Born** in 1941 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Modern History), Utah State University, U.S.A. **Career:** Lecturer, Faculty of Arts, King Abdulaziz University, later Assistant and Professor, Faculty of Arts; has contributed to the creation and development of King Abdulaziz University since its early stages as a nongovernmental institution; Chairman of First Conference of Saudi Men of Letters organized by the Faculty of Arts, King Abdulaziz University; Associate Professor of History and former Dean of the Faculty of Arts, same institute. **Member:** Islamic Conference, London (1977); University Mission Conference, Riyadh; Executive Meeting of WACAL, Taipei, China (Taiwan) (1977). **Publications:** Manahig al Bahth al Elmi (Methods of Research), Shai minal Tarikh (Historical Notes); contrebutes regularly to scholarly journals and Saudi newspapers. **Hobbies:** reading, swimming. **Address:** Faculty of Arts, King Abdulaziz University, Jeddah, Saudi Arabia.

OMAR (Siraj), Saudi Composor. **Born** in 1945 in Jeddah, Saudi Arabia. **Educ.:** obtained Secondary School Certificate. **Career:** Began his career as an employee with the Saudi Arabian Airlines (Saudia) (1960-69). **Member:** Board of Directors, the Arab Society for Culture and Arts, and Head of its subsidiary society in the Western Province in Saudi Arabia; member, the Society of Composers, Paris. **Honours:** Gold Medallion for composing the Saudi Arabian National Anthem. **Prof. Addr.:** The Society for Culture and Arts, P.O.Box 941, Tel. 6426606, Jeddah. **Priv. Addr.:** Tel. 6533634, 6517255, Jeddah, Saudi Arabia.

al-OMARI (Abdullah Abdul Rahman), Saudi Executive. **Born** in 1941 at Bani Omar. **Dipl.:** B.A. (Business Administration) U.S.A. **Career:** Began career at the University as Director of the Dean's Office (1974); Director of the Rector's Office, (1977); General Director of Administrative Affairs, University of Petroleum and Minerals. **Hobbies:** reading, swimming. **Prof. Addr.:** University of Petroleum and Minerals, Tel. 8603302, 9603300, Dhahran, Saudi Arabia.

OMARI (Mohamed Eyad), Syrian Executive. **Born** in 1936 in Damascus, Syria. **Son of** Samih Omari. **Married** in 1969. **Educ.:** University of London (L.S.E.). **Dipl.:** M.Sc. (Econ.) (1961). **Career:** Joined Commercial Bank of Syria, Damascus (1962-71); UBAF, Paris (1971-72); UBAF Bank, London (1972-74); Deputy General Manager, European Arab Bank, Brussels (1974-). **Addr.:** 19H Avenue des Arts - Bte 2, Tel. (02) 2194230, Telex: 26413, 23884 A /B EURAB B, B-1040 Brussels, Belgium.

al-OMRAN (Abdul Rahman Hassan), Saudi Diplomat. **Born** in 1925, in Riyadh, Saudi Arabia. **Educ.:** general education and special studies in Arabic Literature. **Career:** Joined Government Service in 1940 as an Attaché to H.R.H. Prince Faisal; Secretary in the King's Office (1942-50); Second Adviser to the Chief of same; Private Secretary to H.R.H. Prince Sultan Ben Abdulaziz (1950-60); Director-General for Roads Administration (1960-61); Chief of the Arab League Section at the Ministry of Foreign Affairs (1961); Consul-General in Thailand (March 1963); Ambassador of Saudi Arabia to Thailand (January 1966); Ambassador of Saudi Arabia to Tunisia. **Honours:** Orders of Merit from Egypt, Iraq, Jordan, Syria, Lebanon, Thailand, Saudi Arabia. **Hobbies:** reading, swimming, walking, billiards. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

al-OMRAN (Abdullah Mohamad), Saudi Minister without Portfolio. **Born** in 1935. **Dipl.:** Ph.D. (Law), U.S.A. **Career:** Adviser at the Council of Ministers; private legal practice; has run his private bureau of legal consultations. **Hobbies:** reading, travel. **Address:** Council of Ministers, Riyadh, Saudi Arabia.

al-OMRAN (Abdulrahman Ibn Hassan), Saudi Diplomat. **Born** in 1925 in Riyadh, Saudi Arabia. **Educ.:** received general education and specialized in Arabic Literature. **Career:** Joined Government service in 1940, Bureau of H.R.H. Prince Faisal Ibn Abdulaziz then Deputy to H.M. King Abdulaziz in Hejaz; Secretary, Bureau of H.M. late King Abdulaziz, later Second Assistant to the Chief of the Bureau (1940-50); served as Private Secretary to H.R.H. Prince Sultan Ibn Abdulaziz, at that time Prince of Riyadh, then Minister of Agriculture and later Minister of Communications; Director General, Roads Department (1960-61); in 1961 he was transferred to the Ministry of Foreign Affairs and was appointed Director of the Arab League Department;became Saudi Consul General to Thailand (1963) and Ambassador (166-75); Saudi Ambassador to Tunisia. **Member:** Al Ahli Sport Club, Jeddah; has attended several Ministry of Foreign Affairs Conferences, Conferences of the Economic Committee for Asia and the Far East. **Honours:** several awards and decorations from Egypt, Syria, Lebanon, Iraq, Jordan and Thailand; King Abdulaziz Order, Excellent Class; the Cedar of Lebanon; the White Elephant, Thailand. **Hobbies:** reading, swimming, walking. **Prof. Addr.:** Ministry of Foreign Affairs, Jeddah. **Priv. Addr.:** Tel. 6604741, Jeddah, Saudi Arabia.

OMRAN (Adnan), Syrian Diplomat. **Born** on 9 August 1934 in Syria. **Educ.:** University of Damascus; Moscow, USSR; and Columbia University, USA. **Career:** Ministry of Foreign Affairs (1962-63); Member, Permanent Mission to UN (1963-66); First Secretary, Syrian Embassy, Moscow (1966-68); Consul-General, Embassy in Berlin, G.D.P. (1968-70); Director, Int. Org. and Conf. Dept., Ministry of Foreign Affairs (1970-71); Palestine Dept. (1971-72); Special Bureau Dept. (1972-74); concurrently member Del. to UN (1970-73). Ambassador to UK and Swed (1974-80); Asst. Secretary-General for Politic Affairs, League of Arab States (Oct. 1980-). **Add** League of Arab States, Khairaldin Basha St., Tun Tunisia.

ONSI (Mahmoud Bahir), Egyptian Director of Companies. **Born** on December 14, 1916 in Helwan. **Educ.** Faculty of Commerce. **Dipl.:** Bachelor of Commerc (Business Administration). **Career:** Director Belgian and International Bank in Egypt; Director the Africa Insurance Co., National Factory of Woollens and Blankets Co., of Egyptian Dye-Works and Textiles Co.; Board Chairman of the Boliden Battery Co. (Orient); Commissioner of the Belgian-Lebanese Bank; Director General of National Bank of Egypt (1967). **Member:** Rotary Club, Gazira Sporting Club, etc.... **Addr.:** ''Cotta", 2, Qasr ad-Doubara Square, Tel. 26712-24445, Cairo. **Summer Residence:** No. 2 Street, Sidi Bishr, No. 3, Ramleh, Alexandria, Egypt.

ORAINAN (Hamad Muhammad), Saudi Professor. **Educ.:** Ph.D. (St. Andrews University, U.K.). **Career:** Associate Professor of History and Dean, Faculty of Arts and Humanities, King Abdulaziz University, Jeddah. **Publications:** Ibn Khaldun as Historian of Mecca, New Readings of Some Important Events in the Period of the Umayyad. **Prof. Addr.:** P.O.Box 9032, Tel. 6890080, Jeddah. **Priv. Addr.:** Tel. 7876145, Jeddah, Saudi Arabia.

al-ORFALY (Jamil), Iraqi Lawyer and Statesman. **Born** in 1907 in Baghdad. **Educ.:** Baghdad Law College. **Dipl.:** L.L.B. **Career:** Formely Vice-President of Chamber of Deputies; Former Minister of State and President of the Law Court of Baghdad. **Publ.:** Author of ''Interpretation of Criminal Law in Iraq". **Addr.:** Masbah, Baghdad, Iraq.

ORONZO (Gianfranco), Italian Banker. **Born** in 1939 in Pescara. **Son of** Paolo Oronzo. **Married,** 1 son. **Career:** Twenty years in Banking Business; General Manager, Banca Commerciale Italiana, Abu Dhabi, UAE. **Addr.:** P.O.Box 3839, Tel. 324330, 326662, Telex: 23299 EM, Abu Dhabi, UAE.

ORRI (Muhammad A. R.), Saudi Businessman. **Born** in 1930. **Career:** Owns and runs a fleet of 21 cargo ships liner trade; agent for Bureau Veritas and Panama reau Classification Societies; agents for P and I Clubs d several worldwide shipping companies; Owner and airman of Board of Orri Group of Companies. **Prof. ddr.:** Orri Navigation, Lines, Orri Building, P.O.Box 37, Jeddah, Saudi Arabia.

OSAILAN (Abdullah Abd El-Raheem), Saudi cademic. **Born** in 1944 in Medina, Saudi Arabia. **Dipl.:** h.D. (Arabic Literature). **Career:** Teacher, Secondary Scientific Institute; Demonstrator, Faculty of Arabic Language, Imam Muhammad Ibn Saud Islamic University; Assistant Professor, Vice Dean and later Dean of Library Affairs of same institute. **Member:** Imam Muhammad Ibn Saud Islamic University Council and Scientific Research Council. **Publications:** The Investigation of Abi Tamam's Enthusiasm; Abi Tamam's Enthusiasm and Its Explanation, Study and Analysis; Investigation of the book Al Ijtihad (Diligence); The News of Abi Hafse, Omar Ibn Abdul Aziz; Al-Abbas Ibn Marwas Al-Silmy Al-Shaby, the Poet. **Address:** Imam Muhammad Ibn Saud Islamic University, Tel. 4042909, Riyadh, Saudi Arabia.

OSAIMI (Ayed E.), Saudi Consultant. **Born** on 28 December 1942 in Taif, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Civil Engineering). **Career:** Instructor, University of Petroleum and Minerals (1973-76); Research Assistant, Stanford University (1974-77); Professor of Civil Engineering, University of Petroleum and Minerals (1977-78); member of the American Society of Civil Engineers; Engineering Consultant to the Royal Commission (1977-79); Principal and Vice President of Dar Al Riyadh Consultants. **Honours:** Awards of the Engineering Council of Sacramento valley and of the American Society for Testing and Materials. **Publications:** several scientific papers, articles and reports relating to geotechnical and civil engineering. **Hobbies:** drawing, painting. **Prof. Addr.:** P.O.Box 5461, Tel. 8942964, 8944642, 8420670, Dammam, Saudi Arabia.

OSMAN (Abbas, Babiker), Sudanese Executive. **Born** in 1941 in Khartoum, Sudan. **Son of** Babiker Osman. **Married** in 1978, 2 daughters. **Educ.:** School of Commerce, Khartoum; Institute for Banking Studies, Khartoum. **Career:** Sudan Commercial Bank, Khartoum (1962-75); Assistant Manager, National Bank of Abu Dhabi, Ras Al Khaimah (1975-). **Member:** Sudanese Association, Ras Al Khaimah, UAE; Sudanese Club. **Hobby:** Football. **Addr.:** P.O.Box 350, Tel. 28653, 21753, Telex: 99194 A /B MASRAF EM, Ras Al Khaimah, UAE.

OSMAN (Ahmed, Mahmoud), University Professor. **Born** on March 8, 1937 in Cairo (Egypt). **Married** to Soheir Abdel Wahab in February 1961, one daughter and two sons. **Educ.:** Victoria College, Cairo (1943-54); Faculty of Medicine, Cairo University (1954-60); Brooks Hospital Cambridge (UK) (1970-71). **Dipl.:** MB.Ch.B, Cairo University (1960); DMRE (diploma of medical radiology), Cairo University (1964); M.D. Doctor of Medicine, Radiodiagnosis (1968); expert in Gastro-Intestinal radiology. **Career:** Registrar, Cairo Islamic Hospital (1963-64); Head, X-Ray Department, Student University Hospital (1964-68); Registrar Addensbrooks Hospital, Cambridge (UK) (1970-71); now Head, X-Ray Department, Cancer Institute, Cairo University. **Hobbies:** Tennis and Arts. **Prof. Addr.:** 42, Talaat Harb street, Tel. 44450, Cairo. **Priv. Addr.:** 17 Brazil street, Zamalek District, Tel. 802802, Cairo, Egypt.

OSMAN (Ahmed), Moroccan Minister. **Born** on January 3, 1930 at Oujda, Morocco. **Widower,** H.R.H. Princess Lalla Nezha (late sister of HM King Hassan II). **Educ.:** in Morocco and University of Bordeaux, France. **Dipl.:** LL.B. (1951), Diploma of Higher Studies in Public and Civil Law. **Career:** Joined Royal Cabinet, Legal Affairs, following HM King Mohammed's return from exile; joined Ministry of Foreign Affairs (1957); Head of the European Division (1959); Head of the American Division; Leading Member of Moroccan delegations to UN General Assembly, Conference on Law of the Sea, Arab League Meetings; Secretary General, Ministry of National Defence (1959); Ambassador to the Federal Republic of Germany (July 1961-62); Under - Secretary of State for Industry and Mines, Ministry of Commerce (till November 1963); led Moroccan delegation, Khartoum meeting of African Finance Ministers (July 1963); President, Compagnie Marocaine de Navigation (COMANAV) (May 1963); Ambassador to USA and Canada (April 1967); Minister of Administrative Affairs (October 1970); Prime Minister (November 1972), also Minister of Defence (March 1973); Prime Minister (1974) and (October 1977); Minister of State (1983). **Hobby:** Bridge. **Addr.:** c/o Prime Minister's Office, Tel. 24554, 33804, Rabat, Morocco.

OSMAN (Khalil Dr.), Sudanese Businessman. **Born** in 1930 in Dueim (Sudan). **Son of** Osman Mahmoud (deceased) **and** Mrs., née El Toma Hassan Abu Hussein. **Married** in 1956 to Safia Humoudi in Dueim (Sudan), 6 children: Kamala, Hind, Mohamed, Amal, Khalid and Tariq. **Educ.:** Hantoub secondary school (Sudan); Cairo University. **Dipl.:** B.Sc. (veterinary science). **Career:** Veterinary officer, Ministry of Animal Resources (Sudan) (1956-57); Businessman in Kuwait (1957); Owner and shareholder, Textiles Industry, chemicals, glassware, matches, fisheries, aviation, hotels, packaging, pharmaceuticals; holder of equity in Lhonro Co. **Sports:** Sailing, swimming and flying. **Hobby:** Reading. **Credit Cards:** American Express, Diners, Barclaycard. **Prof.Addr.:** Kuwait Tel. 448310, London, Tel. 499-9948, Sudan Tel. 34166. **Priv.Addr.:** Windoser 03-4475701, (UK); Tel. 75428, Sudan.

OSMAN (El Sayed Mohamed), Egyptian International Civil Servant. **Born** on April 3, 1926 at Kafr Hifna, Sharqiyah Governorate (Egypt). **Married,** with children. **Educ.:** Faculty of Arts, Cairo University (1942-46); Institute of Education, Cairo University (1946-48); University of Exeter (UK) (1950-52). **Dipl.:** B.A. (English); Diploma in Education and Psychology; Higher Diploma in English Language and Literature. **Career:** Teacher of English, Secondary schools, Ministry of Education, Cairo (1948-56); Research and Documentation Work, Documentation Centre for Education, Ministry of Education, Cairo (1956-57); Programme specialist, Department of Education, UNESCO (1958-69); Senior Reviser and Chief Arabic Translation Section, UNESCO, Paris (1970-present). **Publ.:** Translator of "Educational Psychology" (1955), "The Mature Mind" (1957), "The Mind Alive" (1960), "Child Development" (1963). **Prof.Addr.:** UNESCO, 7 Place Fontenoy, Tel. 577 16 10, 75700 Paris, France. **Priv.Addr.:** 78, Avenue de Suffren, Tel. 734 35 79, 75015 Paris, France.

OSMAN (Osama Abdul Rahman), Saudi Academic. **Born** in 1942 in Medina, Saudi Arabia. **Dipl.:** M.A., University of Minnesota, Ph.D., American University, Washington, D.C. **Career:** Former Head, Department of Business Administration; Vice Dean and later Dean, Faculty of Commerce, King Saud University. **Member:** Arab Administrative Science Organization Conferences on Administrative Aspects of Planning, conference on Public Organization; worked as part-time consultant t Ministry of Finance and the General Personnel Bureau **Publications:** papers published in academic journals an delivered at conferences. **Prof.Addr.:** Faculty of Commerce, King Saud University, Tel. 4811000, Riyadh. **Priv.Addr.:** Tel. 4022989, Riyadh, Saudi Arabia.

OSMANE (Abdussalam), Egyptian Consulting Engineer, Director of Companies. **Born** in 1907 in Egypt. **Married** to Miss Leila Ali Youssef. **Educ.:** Khedivial School, Birmingham University. **Dipl.:** of Engineering. **Career:** Formerly Managing Director, School Buildings Institute; Director of former Anglo-Egyptian Oilfields Ltd. (now Misr Petroleum); Assistant General Manager of former Shell Co. of Egypt Member of the Senate; Director of Works and Projects, Mechanical and Electrical Department; Director of Mechanical and Electrical Section; Controller General of Stores, Auditor State Audit Office; Financial Controller General of Alexandria, Municipal Corporation, Deputy General Manager of Misr Airwork (now Egyptian). **Member:** Gazira Sporting Club, Aero Club of Egypt. **Addr.:** 22, Ibn Zanki, Zamalek, Tel. 804299, Cairo, Egypt.

OSMANA (Amine), Egyptian Faculty Professor. **Born** in Egypt. **Educ.:** Cairo Professor. **Born** in Egypt. **Educ.:** Cairo University and La Sorbonne Faculty (Paris). **Dipl.:** Licentiate and Doctor of Philosophy. **Career:** Professor of Philosophy, Faculty of Arts, Cairo University. **Publ.:** Author of "Descartes", "Stoical Philosophy of Muhammad Abdo", "Philosophical Doctrines", "The Essential Traits of French Humour", "In Defence of Science", "Classification of Sciences", etc... **Addr.:** 22, Muhammad Saïd Street, Cairo, Egypt.

OSMANE (Assaïd Muhammad), Libyan Statesman. **Born** in 1922. **Career:** Head of Religious Court (1945); Organized Libyan- Nationalist Activity in Fezzan (1947); Imprisoned by French authorities (1948-50); Member of the Constituent Assembly (1950); Minister of Health (1954); Deputy to Constituent Assembly (1958); Minister for Economic Affairs (1960); Prime Minister (1960-March 1963); Deputy (1964); Private business since 1964. **Addr.:** Gebara Street 6, Tripoli, Libya.

OSMANE (Hassan Montawakil Muhammad), Sudan-e Cotton Executive. **Born** in January 1918. **Educ.:** ollege of Agriculture (Sudan). **Career:** Agriculturist ith Sudanese Department of Agriculture (1942-48); enior Officer, Atbara Dairy (1948-50); Inspector of Mechanized Crop Production (1950-51); Assistant Director then Deputy Director, then Director (1959-56); Member Council, University of Khartoum; Board of Faculty of Agriculture and Khartoum Technical Institute. **Addr.:** Sudan Gazira Board, Barakat, Blue Nile Province, Sudan.

OSMANE (Omar, Muhammad), Sudanese Vice-Chancellor of University. **Born** in January 1926. **Son of** Muhammad Osmane (merchant) **and** Mrs. Sharifa Osmane. **Married** to Anne Gillian in September 1955, 2 children: Dina and Samia. **Educ.:** Abri Elementary School, Halfa; Intermediate School, Umdurman; Alexandria University; Leeds University; London University. **Dipl.:** Bachelor of Commerce, Alexandria (1950), Master of Arts (1954), Doctor of Philosophy (1960). **Career:** Economist, Egyptian Minister of Economy (1950-54); Lecturer in Economy, Khartoum University (1954); Senior Lecturer (1957); Professor (1965); Head, Department of Economy (1962-68); Dean, Faculty of Economy (1962-68); Deputy Vice-Chancellor (1964-66); Vice-Chancellor (1968). **Publ.:** Various articles and pamphlets. **Hobby:** Music. **Member:** Several clubs and associations. **Prof.Addr.:** Khartoum University, Tel. 72601, Khartoum. **Priv.Addr.:** Tel. 80071, Khartoum, Sudan.

OSMANE (Osmane, Ahmad), Egyptian Civil Engineer. **Born** in 1927 in Ismailia, Egypt. **Son of** Ahmad Osmane. **Married** to Samia Wahbi, 5 children: Mahmoud, Ibrahim, Ahmad, Muhamad and Hadia. **Educ.:** Cairo University. **Dipl.:** B.Sc. (Engineering), Cairo University (1940). **Career:** Private Engineer; founder, Arab Contractors Co. (1949); Chairman, Board of Arab Contractors Co.; Minister of Reconstruction and Housing (1974-76); Member, National Assembly representing Ismailia Governorate (1976). **Sports:** Swimming, fishing. **Hobbies:** Theatre, cinema, reading. **Awards:** First Class Medal of the Arab Republic of Egypt; Russian Hero of Labour Medal. **Prof.Addr.:** The Arab Contractors Co., 34 Adly Street, Cairo. **Priv.Addr.:** Alouba Street, Al Ahram, Tel. 851616, Cairo, Egypt.

OSMANI (Khaled), Syrian Financial Manager. **Born** in 1931 in Damascus, Syria. **Son of** Ragheb Osmani. **Married** in 1961, 2 sons, 1 daughter. **Dipl.:** B.Sc. (Law); Diplomas in Finance and Economy. **Career:** Head of Section, Administrative Department, Public Petroleum Est.; Manager, Operation Department, Syrian Marine Est., Damascus; Deputy General Manager, Real Estate Bank, Damascus; Deputy General Manager, Syrian Economic Establishment, Damascus; Manager, Administrative and Financial Department, Syrian-Jordanian Bank, Amman, Jordan. **Publ.:** Several economic articles. **Hobby:** Reading. **Addr.:** P.O.Box 926636, Tel. 61138, 61139, Telex: 22102 A/B SYJOBK JO, Amman, Jordan.

al OTAIBAN (Saleh, Ahmed Khalaf), UAE Executive. **Born** in 1919 in Abu Dhabi. **Son of** Ahmed Otaiba. **Married. Career:** President, Federation of UAE, Chambers of Commerce and Industry; Vice Chairman and President, Abu Dhabi Chamber of Commerce and Industry, Abu Dhabi; Vice Chairman, Emirates Commercial Bank, Abu Dhabi, UAE. **Member:** Koran Karim Committee, Jeddah. **Publ.:** Ph.D. Thesis on Monetary Control in the Kingdom of Saudi Arabia and the State of New York, a comparative study. **Addr.:** P.O.Box 939, Tel. 323939, Telex: 22547 A/B EMCOBK EM, Abu Dhabi, UAE.

al -OTAIBI (Ghazi Sahl), Saudi Academic. **Born** in 1954 in Mecca. **Educ.:** M.Sc. (Architecture), M.I.T. **Career:** Demonstrator, College of Architecture and Planning, King Faisal University (1977); Vice Dean for Administrative Affairs and Lecturer, Faculty of Architecture and Planning, in same institute. **Publications:** research on Urban Dwelling Environment in Rapidly Growing Cities, Mecca. **Prof. Addr.:** King Faisal University, Tel. 8578206, Dammam, **Priv. Addr.:** Tel. 8649144, Dammam, Saudi Arabia.

al -OTEIBA (Maneh Said), United Arab Emirates Economist and Politician. **Born** on May 15, 1946. **Son of** Said al-Oteiba. **Married. Educ.:** Baghdad University, Iraq; Cairo University, Egypt. **Dipl.:** B.Sc. Economics (1969); M.Sc. Economics (1974); Doctoral Thesis (1976). **Career:** Head, Petroleum Department, Abu Dhabi (1969); Minister of Petroleum and Industry United Arab Emirates (1972-1973), of Petroleum and Mineral Resources (1973-79), of Petroleum and Natural Resources since June 1979; Chariman of Board, Abu Dhabi National Oil Company; member, Abu Dhabi Planning Board; President, Department of Petroleum, Minerals and Industry; Chairman of Board, Abu Dhabi Gas Liquefaction Company; President-OPEC (1979), OAPEC (1980), **Sports:** Swimming, hunting, riding. **Hobbies:** Reading and writing poetry. **Publ.:** The Abu Dhabi Planning Board; The Economy of Abu Dhabi; Organization of the Petroleum - Exporting Countries, Petroleum and the Economy of the United Arab Emirates. **Addr.:** Ministry of Petroleum, Minister's Office, P.O.Box 59, Tel. 61051, Abu Dhabi, United Arab Emirates.

al-OTEIFI (Ali, Ahmad Sonbol), Egyptian Under - Secretary of State. **Born** in Egypt. **Son of** Ahmad Sonbol al-Oteifi. **Educ.:** Secondary and Higher. **Career:** Former Director-General of Customs, Under-Secretary of State, Ministry of Treasury. **Addr.:** 12, al-Messaha Street, Dokki, Tel. 800905, Cairo, Egypt.

al-OTEIFI (Dr. Gamal), Egyptian Lawyer and Politician. **Born** on March 9, 1925 in Souhag, Egypt. **Son of** Ahmed Salama al-Oteifi. **Married** in 1953 to Ikba Abou Zekri, 3 daughters: Nemat, Amina, Laila. **Educ.:** Cairo University. **Dipl.:** B.Sc. in Law (1944); **Ph.D.** in Law (1964). **Career:** District Attorney (1945-53); Attorney (1953-62); Legal Adviser and Member of the Board of Director, Al-Ahram news-paper (1962-76); Member, People's Assembly; Chairman, Legislative Committee, People's Assembly (since 1971); Deputy Speaker, People's Assembly (1972-76); Chairman, Egyptian Society for Economics, Statistics and Legislation; re-elected to the People's Assembly (October 1976 for five years); Minister of Information and Culture (1976-77). **Publ.:** several books and weekly articles in Al-Ahram Newspaper. **Awards:** Egyptian Medal of Science and Arts, 1st Class (1972). **Addr.:** 20 Soraya el-Gezira Street, Tel. 802346, Zamalek, Cairo, Egyt.

al-OTHARY (Muhammad, Baghat), Iraqi Literary critic, poet and Corresponding member of the Academy of the Arabic Language. **Born** in 1904 in Baghdad. **Career:** Teacher of Arabic Language and Literature, Director of Baghdad Wakfs (Charitable endowments administration) (1936); Inspector of Arabic, Ministry of Education; Arrested in 1941 for campaining against British occupation, imprisoned for three years; Lecturer in the Higher Teacher's Training College, Military Academy of Baghdad; Editor of "Bada'eh" Review an "The World", "Iraq Science Academy"; Founded th Young Men Muslim Association; elected member of the translation and publishing Council of the Iraq Science Academy, of the Arab Science Academy of Damascus and of the Academy of the Arabic Language; represented Iraq in a number of cultural, literary, linguistic and Islamic conferences etc..., now corresponding member of the Academy of the Arabic Language, Cairo. **Publ.:** Author of "Introduction to Arabic Literature", "Mahmoud Shoukry", "Modern Trends of Islam", "The Shadows of Day", "Behind Wires", "Articles and Lectures", "Iraqi Personalities in Literature, Science and Politics in the last two centuries", etc... **Prof. Addr.:** 26, Mourad Street, Giza, Cairo, Egypt.

OTHMAN (Ali, Issa), Jordanian International Civil Servant. **Born** in 1920 at Beit Safafa (Jerusalem). **Married,** with children. **Educ.:** American University in Cairo (1943-47); Syracuse University, New York (USA) (1947-49); University of Chicago (USA) (1949-54). **Dipl.:** B.A. (1947), M.A. (Western and Islamic Thought) (1954). **Career:** Deputy Director, Regional Centre for Training in Community Development, Arab States, UNESCO (1957-64); Head, Education Research Section, Department of Education UNRWA/UNESCO (1964-71); Representative, Gulf Area, UNICEF (1971-74); Senior Regional Programme Officer, East Mediterranean Regional Office, UNICEF, Beirut (Lebanon) (1974); Senior Advisor in Social Development, The Arab Fund, Kuwait (1977-79); UN Senior Advisor in Social Planning, Ministry of Planning, Kuwait (1979-82). **Publ.:** Author of "The Concept of Man in Islam" (1961). "Community Development in the Arab World" (1962). **Prof. Addr.:** P.O.Box 113-6209, Beirut. **Priv. Addr.:** Burj Manara, Manara street, tel. 804598, Beirut, Lebanon.

al-OTHMAN (Khalid, Othman), Kuwaiti Executive. **Born** in 1950 in Kuwait. **Son of** Othman Al Othman. **Married** in 1980, 1 son. **Educ.:** Kuwait University. **Career:** Secretary, Board of Directors, Pearl Investment Company, Manama. **Addr.:** P.O.Box 5809, Tel. 246570, Telex: 9353 A/B LULUAH BN, Manama, Bahrain.

OTHMAN (Dr. Mohamed Khair), Sudanese Educations and Administrator. **Born** in 1928 in Gedaref, Sudan. **Married. Educ.:** Bakht el-Ruda; University of

Khartoum; Institute of Education, London University. **Dipl.:** Ph.D. in Educational Planning, University of California, USA. **Career:** Teacher in Primary Schools; Assistant Under-Secretary, Curriculum and Books Division, Ministry of Education; Director, Management Research and Productivity Centre, (till october 1972); Minister of Instruction and Education (Oct. 1972-May 1973); Minister of State for Higher Education (1973-Jan. 1975); Ambassador, Ministry of Foreign Affairs. **Hobby:** Traveling. **Addr.:** Ministry of Foreign Affairs, Khartoum, Sudan.

OTHMAN (Talat), American Executive. **Born** in 1936 in Palestine. **Son of** Mohamad Othman. **Married** in 1957, 3 sons, 1 daughter. **Educ.:** Northern University, USA. **Career:** Director, American Institute of Banking; Director, Junior Chamber of Commerce; Chairman, Islamic Cultural Centre of Northbrooks, Illinois; President, Arab American Executives Club; Mid America Arab Chamber of Commerce, Chicago. Vice President and Division Administrator, Harris Trust & Savings Bank, Chicago, Illinois. Director, Arab Finance Corporation, Jordan; Arab Finance Corp. S.A.L., Beirut; Arab Finance Management Company, Luxembourg; Arab Finance Income Fund, Luxembourg; Arab Finance Services S.A., Paris. General Manager, Saudi Arab Finance Corp., Luxembourg. Deputy General Manager, Al Saudi Banque, Paris, France. **Publ.:** "Technique of Foreign Exchange Trading"; Several articles on the International Monetary System. **Member:** French American Chamber of Commerce. **Hobbies:** Tennis, Racket Ball and Reading. **Addr.:** 49-51, Avenue George V, P.O.Box 2708, 7508, 75362 Paris Cedex 08, France.

OUAIRA (Adnane), Syrian University Rector. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Rector of Aleppo University. **Addr.:** University of Aleppo, Tel. 24660, Aleppo, Syria.

OUARY (Malek), Algerian Writer. **Born** in Algeria. **Educ.:** Secondary. **Career:** Writer. **Publ.:** Author of "Le grain dans la meule" (Seeds in the Mill). **Addr.:** Algiers, Algeria.

OUEGHLANI (Sliman), Tunisian Executive. **Born** in 1939 in Jerba, Tunisia. **Son of** Mohamed Oueghlani. **Married** in 1970, 3 daughters. **Educ.:** University of Paris H.E.C.; University of Montreal. **Career:** Manager, Polyservices Ltd., Canada; Manager, Compagnie Financière Immobilière et Touristique, Tunisia. **Member:** Lions Club of Sidi Bousaid; Association Internationale d'Experts Scientifiques de Tourisme (ATEST). **Hobbies:** Sports and Travelling. **Addr.:** 6, Rue Plutarque, Tel. 245200, Telex: 12263 TN, Carthage, Tunisia.

OURANE (Tayeb), Jordanian Diplomat. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Chargé d'Affaires of the Hashemite Kingdom of Jordan in Iraq. **Addr.:** Hashemite Kingdom of Jordan Embassy, Baghdad, Iraq.

OURANE (Wahid), Jordanian Statesman. **Born** in Jordan. **Career:** Former Deputy; Representative of Toufeylah Province; Promoted Deputy for Jerusalem (1967). **Addr.:** Parliament House, Amman, Jordan.

OUREYQATE (Kamel, Abdurrahman), Jordanian Statesman. **Born** on October 4, 1906 in Jordan. **Son of** Abdurrahman Oureyqate. **Educ.:** Friends' College of Ramallah. **Career:** Landowner; Agriculturist; Member Jordan House of Representatives for Jericho and Jerusalem (1959); Elected Deputy for Jerusalem (1967); President of the National Assembly; Director of Companies, Member of Al Ittahid Al Karawi. **Hobbies:** Hunting, riding. **Addr.:** Jericho, Jordan.

OUREYQATE (Rashid), Jordanian Army Officer and Statesman. **Born** in Jordan. **Educ.:** Military Academy. **Career:** Army Service; Promoted General; Minister of Public Works in the Cabinet of Mr. Bahjat at-Talhouni (August 1969). **Addr.:** c/o Ministry of Public Works, Amman, Jordan.

OUSSEDIK (Omar), Algerian Diplomat. **Born** in January 1922. **Career:** Member of the Algerian People's Party in 1945; Major in the National Liberation Army (1954-58); Secretary of State (1958-60); F.L.N. Representative in Guinea (1960-61); Ambassador to Bulgaria (1963-65), to U.S.S.R. (1965); Ambassador, Ministry of Foreign Affairs (1970-74); Ambassador to India (1974). **Addr.:** Algerian Embassy, New Delhi, India.

OUSSEIMI (Khaled), Syrian Executive. **Born** in 1928 in Syria. **Educ.:** The School of Law, St. Joseph University, Beirut. **Dipl.:** Economic Studies. **Career:** Founder and Vice Chairman, Industrial bank of Syria (1959-61); Representative of the government after nationalization (1961-63); Owner, Arab Investment Co. SAL (1963-). Founder, Gefinor Finance SA (1963); Founder, Gefinor Holding SA, Luxembourg, Gefinor Real Estate N.V.; Gefinor Securities SA; Chairman, President and Director of Gefinor Investment; Arab Investment Co.; Gefinor Holding; Gefinor Finance; Gefinor Bank Ltd.; Gefinor Securities; Gefinor Real Estate. Chairman, Societe de Placements Internationaux and State Street Capital Fund. President, Gefinor Group, Geneva, Swtizerland. **Addr.:** P.O.Box 316, Tel. 35530-39, Telex: 23254 A/B GEFIN CH, Ch 1211 Geneva 3, Switzerland.

OUZEGANE (Omar), Algerian Journalist and Statesman. **Born** in Algerian. **Career:** Minister of Agricultural and Agrarian Reform (1962-63); Minister of State (1963-64); Journalist, Editor of "La Révolution Africaine" since 1968; Minister of Tourism (December 1964-July 1965). **Publ.:** Author of "Le Meilleur Combat" (1962), "Al Jihad Al Afdhal" (1963). **Addr.:** Revue "La Révolution Africaine", Algiers, Algeria.

OWAIDA (Abdullah Shalabi), Saudi Chemist and Executive. **Dipl.:** B.Sc. in Chemistry, U.S.A. 1969. **Career:** Chemist, Jeddah Oil Refinery (1969-71); Assistant Chief Chemist, Jeddah Oil Refinery (1972-73); Assistant Technical Manager, Petrolube (1974); Technical Manager (1975-78); General Manager, Production Petrolube (1978); member of the Board of Directors, Petromin Lubricating Oil Refining Co. (Luberef); member of the Board of Directors and President of the Coordinating Committee, Petromin-Ashland Yanbu Refining Company; General Manager, Production Petromin Lubricating Oil Co. (Petrolube). **Publications:** participation and presentations in conferences and technical seminars on oil. **Hobbies:** reading, light games. **Prof. Addr.:** Petrolube, P.O.Box 1432, Tel. 6366404, 6659500, Jeddah, Saudi Arabia.

al-OWAIS (Sultan Bin Ali), Executive. **Born** in 1935. **Married. Career:** Business interests in Dubai; Chairman, National Bank of Dubai, UAE; Abu Dhabi Planning Board (1969); Director, Arab Emirates Investment Bank Ltd., Dubai, UAE. **Addr.:** P.O.Box 550[illegible], 03 New Shaikh Rashid Building, Tel. 222191-3, Telex: 46080 A/B AREMIN EM, Dubai, UAE.

OWEIDHAH (Rashed Bin), UAE Executive. **Born** in 1938 in Abu Dhabi, UAE. **Son of** Bin Rashid Oweidhah. **Married** in 1958, 3 sons. **Educ.:** Law studies with Islamic Judge Shaikh Badr. **Career:** Judge's Assistant (1956-57); Private commerce (1957); Founder-Member, Municipal Council (1967); Founder-Member, Abu Dhabi Chamber of Commerce; Member, Abu Dhabi National Consultative Council (1970); Editor-in-Chief, Al-Wahda (1973-); Member, The Federal National Assembly (1971-). Member, National Planning Council (1975-); Director, Abu Dhabi Bank; Managing Director, Rashid Bin Oweidha Organization; Chairman, First Gulf Bank, Ajman, UAE. **Awards:** From Libya, Algeria, Morocco, Tunisia, Mauritania, Tunisia, Egypt, Somalia, Syria, Iraq and Saudi Arabia. **Member:** Al-Jazira Cultural and Sporting Club. **Hobbies:** Reading, History, Classical Poetry, Swimming, Hunting and Chess. **Addr.:** P.O.Box 414, Tel. 423450, Telex: 69510, 69565 A/B FIGULF, Ajman, UAE.

OWEISS (Ibrahim, Mohamed), Economist and University Teacher. **Born** on September 25, 1931 in Beheira, Egypt. **Son of** Mohamed Zaki Oweiss. **Married** in 1975 to Celine Marie-Joseph Lesuisse. **Educ.:** Alexandria University; University of Minnesota, USA. **Dipl.:** B. Com. in Economics; M.A. in Economics; Ph.D. in Economics. **Career:** Teacher, Ministry of Education, Egypt (1953-55); military service as Lieutenant, Egyptian Armed Forces (1955-58); Economist and Director, Project Evaluation, Egyptian Ministry of Industry, Cairo (1958-60); Professor of Economics and Director of the Institute of Arab Studies, Georgetown University, Washington DC, USA (since 1960); professorial Lecturer, Economics of the Middle East, Johns Hopkins University, USA. **Member:** American Economic Association, American Statistical Association, Royal Economic Society, National Economics Club, American Association of University Professors, Association of Arab-American University Graduates (Vice-President); Pi Gamma Mu (National Social Science Honor Society); Association of Egyptian American Scholars. **Publ.:** Many articles and reports in University journals and economic journals; coined the internationally acknowledged term "Petrodollars" (June 1973). **Sports:** Swimming, Tennis. **Addr.:** Arab Institute of Studies, Georgetown University, Tel. (202) 625 3128, Washington DC 20057, USA.

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PACHACHI (Dr. Adnan), Iraqi Executive. **Son of** Muzrahim Pachachi. **Married** in 1946, 3 daughters. **Educ.:** in USA. **Dipl.:** B.A., Political Science (1943); Ph.D. (1949). **Career:** Joined Iraqi Foreign Service (1944); Served in Washington, USA and Egypt; Director General, Ministry of Foreign Affairs (1958-59); Iraqi Ambassador and Permanent Delegate to the UN (1959-65); Iraqi Minister of State for Foreign Affairs (1965-66); Minister of State, Government of Abu Dhabi since 1974; Director, Regional Representative of the President, Abu Dhabi Fund for Arab Economic Development, Abu Dhabi, UAE. **Awards:** from Iraq, Egypt and Morocco. **Hobbies:** Classical Music, Swimming, Tennis and Walking. **Addr.:** P.O.Box 814, Tel. 822865, Telex: 22287 A/B FUND EM, Abu Dhabi, UAE.

PAGANELLI (Robert, Peter), American Diplomat. **Born** on 3 November 1931, in New-York, USA. **Educ.:** Hamilton College, Clinton and Harvard Universities, USA. **Dipl.:** BA. **Career:** In the Air Force (1951-54); Joined Foreign Service (1958); Attaché, US Embassy, Beirut (1960-61); Second Secretary (1963-65); Vice-Consul and Third Secretary, Basra and Baghdad (1961-63); Second Secretary and Political Officer, Damascus (1965-67); Amman (1967-68); assigned to Washington DC (1968-71); First Secretary and Political Officer, Rome (1971-74); Ambassador to Qatar (1974-77); Member Exec. Seminar on National and International Affairs, Department of State (1977-78); Director, Office of Western European Affairs (1978-79); Minister-Counsellor and Deputy Chief of Mission, Rome (1979-81); Ambassador to Syria (1981-). **Awards:** Woodrow Wilson Fellow (1957-58). Meritorious Honor Award (Dept. of State) (1966, 1974). **Addr.:** American Embassy, Rue Al-Mansour 2, Damascus, Syria.

PALKHIWALA (B.A.), Executive. **Born** in 1934 in Bombay, India. **Son of** Adeshir Palkhiwala. **Married** in 1965, 1 son, 3 daughters. **Educ.:** University of Bombay, India; University of Michigan, USA. **Dipl.:** B.Com. (Hons); M.B.A.; Ph.D. **Career:** Joined American Express International Banking Corporation since 1964; Area Assistant, Far East Area, American Express International Banking Corporation (1964-66); Assistant Vice President, Far East Division, NY (1966-69); Vice President, India (1969-74); Senior Vice President and Regional Head, Far East, Singapore (1974-77); Senior Vice President, Middle East & Africa NY (1977-78); Senior Vice President, Middle East & Africa, Bahrain and Elected Director, Amex Bank, London (1978-80); Executive Vice President and General Manager, Al Bahrain Arab African Bank E.C. (1980-). **Publ.:** "International Finance Techniques in Developing Nations", Surti Press; "Role of Capital Finance for Development", University Press. **Hobbies:** Cricket, Rugby, Karate and Jogging. **Addr.:** P.O.Box

20488, Tel. 230491, Telex: 9380 A/B ALBAAB BN, Bahrain.

PAPPARIS (Michael), Greek Executive. **Born** in 1948 in Cairo, Egypt. **Son of** Dimitrios Papparis. **Married** in 1980, 1 son, 1 daughter. **Educ.:** University of Athens, Greece. **Dipl.:** B.A. (Maths). **Career:** Treasurer and Foreign Exchange Manager, Arab Hellenic Bank, Athens (1979-); Assistant Vice President, Chief Dealer, Arab Hellenic Bank. **Member:** ACI, JCA Bahrain Forex Club; Greek Forex Club. **Hobbies:** Water Skiing, Reading and Driving. **Addr.:** c/o United Gulf Bank, P.O.Box 5964, Tel. 231838, 233789, Telex: 9558 A/B UGB FX BN, Manama, Bahrain.

PARTOW (Farouk, Abduljalil), Iraqi International Civil Servant. **Born** on July 17, 1927 in Basrah (Iraq). **Married,** with children. **Educ.:** Faculty of Medicine, University of Lausanne (Switzerland) (1945-52); London School of Hygiene and Tropical Medicine (1961-62); Royal College of Physicians and Surgeons, London (1966). **Dipl.:** M.D. (1952), MTD (1962), Degree of Public Health, Degree of Child Health (1966). **Career:** Director, International Health Department, Ministry of Public Health, Baghdad (1958-60); Director, Baghdad Health Department, Ministry of Public Health (1960-63); General Practitioner (Iraq) (1963-65); Pediatric Registrar, Regional Health Board (UK) (1965-68); Pediatrician, Ministry of Public Health, Baghdad (1968-69); Regional Adviser, World Health Organisation, Eastern Mediterranean Office, Alexandria (Egypt) (1969-72); Representative to Yemen, WHO, Ministry of Public Health, Sana'a (Yemen) since 1972. **Sports:** Golf and volley ball. **Hobbies:** Classical music and Arabic literature. **Prof.Addr.:** Ministry of Public Health, Tel. 2671, Sana'a Yemen Arab Republic.

PASHA (Abd, Ibrahim), Syrian Statesman. **Born** in Aleppo Desert. **Son of** Ibrahim Pasha. **Educ.:** Privately. **Career:** Participated in the Syrian Revolution (1925, 1927 and 1945). Elected Deputy for "Al Achayers" (1947, 1949 and 1954). **Hobby:** Shooting. **Addr.:** Maarat an-Naaman, near Aleppo, Syria.

al-PASHAJI (Adnane, Muzahim), Iraqi Statesman and Diplomat. **Born** on May 14, 1923 in Baghdad. **Son of** Muzahim al-Pashaji **and** Bahija Pashaji. **Married** to Miss Salwa Jawdat on November 16, 1946, 3 children: Maysoon, Reema and Leila. **Educ.:** American University of Beirut, Georgetown University. **Dipl.:** Bachelor of Arts (1943), Doctor of Philosophy (1949). **Career:** Iraq Foreign Service (1944); Assigned Iraqi Embassy to Washington (1945-49); Consul of Iraq in Alexandria (1949-50); Assistant Director, Political Department Foreign Ministry (1950-53); First Secretary of Iraq Embassy, Washington (1953-57); Director General, Political Affairs, Council of Ministers (1957-58); Minister of Foreign Affairs (1958-59); Permanent Representative of Iraq at United Nations (1959); Member of Iraqi Delegation to 6th-11th and 13th-17th Sessions, 3rd. Special Session, General Assembly of United Nations; Chairman Trusteeship Committee (1960-61); First Vice-President of the Economic and Social Council (1965); Minister of Foreign Affairs (1966); Permanent Ambassador of Iraq to United States (1967); Minister of Foreign Affairs (May 1967-July 1967); Permanent Representative of Iraq to the United Nations (August 1967- January 1969). **President** or Member of several delegations to United Nations, Cuba, Canada and World Organizations. **Addr.:** Ministry of Foreign Affairs Baghdad, Iraq.

al-PASHAJI (Taher), Diplomat. **Born** in Baghdad. **Career:** Director General of Consular and Economic Affairs, Ministry of Foreign Affairs. **Awards:** Grand Order of Leopold II of Belgium, Order of Istiqlal of Jordan. **Addr.:** Rehhaita, Baghdad, Iraq.

PASSI (Vinod), Indian Accounts Manager. **Born** in 1951 in Amritsar, India. **Son of** Sh.A.P. Passi (Hindi Tribe). **Single. Dipl.:** B.Com. (1969); Chartered Accountancy (1972). **Career:** Officer, Commercial Bank, India (1972-77); Branch Manager (1976-77); Accounts Officer, Manufacturing Company (1977-78); Loans and Advances Manager, Commercial Bank (1978-80); Chief Accountant, Bahrain Investment Company (1980); Accounts Manager, Bahrain Investment Company B.S.C., Bahrain (1981-). **Member:** Member, The Institute of Chartered Accounts, India. **Hobby:** Social welfare. **Addr.:** Government Road, Sheikh Mubarak Building, 5th Floor, Suite 506-77, P.O.Box 5808, Tel. 250053, 230042, 252108, 252199, Telex: 8937 A/B INVEST BN, Manama, Bahrain.

PAULI (Peter Christian), Manager, IPETECE Orient Service and Consulting Office, Cairo. **Born** in 1936 in Zurich (Switzerland). **Educ.:** Faculty of Economic Sciences and Business Law, Bern University. **Dipl.:** B Sc.

(Econ) and B.Sc (Business Law) (1963). **Career:** Joined a metal processing enterprise in Zurich; six-month training course in Norway. In 1966 he took up the post of manager of an American Plastics Company in Zurich; in 1968 he was offered and accepted the post of manager of an international consulting engineering office in Zug where he developed various connections with business circles in the Arab world. IPETECE Orient represents leading German factories and a number of European and American Companies. **Prof.Addr.:** IPETECE Orient Service and Consulting Office, Cairo, Egypt.

PEDERSEN (Richard, F. Dr.), Seventh President of the American University in Cairo (Egypt). **Born** in 1925 in Miami, Arizona. **Married** to Nelda Newell Napier of Detroit, Michigan, in 1953, 3 children: Paige (1956), Jonathan (1958), and Kendra (1963). **Educ.:** College of the Pacific, California (USA); Stanford University (USA); Harvard University (USA). **Dipl.:** B.A. summa cum laude (1946); M.A. (1947), Ph.D. (International relations) (1950). **Career:** Served the US Mission to the UN in various capacities (1953-68); Deputy United States Representative in the UN Security Council with the rank of ambassador (1967-69); Counsellor and principal foreign policy adviser to Secretary of State William Rogers (1969-73) and visited Cairo on an official mission with the Secretary in 1970; Ambassador to Hungary (from 1973-75); Senior Vice-President of the United States Trust Company of New York, where he was responsible for the bank's international activity (1975-78); now VIIth President of the American University in Cairo since February 1978. **Prof.Addr.:** American University in Cairo 113 Sharia Kasr El Aini, Cairo, Egypt.

PENDSE (Shashikani, Vishnu), Indian Executive. **Born** in 1942 in Kasara, Mahavashiva State, India. **Son of** Vishnu Pendse. Married in 1970, 2 sons. **Educ.:** University of Bombay, India; Institute of Chartered Accountants of India, India. **Dipl.:** B.Com. (1963); Chartered Accountancy (1967). **Career:** Internal Auditor, Central Bank of India (1968-69); Auditor, Price Waterhouse Peat & Co., Bombay (1969-70); Joined Bank of Baroda since 1970; Manager, Bank of Baroda, Ras Al Khaimah, UAE. **Member:** Indian Association, Ras Al Khaimah. **Hobbies:** Reading, Gardening and Sports. **Addr.:** P.O.Box 5294, Tel. 29293, Ras El Khaimah, UAE.

PERRIN (H.E. Mgr. Maurice Alfred), French Archbishop of Baghdad. **Born** on June 30, 1904 in Grenoble (Isère). **Son of** Alfred Perrin (Artillery Officer) **and** Mrs. Josephine Giraud. **Career:** Ordained to the Priesthood (1936); Parish Priest of Sfax (1943); Bishop of Utique (1947); Vicar (1953); Archbishop of Carthage and primate of Africa (1953-64); Bishop titular of Nova and Prelate nullius of Tunis, after the agreement between the Vatican and the Tunisian Government (1964); Archbishop of Baghdad since 1965. **Residency:** Latin Archbishop House, Baghdad, Iraq.

PERRY (Brian, Stanley), Irish Banker. **Born** in 1944 in Dublin, Ireland. **Son of** Stanley Perry. **Married** in 1968. **Educ.:** Kingston Grammar School; Trinity College, Dublin; **Dipl.:** in Law (1967). **Career:** Bank of Ireland (1962-68); Bank of Nova Scotia, Dublin (1968-71); Bank of Nova Scotia Trust Co., London (1971-72); Bank of Nova Scotia, Dublin (1972-78); Bank of Nova Scotia, London (1978-81); Manager, The Bank of Nova Scotia, Cairo, Egypt (1981-). **Member:** Institute of Certified Accountants; Chartered Institute of Secretaries; Institute of Banker, Dublin and London; Mena House Golf Club. **Hobbies:** Music, Golf, Reading and Swimming. **Addr.:** 93 Abdel Aziz El Seoud Street, Manial, Tel. 843178, Telex: 92187 A/B BNSC UN, Cairo, Egypt.

DE PERTAT (Martial), Director in Casablanca. **Born** on October 6, 1921 at Poitiers (Vienna). **Son of** Gustave de Pertat (Navy Officer) **and** Mrs., née Marie Lemonier de Loriere. **Married** in Casablanca on May 30, 1950 to Miss Marguerite-Diane de Nettancourt Vaubecourt, 4 children: Bruno, Eric, Emmanuelle and Patrick. **Career:** Managing-Director of Acred in Casablanca. **Prof.Addr.:** 79, Hassan I Avenue, Casablanca. **Priv.Addr.:** 18, Avenue de l'Ile-de-France, Casablanca, Morocco.

PHARAON (Gaith, Rashad), Saudi Businessman. **Born** on 7 September 1940 in Riyadh, Saudi Arabia. **Son of** HE Dr. Rashad Pharaon (Personnal Adviser to HH King Khaled **and** Mrs., née Reema Kaliazi. **Married,** 3 children: Liana, Laith and Deema. **Dipl.:** B.Sc. (1962); Ph.D. (Oil Engineering) (1963); M.B.A. (Business Administration) (1965). **Career:** Chairman of Board of 17 local and international corporations; his companies in Saudi Arabia and abroad deal extensively in finance, engineering and professional business management;

contributes to development of large-scale industrial ventures both in Saudi Arabia and abroad; Chairman of Board and Director-General of Saudi Development and Research Corporation; one of the Founders and member of Board of Tihama. **Member:** American Arab Association. **Award:** Commandatore of the Italian Republic; King Abdulaziz Award. **Hobby:** world-wide travel. **Prof. Addr.:** Gaith Pharaon Residence, Ruwais, Jeddah, and Kaki Bldg., P.O. Box 6277, Airport Road, Tel. 6432888, Jeddah, Saudi Arabia.

PHARAON (Ghassan), Saudi Dental Surgeon. **Born** in 1944 in Jerusalem. **Dipl.:** B.D.S. (Dental Surgery), University of Liverpool, England (1963-67). **Career:** Former house surgeon, Liverpool University; dental surgeon, Liverpool Royal Infirmary; private dentist, Wimbledon, London; Director, Al Nawa Dental Centre and Asir Clinic for General and Dental Medicine; Director of Jeddah Clinic for Dental and General Medicine; Chairman of the Board, Arabian Homes; member, British Dental Association. **Hobbies:** tennis, driving. **Prof. Addr.:** P.O.Box 4553, Tel. 6427215, 6431016, Jeddah. **Priv. Addr.:** Tel. 6652469, Jeddah, Saudi Arabia.

PHARAON (Khairy Aref), Saudi Chargé d'Affaires. **Born** on 13 August 1921 in Jerusalem. **Dipl.:** received Palestine Government Baccalaureat. **Career:** Attaché, Saudi Embassy, Paris (1950-56); Third Secretary, Saudi Embassy, Tunis (1957-59), Bonn (1960-61); Head, Translation Bureau, Foreign Ministry (1961-62); Second Secretary, Saudi Embassy, Athens (1964-67); First Secretary, Saudi Embassy, Senegal (1968-71); Counsellor, Saudi Embassy, Teheran (1972-74); Chargé d'Affaires, Saudi Embassy in Somalia; Delegate to Conference of International Aviation, Paris (1950), International Red Cross and Red Crescent, Teheran, UN Session, Paris, (1952). **Hobbies:** reading, sport. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

PHARAON (Dr. Rashad), Saudi Arabian Statesman. **Born** in 1912. **Educ.:** Secondary and Higher. **Dipl.:** M.D., Faculty of Medicine, Damascus University. **Career:** Private Physician to late King Abdul Aziz (founder of the Kingdom of Saudi Arabia) (1936-45); in the Diplomatic Service; Ambassador to Spain; Minister of Health; Ambassador to France (1960-66); Senior Saudi Arabian Delegate to UN session (1963-64); Special Adviser to late King Faisal; Adviser to late King Khaled Bin Abdul Aziz. **Awards:** Several orders of Merit from Arab and European countries. **Hobby:** Reading. **Addr.:** Royal cabinet, Riyadh, Saudi Arabia.

PIRACHA (Abdul Zaheer), Pakistani Executive. **Born** in 1946 in Sargodha, Pakistan. **Son of** Abdul Rahid Piracha. **Married** in 1975, 2 sons. **Dipl.:** B.A. **Career:** Joined United Bank Ltd. since 1967; Manager, United Bank Ltd., Pakistan (1967-75); Assistant Manager, Abu Dhabi (1975-79); Manager, Alain Branch (1979-80); Assistant Vice President and Manager, Sharjah Main Branch, United Bank Ltd., Sharjah, UAE (1980-). **Hobbies:** Swimming and Table Tennis. **Addr.:** P.O.Box 669, Tel. 22094, 22666, Telex: 45433 A/B UNITED EM, Sharjah, UAE.

PIRNIE (Peter M), American Executive. **Born** in 1932 in USA. **Son of** W. Brue Pirnie. **Married** in 1965. **Educ.:** Bowdoin College; New York University. **Dipl.:** B.A. (1955); M.B.A. (1964). **Career:** Held Managerial Posts with Chase Manhattan Bank in New York, London, Brussels and Kuwait. Deputy General Manager, Commercial Bank of Kuwait SAK, Kuwait. **Hobbies:** Music and Sports. **Addr.:** P.O.Box 2861, Tel. 416641, Telex: 22004 A/B BANKTIJARI, Safar, Kuwait.

PONZOLO (H.E. Mgr. Luigi), Italian Eclesiastic, Apostolic Nuncio. **Born** in Italy. **Educ.:** Theology, apologetics and philosophy. **Career:** Ordained to the priesthood; Sacred Bishop; Apostolic Nuncio in the Syrian Arab Republic. **Addr.:** Nuncio's Residence, an-Nasr Street, Damascus, Syria.

PUSEY (Harry Herbert), British Resident Adviser to Jordan. **Born** on August 16, 1922. **Married** to Miss Norma Alice Mahr. **Career:** Imperial Airways (1938); served: Lisbon (1943-44), Eire (1944), United Kingdom (1945-51); from B.O.A.C. to Aden Airways to become Assistant Managing Director, then to Jordan In August 1953 to form and Control Arab Airways (Jerusalem) Limited, the New National Airline of Jordan; Resident Adviser, Arab Airways Limited. **Clubs:** Member of the Royal Automobile Club (Jordan), The Overseas League (London) and the St. George's Club (Beirut). **Addr.:** Jabal Leweibdeh, Amman, Jordan.

Q

QABBANI (Bouran Khayri) (Mrs. Hani Emam), Saudi Civil Servant. **Born** in Taif in 1931. **Dipl.:** B.A. (Social Work), Beirut University College (1955); Higher Graduate Studies in Social Work, School of Social Work, Columbia University, New York (1955-56). **Career:** Social Affairs Officer, Department of Economics and Social Affairs, UN Headquarters, New York (1958-65); engaged in pioneering work towards establishing university education for women in Saudi Arabia, former director of Women's Section, King Abdulaziz University. **Member:** Executive Board, Women's Welfare Association, Jeddah; Board of Trustees of El Alanan School, Jeddah; Alumni Association, Beirut. **Publ.:** contributed to UN documents in the field of mother and child welfare and training in social work. Has visited 22 countries in Asia, Africa, Europe, North and South America, **Hobbies:** Gardening, cooking. **Prof. Addr.:** P.O.Box 1716, Tel. 26274, Jeddah. **Priv. Addr.:** Tel. 51248, Jeddah, Saudi Arabia.

QABBANI (Hammoud), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of Planning in the Cabinet of Dr. Youssef Zouayen (September 1967-68), Member of the Regional Directorship of the Baath Party. **Addr.:** Regional Directorship of the Baath Party, Damascus, Syria.

QABBANI (Nizar, Toufiq), Syrian Poet and Former Diplomat. **Born** on March 21, 1923 in Damascus. **Son of** Toufiq Qabbani (Merchant) **and** Mrs., née Faïza Akabike. **Married,** the first time, 2 children: Toufiq and Hadba (B.Sc. Economics of the American University in Beirut), the second time in June 1969 to Miss Balkis ar-Rawi (deceased). **Educ.:** Syrian University of Damascus. **Dipl.:** L.L.B. **Career:** Syrian Chargé d'Affaires in Egypt (1945-48); Visited Turkey (1948), United Kingdom (1952); Former Syrian Ambassador to Ankara, London, Pekin and Madrid (1964); Settled in Beirut since 1966; Founded in Lebanon the "Nizar Qabbani" Publishing House (1967). **Publ.:** Author of several books of collected poems, including "Kala'at Liyas Samra" (1944), "Toufoulat Nahd" (1948), "Samba" (1949), "Anti Li" (1950), "Kassayed" (1956), "Habibati" (1961), "Achir Kindilon Akhdar" (1963), "Ar Rasm Bil Kalimat" (1967), "Hawamech ala daftar al Naksa" (1967), "Livre d'amour", "Chansons Sauvages". **Hobbies:** Music and painting. **Prof. Addr.:** Mar Mansour Street, Banque Beyrouth et des Pays Arabes Bldg., P.O.Box 6250, Tel. 246133, Beirut, Lebanon. **Priv. Addr.:** Moussaitbeh, Tel. 304770, Beirut, Lebanon.

QABBANI (Sabah, Toufiq), Syrian Poet and Diplomat. **Born** on June 5, 1928 in Damascus. **Son of** Toufiq Qabbani (Merchant) **and** Mrs., née Faïza Akabike. **Married** to Miss Maha Naamani on March 17, 1956, 2 children: Rana and Karma. **Educ.:** Secondary, Syrian University of Damascus. **Dipl.:** Licentiate of Law

(1949), Doctor of International Law from the University of Paris (1952). **Career:** Director of Programming Syrian Broadcasting Service (1953-55); Prime Minister's Cabinet, Ministry of Foreign Affairs (1955-58); Director-General Fine Arts, Ministry of Culture (1958-59); Director-General, Syrian T.V. (1959-61); Syrian Consul in New York City (1961-63); Consul-General (1963). Delegate, United Nations General Assembly (1963 and 1965); Member Permanent Mission of Syrian Arab Republic to United Nations (1962-63). Publ.: Author of several articles, poems and Art Exhibitions in Damascus and Beirut (1968). **Priv. Addr.:** 405 E. 56th Street, New York, NY 10022. **Prof. Addr.:** 527 Madison Avenue, New York, NY10022, U.S.A.

al-QABBANI (Sabri), Syrian, Physician, University Professor. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine, with specialization. **Career:** Own pratice up to 1947, Professor at the Faculty of Medicine of Damascus (1948); Editor and Managing-Director of the daily "An-Nidal". **Publ.:** Several medical text books and Encyclopaedias, Editor and Managing-Director of the Monthly "Tabibok" since 1956. **Addr.:** P.O.Box 534, Tel. 112133-331316, Damascus, Syria.

QABBANI (Zouheir), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Joined the Arab League since 1945; Director, Arab League Office in Geneva (1959-61) and Rome (1961-64); Director of the Information Department (1965); Director, Arab League Office in Bonn (1966). **Addr.:** c/o Arab League Office, Bonn, West Germany.

al-QABBANY (Sahl Khayri), Saudi Businessman. **Born** in 1929. **Dipl.:** B.Sc. (Engineering). **Career:** Owner and manager, Plastics and Brick Plant, Jeddah; Conducts his own business mainly in cement and plastics manufacturing; former member of Arabian Cement Co. **Hobbies:** reading, sports. **Address:** Nabru Mina Road, Jeddah, Saudi Arabia.

al-QABLAN (Abdullah Alsaad), Saudi former minister. **Born** in 1910 in Taraba. **Educ.:** Secondary school education, Mecca Scientific Institute. **Career:** Assistant Director of General Warehouse, General Supplies; Director of General Supplies; Director of Finance, Mecca; Director General, Ministry of Finance; Assistant Deputy Minister, later Deputy Minister of Finance; Deputy Minister and, later Minister of Communications; Chairman of the Board, Agricultural Bank, Bin Ladin Establishment; member of the Board, Mecca and Jeddah Electricity Co., Jeddah Cement Co.; member of King Abdulaziz Constituent Committee. **Honour:** medal awarded by the Jordanian Government. **Publications:** three books and five more are under publication. **Hobbies:** reading, sports. **Address:** 14, Omar Ibn Al-Khattab Street, Sharafeyah, Tel. 6532551, Jeddah, Saudi Arabia.

QABOOS (HM Sultan Qaboos Bin Said Bin Taymour), Sultan of Oman. **Born** on November 18, 1940. **Son of** Sultan Said Bin Taymour. **Married** on March 23, 1976. **Educ.:** Private in UK; Royal Military Academy Sandhurst, UK. **Career:** Officer, Cameronians (Scottish Rifles) (British Infantry Regiment) (for six months); returned to Oman; after his father's abdication became Sultan of Oman (1970), carried out a progressive program of Social and Political reform, raising the standard of living of his people and strengthening the country's armed forces also Prime Minister, Minister of Foreign Affairs and Minister of Defence; **Sports:** Horseriding. **Hobbies:** Classical Music, Military History. **Addr.:** Palace of the Sultan, Muscat, Oman.

QADDAMA (Ahmad, Muhammad Badawi), Syrian Journalist. **Born** in 1918 in Syria. **Son of** Muhammad Badawi Qaddama. **Educ.:** Greek-Orthodox College, College of the Christian Brothers in Damascus. **Career:** Journalist since 1931; Founded the daily "As-Sarkha"; Professor (1933); Resumed Journalism (1934); Editor "Al Ayyam" daily (1946); Editor, "An Nidal" daily. **Publ.:** Author of "The Statesman's text book of East and West", "Arab spirit", "Pages of our History", "Arab heroes", "World Heroes of Independence", etc.. **Addr.:** Damascus, Syria.

QADDOURA (Abdurrazzaq), Syrian Engineer, Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Engineering. **Career:** Engineer, Dean of Faculty of Engineering at Damascus University. **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

QADDOURI (Dr. Fakhri, Yasin), Iraqi Economist and Politician. **Born** on August 28, 1932 in Baghdad, aq. **Educ.:** Adhamiyah Intermediate School and Cen- al Secondary School, Baghdad. **Dipl.:** Graduated, Col- ge of Commerce (1953); M.A. (Economics), Univer- ity of Iowa, USA (1958); Ph.D. (Economics), Cologne Jniversity, Germany; International Marketing Insti- ute, Harvard University, USA. **Career:** Lecturer, Baghdad University; Director, Internal Trade, Ministry of Economy (1964-68); Minister of Economy (1968-71); Member, Revolutionary Command Council (RCC); Chairman, RCC Economic Affairs Bureau (October 1972-present); President, Association of Iraqi Economists. **Publ.:** Various research papers and articles. **Addr.:** Bureau of Economic Affairs, Revolutionary Command Council, National Council Building, Baghdad, Iraq.

QADDURAH (Mohamad Ibrahim), Saudi Businessman. **Born** in 1930, at Sohmata Acre, Palestine. **Dipl.:** General Secondary School, London Matriculation (1949); Doctor of Business Studies (Honorary), London Institute of Business Studies. **Career:** Successively Refinery Operator, Oil Inspector, Head Tester, Supervisor of Shipping and Petroleum Inspection with Aramco; started and promoted facial tissues and sanitary napkins industry in Saudi Arabia; was instrumental in training at least 150 Saudis during 25 years of administration and sales promotion; now General Manager of General Trading Corporation. **Awards:** Honorary Doctor of Business Studies, UK. **Member:** Executive Committee of Trading and Transportation Group owned by Sheikh Soliman Al Olayan. **Sports:** Table tennis, tennis, swimming. **Hobbies:** Reading, gardening. **Prof.Addr.:** P.O.Box 61, Khobar, Saudi Arabia.

al QADI (Abdul Kadir), Executive. **Career:** Director, The Housing Bank, Amman, Jordan; Director, Bank Al Mashrek S.A.L., Beirut, Lebanon; Director, Gulf International Bank BSC, Manama, Bahrain; Director, Intra Investment Bank, Beirut; Chairman, Arab Jordan Investment Bank, Amman, Jordan; Representative, Minister of Finance & Petroleum, Qatar; Member, Governing Board, Qatar; The OPEC Fund for International Development, Vienna, Austria; Director, Qatar National Bank S.A.Q., Doha, Qatar. **Addr.:** P.O.Box 1002, Tel. 413511, Telex: 4636 A/B QBKGM DH, Doha, Qatar.

QADI (Abdullah Fadlallah), Saudi Civil Servant. **Born** in 1939. **Dipl.:** university education in the field of sociology. **Career:** Sub-Editor of the Radio Magazine (1963-65); Assistant Director of Public Relations, Press Department, Ministry of Information, (1965); Acting Head of the Press in Jeddah; Director of Public Relations Department of the Press, Ministry of Information, Jeddah; International Relations Expert, Office of the Deputy Minister of Information for Information Affairs, Jeddah; Director, Press and Foreign Information, Ministry of Information, Jeddah; member of several committees related to the Ministry of Information; member of the Saudi Press delegation to Amman, Jordan; represented the Saudi Ministry of Information in the Casablanca Fair (1970), the Islamic Ministers of Foreign Affairs Conference in Pakistan and the Cairo International Fair (1974). **Prof. Addr.:** Jeddah Branch Press and Foreign Information, Tel. 6446201, Jeddah. **Priv. Addr.:** Tel. 6518732, Jeddah, Saudi Arabia.

al -QADI (Abdul Rahman Ibrahim), Saudi Diplomat. **Born** in 1931 at Onaizah, Saudi Arabia. **Dipl.:** LL.B., Cairo University, Egypt (1955) **Career:** Rose from first diplomatic rank up to the rank of Ambassador, assuming various posts including Consul-General, New York (1968-70); Delegate to UN four times, Attaché and Third Secretary, Saudi Embassy, Cairo; attended all Arab Summit Conferences (1960-67), Arab Foreign Ministers Meetings from 1973, Conferences of Non-Aligned Countries (1960-67); member of delegation accompanying H.M. the late King Khalid during his visits to Egypt, Syria and Jordan (1970); also member of delegation accompanying H.R.H. Crown Prince Fahad (presently King Fahad) to Algeria, Kuwait, Iraq; presently, Saudi Ambassador to Bahrain. **Honours:** orders from Lebanon and Egypt. **Hobbies:** football, music, poetry. **Address:** Embassy of The Kingdom of Saudi Arabia, Manama, Bahrain.

al-QADI (Hamad Abdullah), Saudi Journalist. **Born** in 1950. **Dipl.:** M.A. (Literature and Criticism). **Career:** Public Relations specialist; Work Inspector; Director of Public Relations; Deputy Editor-in-Chief, Al Majallah Al Arabiah (Magazine published in Riyadh) and Literary Editor, Al-Jazeerah; founder member of Riyadh Literary Club; a regular contributor to press, radio and television; member of several literary and Islamic conferences. **Publications:** Nassib ibn Rabah: His life and Poetry; supervisor of the weekly literary page and daily columnist of Al-Jazeerah daily newspaper. **Address:**

P.O.Box 40104, Tel. 435 1804, 402 1022, Riyadh, Saudi Arabia.

al-QADI (Mounir), Iraqi Statesman. **Born** in Iraq. **Career:** Teacher, Minister of National Education; Elected President of the Science Academy of Iraq. **Publ.:** Several Articles, Lectures and Works. **Addr.:** Baghdad, Iraq.

QADI (Sobhy Abdul Hafiz), Saudi Academic. **Born** in 1944 in Taif, Saudi Arabia. **Dipl.:** M.Sc. (Science); M.Sc. (Public Administration), Ph.D. (Higher Education). **Career:** Engineer, Aramco (1969-72); Assistant Lecturer, UPM (1972-73); Chairman of General Studies Department, University of Petroleum and Minerals (UPM). **Address:** University of Petroleum and Minerals, Dhahran, Saudi Arabia.

QADIR (Major Zayn Al-Abidin Mohamed, Ahmed Abdel), Sudanese Soldier and Diplomat. **Born** on May 7, 1940 at Tuti (Sudan). **Married,** with children. **Educ.:** Military Academy, Khartoum. **Career:** Commissioned (1962); elected member of the Revolutionary Command Council (May 1969); Ombudsman (1970); Minister of Animal Protection and Production (November 1970); Assistant Prime Minister for Agricultural Sector (February 1971); Minister of Communications and Transport (August 1971); Minister of Transport (Oct. 1971- Oct. 1972). **Prof.Addr.:** c/o Ministry of Transport, Khartoum; also GHO, Armed Forces, Khartoum, Sudan.

AL-QADMANI (Bashir, Sobhi), Syrian Physician. **Born** in 1914 in Damascus. **Son of** Sobhi al-Qadmani. **Educ.:** Faculty of Medicine of Damascus University. **Dipl.:** Doctorate of Medicine, specialisation in Venereal Diseases. **Career:** Physician since 1941; worked in Hijaz (1941-43); Founded the National Party (1947); Founded the Palestine Liberation Association; Secretary-General of the Physicians' Association of Damascus for four years; sponsored several laws governing the medical profession. **Addr.:** Damascus, Syria.

QADRI (Muhammad Said), Egyptian General Manager of Centre. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** L.L.B., L.L.D. **Career:** General Manager of the International Centre for the Social Development Formation. **Prof.Addr.:** Cairo, Egypt.

AL-QAHIMI (Abdulaziz, Ali), Saudi Arabian Dip lomat. **Born** in 1918 in Jeddah (Saudi Arabia). **Son of** A al-Qahimi. **Educ.:** Secondary and Higher. **Career** Attached to the Ministry of Foreign Affairs, Genera Consul in Palestine; Minister to Jordan; Former Ambassador of Saudi Arabia to Lebanon (1954-57). **Awards:** Al Kawkab Medal (Jordan), Order of Merit (Syria). **Hobby:** Reading. **Addr.:** Jeddah, Saudi Arabia.

QAHTANY (Ali Ahmed Abdullah), Executive. **Born** in 1946. **Dipl.:** B.A. (Arts), King Abdulaziz University; M.A. (Islamic History), King Abdulaziz University. **Career:** Personnel Manager, Al Nadwah daily newspaper. **Hobbies:** reading, swimming. **Address:** Al-Nadwah Daily Newspaper, Mecca, Saudi Arabia.

AL-QAHTANI (Mohamad Said Abdul Rahman), Saudi Academic. **Born** in 1940 in Abha, Saudi Arabia. **Dipl.:** Ph.D. (Horticulture). **Career:** Demonstrator (1966-68); Lecturer (1972), Vice-Dean, Faculty of Medicine, Riyadh University (1973-75); attended Conference of the American Horticultural Organization, Kansas (1970); Conference of Muslim Student Association in U.S.A. and Canada, Conference on the Message of the University, now Acting Vice - Chancellor of King Faisal University and Dean of Feculties of Agriculture and Veterinary Medicine. **Member:** of Council, Faculty of Agriculture, Riyadh University; of Council Faculty of Agriculture, King Faisal University; University Council and Supreme Council, King Faisal University; Supreme Council of Universities. **Publ.:** research papers published in international journals, journals of the Faculty of Agriculture, Riyadh University. **Hobbies:** Reading, travel. **Prof.Addr.:** King Faisal University, P.O.Box 1982, Tel. 41557 Dammam, Saudi Arabia.

QAID (Sulaimane, Ahmad), Algerian Army Officer and Statesman. **Born** in 1924 in Algiers. **Son of** Ahmad Qaïd. **Career:** Joined National Liberation Army (A.L.N.) (1956); Member of Ghardimaou General Staff and A.L.N., Algerian Representative at Evian Talks (1962), Deputy for Tiaret (1962); Minister of Tourism (1963-64); Minister of Finance (1965-68); Member of Revolutionary Command Council since 1965; Secretary General of National Liberation Front (F.L.N.) since December 1967. **Addr.:** F.L.N., Algiers, Algeria.

QAISSOUNI (Abdulmoneim), Egyptian Statesman.

orn in 1916. **Educ.:** University of Cairo and London School of Economics. **Dipl.:** Bachelor of Arts in Commerce, Bachelor of Science, Doctor of Philosophy. **Career:** Lecturer and Assistant Professor of Economics, University of Cairo (1944-50); Adviser, Council of Ministers for Post-War Affairs (1944-45); Deputy Director-General of Foreign Affairs; Ministry of National Economy (1949-50); Director Middle East Department International Monetary Fund, Washington and later Chief Technical Representative in Middle East (1946-50); at the National Bank of Egypt (1950-54); Deputy Minister of Finance and Economy (1954); Minister (September 1954-58); Member People's Assembly (1957); Minister of Economy and Commerce, Egypt (1958); Minister of Economy, Egypt Central Government (1958-62); Minister of Treasury and Planning (1962-64); Chairman, Board of Economic Organization since 1959; Deputy Prime Minister for Economic Affairs and Finance and Minister of Economy and Foreign Trade (1964-65); President United Nations Conference on Trade and Development, Geneva (1964); Deputy Prime Minister for Financial and Economic Affairs (1965-66); Minister of Planning (1967-68); Adviser, Government of Kuwait. **Awards:** Order of Republic of Egypt; Grand Cordon, Order of Cedar (Lebanon); Order of Nile (Egypt); Order of Merit (Syria); Order of St. Mark, 2nd. Class (Greece); Order of al-Kawkab, 1st Class (Jordan); Order Yugoslovenske Zastave (Yougoslavia). **Addr.:** 23, Sesostris Street, Heliopolis, Tel 835835, Cairo, Egypt.

al-QALAAWI (Muhammad Fahmy), Egyptian Lawyer. **Born** on August 26, 1917 in Egypt. **Educ.:** Faculty of Law, Cairo University. **Career:** Lawyer at the Supreme Court of Appeal; Former Vice-President, Banca Commerciale Italiana per l'Egitto. **Member:** Rotary Club, Fencing Club of Egypt. **Hobby:** Fencing. **Addr.:** 9, Maspero Street, Cairo, Tel. 57932. **Summer Residence:** 73, Glymenopoulo Street, Zizinia, Ramleh, Tel. 64595, Alexandria, Egypt.

QALAI (Ahmad, Nouhad), Syrian Actor. **Born** in 1929 in Sahleh. **Married,** 2 children: Bachhar and Maha. **Educ.:** Secondary. **Dipl.:** Baccalaureat. **Career:** Ministry of Defence (1945-50); on the stage since 1950; President of the Syrian Comical Troup (1963); Comedian at the Syrian Broadcasting Corporation, the Syrian and Lebanese T.V. **Publ.:** Author of several comedies; Portrayed in many comical film productions, including "The Pearls Necklace" (1965), "Dream Castle" (1966), "Love Affair in Istanbul" (1967), "As Saalik" (1968), "Khayyat as-Sayyidate" (1969). **Addr.:** Syrian Broadcasting Corporation, Omayya Square, Damascus, Syria.

al-QALQILLI (H.E. Shaikh Abdallah), Jordanian Religious Leader. **Born** in Jordan. **Educ.:** Religious. **Career:** Elected Grand Mufti of the Hashemite Kingdom of Jordan. **Addr.:** Dar al-Ifta', Amman, Jordan.

al-QANAWATI (Chawkat), Syrian Surgeon, Statesman and University Rector. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate of Surgery. **Career:** Surgeon, Ministry of Health, Rector of Damascus University. **Addr.:** Syrian University Street, Damascus, Syria.

QANDALA (Fouad, Abdulkarim), Iraqi Physician. **Born** on October 4, 1905 in Mossul. **Son of** Abdulkarim Qandala. **Educ.:** American University of Beirut, London University, Harvard University, Michigan University. **Dipl.:** Doctor of Medicine, Diploma in Tropical Medicine. **Career:** Physician, Cardiologist. **Member:** Royal Society of Tropical Medicine and Hygiene, American Heart Association. **Addr.:** Karradat Mariam, 6-2-2, Baghdad, Iraq.

QANDALAFT (Alice, Mitri), Syrian Civil Servant. **Born** in Damascus. **Daughter of** Mitri Qandalaft (Former member of the Arab Scientific Academy of Damascus). **Married** to Mr. Michel Cozma. **Educ.:** Damascus and New York. **Dipl.:** Doctorate in Education and Teaching. **Career:** Obstructed by the French authorities in Syria, she fled to Iraq where she was appointed Education Inspectress serving for 10 years in the Ministry of Education, Returned to Syria, Appointed Headmistress of al-Maqassed al-Khayriya of Beirut, Headmistress of the Handicrafts College of Damascus, Inspectress at the Ministry of Education; Settled in Beirut; head of the Palestine Propaganda Service; Syrian Delegate to U.N.O.'s Committee of Social Affairs (U.S.A.); Syrian Delegate to U.N.O. **Addr.:** U.N. Building, New York, U.S.A.

QANDIL (Abdulhamid), Egyptian Company Manager. **Born** on October 20, 1919 in Menoufieh Province. **Educ.:** Egyptian Government School and Specialised study in Electronics and Mechanical Accounting (London). **Career:** Manager for Egypt of the British Tabulating Machine Co. Ltd. **Member:** National Sporting Club. **Addr.:** 3, Ahmad Moukhtar Hegazi, Rodah, Tel. 22399, Cairo, Egypt.

QANDIL (Ahmed Saleh), Saudi Owner of Qandil Establishment for Art Production and major poet. **Born** in 1913. **Educ.:** received general education in Arabic language and literature. **Career:** Director of Investigations Department, Ministry of Finance; Director of Archives Department, Ministry of Finance; Director-General of Pilgrimage; Editor-in-Chief of Sautal Hijaz (Voice of Hijaz) daily newspaper; established Mecca Commercial Co., Abir Establishment now called Qandil Commercial Establishment. **Member:** Jeddah Chamber of Commerce; Board of Okaz daily newspaper. **Awards:** Badge of Pioneer of Saudi Literature, First Conference of Saudi Men of Letters, Mecca. **Publ.:** Author of several collections of poems, radio plays, TV and radio talks, operettas. **Hobbies:** travel, production of radio and TV programmes. **Prof. Addr.:** Al Ihsa'a Street, Sharafia, Jeddah, Saudi Arabia.

QANDIL (Amal Ahmad), Saudi Businessman. **Born** in 1946, in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Psychology); M.A. (Psychology), American University, Cairo. **Career:** Businessman since 1969; General Manager of Jerico Co.; member of the Boards of Jerico Motion, Jerico, Beirut-Jeddah, and the Qandil Commercial Co., Volvo agent in Saudi Arabia. **Sports:** diving, tennis. **Address:** The Volvo Showroom, Airport Road, Jeddah, Saudi Arabia.

QANDIL (Asa'ad M.), Saudi Businessman. **Born** in 1929 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Commerce), Cairo University, Egypt. **Career:** General Manager of Shorbatly Cold Storage Co.; Manager of Trading Establishment; Financial Manager of Siraj Zahran & Co.; Contractor; Shareholder and member of Board of Services, Trading & Contracting Co.; Vice-President of Siraj Zahran & Co. **Hobbies:** swimming, fishing, tourism, photography. **Address:** 36 Ali ben abi Taleb Street, Sharafia, Jeddah; P.O.Box 525, Jeddah, Saudi Arabia.

QANNOUT (Abdulghani), Syrian Statesman. **Born** in 1925 in Hama. **Educ.:** Military School of Damascus. **Dipl.:** Graduated, Military School. **Career:** Army, promoted Colonel; Syrian Regional Minister of Labour and Social Affairs in the central cabinet of the United Arab Republic (October 1958-December 1959), at the tim of the merger between Egypt and Syria; resigned witl the Baathists group Haurani-Bitar (1959); Minister o Public Works and Hydraulic resources in the cabinet oi General Hafez al-Assad (November 1970); reappointed (Sept. 1974-76). **Prof. Addr.:** c/o Ministry of Public Works and Hydraulic Resources, Damascus, Syria.

QAQISHI (Hani, Salem), Jordanian Executive. **Born** in 1946 in Salt, Jordan. **Son of** Salem Qaqishi. **Married** in 1979. **Educ.:** City University, London. **Dipl.:** B.A. (1973); M.Sc. (1974). **Career:** Vandervell Products (1972-73); Central Bank of Jordan (1973-79); Arab Jordan Investment Bank, Amman (1979-80); Deputy General Manager, Jordan Securities Corp., Amman (1980-). **Member:** British Institute of Management; Jordan Economist Association; F.X Dealers' Club; Hussein Sport City; Orthodox Club. **Hobbies:** Reading and Swimming. **Addr.:** P.O.Box 926691, Tel. 65529, 67614, 69275, Telex: 22258 A/B JSCO JO, Amman, Jordan.

al-QARAGHOULI (Saleh), Iraqi Artist, Sculptor. **Born** in Iraq. **Educ.:** Paris Institutes. **Dipl.:** Diplomas (Sculpture). **Career:** Artist, Sculptor, Contributed to several Arts Exhibitions, Professor of Sculpture at the Fine Arts Institute of Baghdad. **Addr.:** Baghdad, Iraq.

al-QARAWI (Abdullah Hamad), Saudi Official and Executive. **Born** in 1933 at Onaizah, Saudi Arabia. **Dipl.:** B.A., University of Alexandria, Egypt. **Career:** Director, Foreign Relations and Conferences, Ministry of Labour and Social Affairs; Assistant General Manager, Labour Department; Director General, Vocational Training Centre, Riyadh; Assistant Director General of Administration, King Saud University; Director General, Ministry of Industry and Electricity, Riyadh; General Manager, Al-Yamamah Press Establishment; Deputy Minister for Financial and Administrative Affairs, Ministry of Industry and Electricity; contributes to various social activities; member of the Board, Al-Yamamah Press Establishment. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 2208, Tel. 4772722, 4774710, Riyadh, Saudi Arabia.

QARI (Abdulaziz Iban Abdul-Fattah), Saudi Academic. **Born** in 1945 in Mecca, Saudi Arabia. **Dipl.:**

h.D. (Jurisprudence), Faculty of Shari'a, University of ıl-Azhar, Cairo. **Career:** Secondary school teacher; ecturer, Faculty of the Qur'an and Islamic Studies, ledina Islamic University; Secretary of the Islamic Jniversity magazine; Dean and Assistant Professor, Faculty of the Quran and Islamic Studies, Medina Islamic University. **Publications:** two books of instructions on the rules governing the recital of the Qur'an; An Explanation of Al-Qadi Literature: A Study and Inquiry (Ph.D. thesis). **Hobbies:** reciting the Qur'an and related literature, composing poetry, Arabic lithography. **Address:** P.O.Box 208, Medina, Saudi Arabia.

QARMALLI (Hassan Baha Uddin) Saudi Civil Servant. **Born** in 1933. **Dipl.:** M.B., Diploma of Tropical Medicine and Hygiene (London University). **Career:** General practitioner, Director of Airport Quarantine; Director of King's Hospital, Jeddah, Director of Health Affairs, Taif; Director of Quarantine Department; Fellow of the Royal Society of Tropical Medicine, London; attended several WHO courses (Geneva 1968, 1969, 1971, 1972), Traval Fecilities Course (Canada 1970); now Physician, Director of Health Affairs, Jeddah. **Member:** former member of Committee on Health Education and Training, Jeddah; Fellow, Royal Society of Tropical Medicine, London, UK. **Publ.:** Author of Health Services for Mecca Pilgrims (a thesis). **Hobbies:** Reading, photography. **Prof.Addr.:** Health Affairs Directorate, Madaries Street, Baghdadia, Tel. 21301, Jeddah. **Priv.Addr.:** Tel. 31317, Jeddah, Saudi Arabia.

al-QASIM (Abdul Aziz Ali), Saudi Academic. **Born** in 1930 at Onaizah, Saudi Arabia. **Dipl.:** Ph.D. (Law). **Career:** Primary School teacher (1950—57); Deputy Director of a Department, Ministry of Education (1957—59); Assistant Lecturer, (1967—69); Lecturer, Faculty of Commerce (1974); Assistant Professor, Department of Law, Faculty of Commerce, King Saud University. **Member:** Mulim Social Scientists Association of the U.S.A. and Canada; attended Muslim Social Scientists Conferences, Indiana (1975), Philadelphia, (1976). **Publications:** Nizamu'l Dhara'ib Fi'l Islam, Wamada Tatbeequhu F'il Mamlakati'l Arabia Al Saudiah (The System of Taxation in Islam and its Adaptability in Saudi Arabia). **Hobby:** reading. **Address:** Faculty of Commerce, King Saud University, Tel. 481 1000, Riyadh, Saudi Arabia.

al-QASIM (Abdul Rahman Abdul Aziz), Saudi Academic. **Born** in 1932 in Najd. **Dipl.:** Ph.D. (Comparative Law). **Career:** Former University staff member; Assistant Professor and Chairman, Department of Law, Faculty of Commerce, King Saud University. **Publications:** Al Islam Wa Tadwean Al Ahkam (Islam and Codification of Provisions); Islamic Judiciary System, a Comparative Study (Ph.D. dissertation); Jurisprudence and Prosecution; Confirmation of Evidence in Jurisprudence. **Hobby:** reading. **Address:** P.O.Box 500, Tel. 4353527, Riyadh. **Priv. Addr.:** Tel. 231 1947, 231 1724, Riyadh, Saudi Arabia.

al-QASIM (Mohamad Abdulaziz), Saudi Civil Servant. **Born** on September 16, 1936, in Riyadh, Saudi Arabia. **Dipl.:** M.A. (Public Administration and Supervision). **Career:** Teacher, Inspector, Administrative Director, Assistant Director-General, Ministry of Education; Head of the Administrative Board of the Hamadah Agricultural Co-operative Society (Washm Region); took part in establishing the Social Services and Development Centres in Saudi Arabia (1960-61); participated in several educational conferences, e.g. the UNESCO Conferences in Paris, the Education Conference in Geneva, the Scouts Conference in the U.K.; now Director-General of Cultural Affairs, Ministry of Education. **Member:** Administrative Board of the Saudi Scouts Society. **Publ.:** Articles, papers, lectures and radio broadcasts in the local press and radio. **Hobbies:** Photography, reading, collecting books. **Prof.Addr.:** P.O.Box 500, Riyadh, Saudi Arabia.

al-QASIM (Muhammad Yahya), Academic. **Born** in 1946. **Dipl.:** Ph.D. (Plant Pathology). **Career:** Demonstrator, now Professor, Department of Botany, Faculty of Science, King Saud University. **Member:** Saudi Biological Society; British Mycology Society; Dutch Potatoes Research Society. **Hobbies:** travel, photography. **Address:** Botany Department, Faculty of Science, King Saud University, Tel. 4811000, Riyadh, Saudi Arabia.

al-QASIMI (Shaikh Abdel- Aziz Bin Muhammad), United Arab Emirates Businessman and Administrator. **Born** in 1937. **Brother of** HH Shaikh Sultan Bin Muhammad al-Qasimi, Ruler of Sharjah. **Married,** with children. **Educ.:** with private tutors in Sharjah; later in India. **Career:** Worked in Kuwait, Saudi Arabia and Qatar; joined the Trucial Oman Scouts in 1960; commissioned after attending Mons Military Academy, UK (1963); Wali of Khor Faqqan (1968); entered the field of business and acted as unofficial adviser to the Ruler of Ras al-Khaimah; Commander of the Sharjah National Guard since 1972. **Addr.:** National Guard, Commander's Office, Sharjah, United Arab Emirates.

al-QASIMI (Shaikh Khalid Bin Sultan), United Arab Emirates Businessman and Administrator. **Born** in 1931. **Married. Career:** worked in Saudi Arabia, mainly for press and radio (1953-60); Businessman in Dubai and in Sharjah; Director of Ports, Sharjah. **Addr.:** Directorate of Ports, Sharjah, United Arab Emirates.

al-SASIMI (Shaikh Muhammad Bin Sultan), United Arab Emirates Politician. **Born** in 1933. **Married. Educ.:** in Sharjah. **Career:** Went to Saudi Arabia (1954); worked for Saudi Railways (1955-60); United Arab Emirates Minister for Public Works (1972-73); United Arab Emirates Minister of Labour till January 1977; Director of Petroleum and Mineral Affairs, Sharjah. **Addr.:** Directorate of Petroleum and Mineral Affairs, Sharjah, United Arab Emirates.

al-QASIMI (Shaikh Saqr Bin Muhammad), Ruler of Ras Al-Khaimah, United Arab Emirates. **Born** in 1920. **Married,** with several children. **Career:** Ruler of Ras al-Khaimah since 1948 following Sultan Bin Salim; joined the United Arab Emirates on February 10, 1972. **Work:** Has done much to develop the civil and industrial infrastructure of Ras al-Khaimah, visited the US in 1962 and the USA in 1966. **Addr.:** Ruler's Palace, Ras al-Khaimah, United Arab Emirates.

al-QASIMI (Shaikh Saqr Bin Muhammad), Deputy Ruler of Sharjah, United Arab Emirates. **Born** in 1937. **Eldest brother of** HH Shaikh Sultan Bin Muhammad al Qasimi. **Career:** Businessman; Commander of the Sharjah Security Forces; refused the succession in January 1972; Deputy Ruler of Sharjah. **Career:** Sharjah, United Arab Emirates.

al-QASIMI (Shaikh Sultan Bin Muhammad), Ruler of Sharjah, United Arab Emirates. **Born** in 1939. **Son of** Muhammad Bin Khalid al-Qasimi. **Married,** with children. **Educ.:** in Sharjah; Cairo University, Egypt. **Dipl.:** Agriculture. **Career:** Teacher, Sharjah Technical Training School: Cooperated closely with late Shaikh Khalid, Ruler of Sharjah (1965); United Arab Emirates Minister of Education (1971-72); elected Ruler by the Sharjah ruling Family in January 1972. **Work:** since Oil discovery off Abu Musa in 1972, developed plans for the industrial expansion of Sharjah. **Addr.:** Ruler's Palace, Sharjah, United Arab Emirates.

al-QASSAB (Abdallah), Iraqi Barrister at Law and Statesman. **Born** in 1904 in Baghdad. **Educ.:** Baghdad Law College. **Dipl.:** Bachelor of Law. **Career:** Formerly Director General of the Date Association; Minister of the Interior; Ex-Member, Chamber of Deputies, Muntafiq Province. **Awards:** Grand Order of Ar-Rafidain, King Georges VI, Medal for Service in the Cause of Freedom. **Addr.:** Karradat Mariam, 1-6, Baghdad, Iraq.

al-QASSAB (Abdulmajid), Iraqi Physician and Statesman. **Born** in 1909 in Baghdad. **Educ.:** Faculty of Medicine of Montpellier. **Dipl.:** Medical Doctor. **Career:** Formerly Assistant Director Institute of Tropical Diseases; Assistant Professor and Assistant Dean, Faculty of Medicine; Minister of Health; Minister of Education; Ex-Member of Chamber of Deputies. **Award:** Ar-Rafidain Order (2nd Class). **Addr.:** Baghdad, Iraq.

QASSAB HASSAN (Najat), Syrian Journalist, Member of the Higher Council of the Communist Party. **Born** in 1909 in Damascus. **Educ.:** in Damascus and the Arab Institute. of Damascus. **Dipl.:** L.L.B. **Career:** Schoolmaster in the Ministry of Education, Resigned to go over to journalism, Contributer to "Sawt ach-Shaab" newspaper, Elected member of the Central Committee of the Communist Party (1944), Elected Secretary of the Committee in Damascus. **Addr.:** Damascus, Syria.

al-QASSAB (Zakaria), Syrian Civil Servant. **Born** in 1921 in Homs. **Educ.:** Institute of Higher Studies (Damascus). **Career:** Ministry of Education, Director at the said Ministry. **Hobby:** History. **Addr.:** Zoukak as-Saqr, Tel. 112800, Damascus, Syria.

QASSEM (Abdulhamid), Egyptian Physician. **Born** in Egypt. **Educ.:** Universities of United Kingdom. **Dipl.:** Doctor of Medicine, Diploma in Tropical Medicine. **Career:** Physician; Former Director General of Quarantine; Member of the Royal College of Surgeons (Edinburgh); Royal College of Physicians (England). **Addr.:** Adrien Saba Street, Ramleh, Tel. 61771, Alexandria, Egypt.

QASSEM (Shaikh Ahmad), Syrian Statesman. **Born** in ria. **Educ.:** Secondary and Higher. **Career:** Member of e Regional Directorship of the Baath Party since April 969. **Addr.:** Directorship of the Baath Party, Damas- us, Syria.

QASSEM (Marwan, Sudqi), Jordanian Diplomat. **orn** on May 12, 1938. **Son of** Sudqi Qassem (Former overnor, Former Mayor of Amman, Former Member Upper House of Parliament). **Married** to Joyce Qassem in 1960, 2 children: Layth and Tamara. **Educ.:** Eastern Michigan University. Columbia University, Georgetown University. **Dipl.:** Bachelor of Arts, Master of Arts (International Relation), Columbia University. **Career:** Assistant Chief of Protocol, Foreign Ministry (1962), Jordan Consul General in New York (1964); Member of Jordan Delegation, United Nations (1964-66); Acting Director of Protocol (1966-67); Secretary, Jordan Embassy, Beirut (1967-68); Consul General, Jordan Embassy, Washington D.C. (1968). **Award:** Commander National Order of Cedar (Lebanon). **Prof. Addr.:** Jordan Embassy, Tel. 1051606, 5069136, Washington D.C., U.S.A.

QASSIM (Awn al-Sharif, Dr.), Sudanese Academic and Diplomat. **Born** on October 15, 1933 at Halfa yat al Moolook (Sudan). **Married,** with children. **Educ.:** Faculty of Arts, Khartoum University; University of London (UK); University of Edinburgh (Scotland). **Dipl.:** B.A., M.A., Ph.D. (Arabic Language and Literature). **Career:** lecturer, School of Oriental and African Studies, University of London (1959-61); lecturer, Faculty of Arts, Arabic Department, Khartoum University (1961-64); senior lecturer (1969), then Director of translation Section (1969-70) in the said university; Minister of Wakfs (charitable endowments) and Religious Affairs, Khartoum (1973); Head, Council for Religious Affairs (1980). **Prof. Addr.:** Council for Religious Affairs, Khartoum, Sudan.

QASSIM (Hassan Ahmad), Iraqi Lawyer. **Born** in 1910 in Baghdad. **Educ.:** Law College (Baghdad). **Dipl.:** Bachelor of Law. **Career:** Lawyer, Registered Attorney for Patent and Trade-Mark, Director of Companies. **Addr.:** Ar-Rashid Street, Baghdad, Iraq.

Qassim (Khalil), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Minister of National Education, Former Assistant Chief of the Royal Diwan. **Addr.:** Adhamiya, Aboulfida' Street, Baghdad, Iraq.

QASSIM (Osman, Aby Al), Sudanese Academic and Diplomat. **Born** in 1930 in Omdurman (Sudan). **Married,** with five children. **Educ.:** University of Khartoum; also in the United States and the United Kingdom. **Dipl.:** B.Sc. (agriculture). **Career:** Teacher, Agricultural Institute of Shambat (1959-63); Assistant Under-Secretary of State, Ministry of Agriculture, Khartoum (1967); Sudanese representative at the United Nations (1967); Minister of Co-operatives and Rural Development (1969-72). **Prof. Addr.:** Ministry of Agriculture, Khartoum, Sudan.

al-QASSIMI (Abdul Aziz, bin Mohamed, Sheikh), U.A.E. Businessman **Born** in 1936 in Sharjah (U.A.E.). **Son of** Mohamed bin Saqar Mohamed al-Qassimi. **Married,** 6 children. **Educ.:** Cambridge (1962) and Sandhurst (1963). **Dipl.:** English and Military. **Career:** In business; now Chairman of National Investment Co. Group of Companies and Director of a number of joint stock companies. Chairman, Chamber of Commerce, Shayah (1981); Chairman of the Board, Union of UAE Chambers of Commerce (1982); **Hobby:** Sailing, Fishing. **Awards:** Ouissam Al Rafidain (2nd Class), Iraq; Ouissam, Military Service (UAE). **Club:** Honorary member of various country clubs. **Credit Card:** Americard: **Prof. Addr.:** Gulf General Projects Co., P.O.Box 17, Sharjah, Tel. 22959, Telex: 68021 KALDON EM, U.A.E. **Priv. Addr.:** Tel. 22221, Sharjah, U.A.E.

al-QASSIMI (Sheikh Saud bin Khaled), UAE Executive. **Born** in Sharjah, UAE. **Married. Career:** Director, National Bank of Sharjah, Sharjah, UAE; Director, Sharjah Group Company, Sharjah, UAE; Director, Investment Bank for Trade and Finance L.L.C., Sharjah, UAE. **Addr.:** Al Arouba Street, P.O.Box 1885, Tel. 355391-2, Telex: 68083, 68218 A/B INVEST EM, Sharjah, UAE.

QASTOUNE (Saïd, Khalil), Syrian Judge. **Born** in 1918 in Hama. **Son of** Khalil Qastoune. **Educ.:** Homs Orthodox College, Lazarist Fathers College, Arab Institute of Damascus. **Dipl.:** Secondary Certificate, L.L.B. (1940). **Career:** Barrister in Damascus; Judge in Deir Ez Zor First Instance Court (1943-44); Public Prosecutor of Mouayyedine District (1944); Court President (1948-52). **Addr.:** Hama, Syria.

QATTAN (Mohamad Ali Ahmad), Saudi Academic. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Sociology). **Career:** Former Secretary of Saudi Missions Abroad, Cairo; Assistant to Saudi Permanent Delegate to UNESCO, Paris; Lecturer Faculty of Arts, King Abdulaziz University; Assistant Professor of Sociology, Faculty of Arts and Supervisor of External Students Department, King Abdul Aziz University, Jeddah; attended several UNESCO conferences. **Publications:** Social Psychology (book); Social system of Islam (sociology notes). **Hobby:** reading. **Address:** Faculty of Arts, King Abdulaziz University, Jeddah, Saudi Arabia.

QATTAN (Mohamad Amin Mohamad) Saudi Broadcaster. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** Diploma, Trades Schools. **Career:** Successively radio actor, programme introducer, drama student, Higher Institute of Dramatic Arts, Cairo; Announcer, Jeddah Broadcasting Service. **Hobbies:** music, travel. **Prof. Addr.:** P.O.Box 2085, Tel. 6445222, Jeddah. **Priv. Addr.:** Tel. 643 9666, Jeddah, Saudi Arabia.

QATTAN (Nicolas), Jordanian Diplomat. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs; Ambassador of the Hashemite Kingdom of Jordan to Chile. **Addr.:** Hashemite Kingdom of Jordan Embassy, Santiago, Chile.

QATTAN (Toufiq, Matihia), Jordanian Company Director and Diplomat. **Born** in 1909. **Married** in 1933, 5 children: Fouad, Tony, Laila, Aïda and Zein. **Educ.:** College of the Christian Brothers, Jerusalem. **Career:** Chairman, Industrial Commercial and Agricultural Co. (I.C.A.); Director, Transjordan Building Materials Co. Ltd., Transjordan Electric Power Co. Ltd., Transjordan Engineering Co. Ltd., Transjordan Bonded Warehouses Co. Ltd., Transjordan Cold Storage Co. Ltd., Transjordan Mineral Research Co. Ltd., The Arab Trading and Development Co. Ltd., The Construction and Contracting Co., Karnak Jordan Tourist and Transport Co. Ltd.; Member of Jordan Development Board; Member of Parliament (1949-56); Honorary Consul for Switzerland in Jordan. **Awards:** Kawkab Grade II, Medal (Jordan), an-Nahda Grade II Medal (Jordan), Order of Nahda, 2nd Class, Commendatore of the Italian Republic. **Addr.:** P.O.Box 1, Amman, Jordan.

QATTINIS (Julien), Syrian Painter and Decorator. **Born** in 1934 in Damascus. **Educ.:** Study trips in Ara Countries and Europe. **Dipl.:** Painting, Academy o "Fine Arts Rome" specialisation in Decoration. **Career** Since 1945, exhibitions: Lazarists - Damascus (1945) Cultural Arab Centre, Damascus 1st Prize (1947); "Spring and Autumn Salon" Damascus (1959); Gallery "Art Moderne", Damascus (1961); 13th. International Exhibition of "Margutta" Rome; "Arciss 31" Munich; the International Exhibition of "Gubio", Italy (1962); 7th and 8th Exhibitions of "Gentes Arts" Palace of Arts Exhibitions, Rome 2nd Prize (1962-63); Exhibition Arab painters, in Italy at the "Felluca" Gallery Rome (1963); Represented Syria with other Syrian painters at the 32nd International Art Festival of Venice (1964); Exhibition Gallery "Palace of Art Exhibition", Rome (1964); "Espace" Gallery Damascus (1964), Retrospective of 1945-65; "Espace" Gallery Damascus and at the French Cultural Centre of Amman (Jordan) (1965); Syrian Painters Exhibition at Sursock Museum Beirut and "National Spring Salon" Aleppo (1966). **Awards:** Gold Medal (1962), 7th Exhibition of "Gentes Arts" Rome, Bronze Medal (1963), "Felluca" Gallery, Rome. **Addr.:** Damascus, Syria.

al-QA'UD (Abdul Mejid), Libyan Secretary for Atomic Energy. **Born** in 1943 at Ghariar, Libya. **Married. Educ.:** University of Libya, Benghazi; University of Stirling. UK. **Dipl.:** Degree in Engineering; Diploma in Town Planning. **Career:** Chief Engineer, Tripoli Municipality (1969); Mayor of Tripoli (1971); Minister of State for Agricultural Development (November 1972); leading role in Green Revolution; Secretary for Land Reclamation and Development, General People's Committee (March 1977-79); Secretary for Liaison, General People's Committee (1979-81); Secretary for Atomic Energy since January 1981. **Addr.:** Atomic Energy Secretariat, Secretary's Office, General People's Committee, Tripoli, Libya.

al-QAWASS (Ihasna, Adib), Syrian Former Director-General of Constabulary and Public Security. **Born** in 1916 in Antioch. **Son of** Adib al-Qawass. **Educ.:** Antioch and the Arab Law Institute of Damascus. **Dipl.:** Licentiate of Laws. **Career:** Lawyer (1940); Deputy-Director of the Real Estate Section at Lattakia Governorate (1941-42); District Governor (1942); Inspector at the Ministry of Interior (1945-50); Director General of Constabulary and Public Security. **Addr.:** Abou Remmaneh, Tel. 111937, Damascus, Syria.

al-QAWNI (Moustapha), Egyptian Statesman, Chairman and Managing Director of Companies. **Born** on August 20, 1907 in Behaira Province, Egypt. **Married** to Miss Zeinab. **Educ.:** Higher School of Commerce and Cairo University. **Dipl.:** B.Com., B.Sc. (Econ). **Career:** Formerly Assistant Under-Secretary of State, Ministry of Finance, Director-General of Exchange Control; Deputy Director General of Economic Affairs, Ministry of Finance; Chairman and Managing Director of "The Egyptian Cotton"; "Yarn and Trading Company"; Under-Secretary of State, Ministry of Finance; Egyptian Member, African Development Bank. **Publ.:** Author of "Prices", "Public Finance and Taxes", "Egypt's Economic Development in Modern Times". **Awards:** Knight of the Legion of Honour (France), Star of Palestine. **Member:** Gazira Sporting Club. **Addr.:** 96, Midan Kobri al-Gala'e, Giza, Tel. 801263, Cairo, Egypt.

al-QAWNI (Muhammad, Awad), Egyptian Statesman and Diplomat. **Born** on August 1, 1906 in Cairo. **Son of** Awad al-Qawni **and** Mrs., née Zeinab Tohdi. **Married** in 1941 to Miss Atiya Sobhi, 2 children: Mona and Hicham. **Educ.:** University of Cairo. **Dipl.:** Licentiate of Law (1928). **Career:** Egypt Vice-Consul in Rome (1929-32), in Washington (1937-39); Ministry of Foreign Affairs (1939-41); Consul in Bombay (1941-43); Second Secretary in Moscow (1944-46); Chief of Cabinet of the Under-Secretary of State, Ministry of Foreign Affairs (1946-49); Counsellor in Washington (1949-52); Director of Political Department, Ministry of Foreign Affairs (1952-55); Egyptian Ambassador to U.S.S.R. (1955-61), to United Kingdom (1961-64); Egypt Permanent Representative to United Nations (1964-June 1969); Minister of Tourism (September 1969). **Addr.:** Cairo, Egypt.

al-QAYSSI (Abdurrahman), Iraqi Educationalist and Statesman. **Born** in 1926. **Educ.:** Teachers' Training College (Baghdad) and Columbia University. **Dipl.:** Doctorate of the said University. **Career:** Former Lecturer, Baghdad University; Minister of National Education in the Cabinet of Mr. Naji Taleb (1966); Minister of National Education in the Cabinet of President Abdurrahman Aref (May 1967-January 1968). **Addr.:** Baghdad, Iraq.

QAYSSI (Ahmad Izzat), Iraqi Psychiatrist. **Born** in Baghdad. **Educ.:** Faculty of Medicine of Montpellier, Faculty of Medicine of Paris. **Dipl.:** Medical Doctor, Diploma of Legal Medicine and Psychiatry of Paris **Career:** Formerly, Research fellow Edinburgh University Department of Forensic Medicine (Under the late Professor Sir Sydney Smith); Director of the Medico-Legal Institute, Baghdad since 1933; Professor of Forensic Medicine, Royal College of Medicine and College of Law (Baghdad); President, Medical Professions Association of Iraq (1952-55), Psychiatrist. **Addr.:** Baghdad, Iraq.

QASAH (Arif Mohamad Saleem), Physician. **Born** in 1919, in Homah, Syria. **Career:** Former director, Kandara Hospital; Assistant Director of Health Affairs, Jeddah; poet and literary critic. **Publications:** two collections of Arabic poetry. **Hobby:** literature. **Address:** Health Affairs Directorate, Jeddah, Saudi Arabia.

QAZNA (Mohamad Farjallah), Saudi Physician. **Born** in 12 December 1930, in Mecca, Saudi Arabia. **Dipl.:** B.Chem., M.Chem., M.D., F.R.C.S. **Career:** Surgeon, Ministry of Health (1959-74); Research Fellow and Instructor, Washington University (1975-77); Assistant Professor of Surgery, King Abdulaziz University; Fellow, Egyptian Medical Society; Fellow, British Medical Association; member of American Islamic Medical Society. **Publication:** several medical research papers. **Hobbies:** tennis, table tennis. **Address:** Faculty of Medicine, King Abdulaziz University, Jeddah, Saudi Arabia.

al-QAZZAFI (Muhammar), President of the Libyan Arab Republic. **Born** in 1942 in Libya. **Married** on December 25, 1969. **Educ.:** Libyan University. **Dipl.:** Licence in History. **Career:** in the Army since 1963, Former graduated of Military School (1965); Army Captain, Author of Coup d'Etat of September 1st, 1969 and President of Revolutionary Command Council which overthrew the monarchy and proclaimed the Republic; Promoted Colonel after Coup d'Etat; President of the Libyan Arab Republic. **Award:** Grand Cordon of the Lebanese Order of Merit. **Addr.:** Presidency Palace, Benghazi, Libya.

al-QAZZAZ (Ayad), Iraqi Professor. **Born** on August 23, 1941. **Son of** Sayyidi Ali al-Qazzaz (died in 1957) **and** Mrs. Sharifa al-Qazzaz (died in 1982) **Divorced,** one child (1964). **Educ.:** University of Baghdad (1958-62); University of California, Berkeley **Dipl.:** B.A. (1962), M.A. (1966), Ph.D. (1970). **Career**

Assistant Professor (1969-73); Associate Professor (1974-80); Full Professor 1980. **Publ.:** published three books and over forty articles in Arabic and English in the U.S., Europe and Arab World Journals. **Decor.:** Iraqi Government Grant; University of California, Berkeley Grant; California State University, Sacramento, Grant. **Member:** A.A.U.G., A.S.A. **Sport:** Tennis. **Credit Cards:** Visa, Master Charge. **Prof.Addr.:** Dept. of Sociology, California State University, Sacramento, California 95821, Tel. 483-5678, U.S.A.; **Priv.Addr.:** 3104 Bertis Drive, Sacramento, California 95821, U.S.A.

al-QAZZAZ (Saïd), Iraqi Statesman and Director of Companies. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Moutassarrif (Governor) of Mossul Province, Former Minister of the Interior. **Addr.:** Reghaita, Baghdad, Iraq.

QADUS (Mohamad Ahmad Abdel Hamid), Saudi Businessman. **Born** in 1930. **Educ.:** General. **Career:** Successively Lieutenant; Arabic typist clerk, King's Private Cabinet; Auditor, Chief, Audit Division; Assistant Director, General Board of Control Bureau, Jeddah, then superannuated; actively participates in contracting operations; established a furniture manufacturing factory; now businessman, proprietor of Awg Trading and Contracting Corporation; Jeddah. **Awards:** First Prize Winner in Al Bilad Saudi daily newspaper competition (1973). **Sport:** Football. **Hobbies:** Reading, music, learning languages. **Prof.Addr.:** Commercial and Residential Centre 809, P.O.Box 5112, Tel. 32000 Extension 334, Jeddah. **Priv.Addv.:** Tel. 51481, Jeddah, Saudi Arabia.

QIRIMLY (Hassan Baha Uddin), Saudi Physician. **Born** in 1933. **Dipl.:** M.B. Diploma of Tropical Medicine and Hygiene, London University. **Career:** General practitioner, Director of Airport Quarantine; Director of King's Hospital, Jeddah; Director of Health Affairs, Taif; Director of Health Affairs, Jeddah; Director of Quarantine Department; Fellow of the Royal Society of Tropical Medicine, London; former member of Committee on Health Education and Training, Jeddah; attended several WHO courses, Geneva 1968, 1969, 1971, 1972), Travel Facilities Courses, Canada (1970). **Publication:** Health Services for Makkah Pilgrims (a hesis). **Hobbies:** reading, photography. **Address:** Madaris Street, Baghdadia, Tel. 643 1317, Jeddah, audi Arabia.

al-QOSAIMY (Mohamad Dakkayl), Assistant Mayor, Dammam. **Born** in 1933 at Sinan, Saudi Arabia. **Dipl.:** Diploma in Social Sciences. **Career:** Manager, Social Development; Manager, Social Service Centre, Unaizah; Editor, Al-Khalij (Gulf) magazine; Assistant Mayor of Dammam. **Hobbies:** reading, sport. **Address:** Dammam Municipality, Dammam, Eastern Province, Saudi Arabia.

al-QOSSEIMI (Abdallah), Saudi Arabian Writer, Thinker. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Dipl.:** Graduated, University of al-Azhar (Egypt). **Career:** Writer, Journalist, Thinker. **Publ.:** Author of several Publications (20), like "Al-Aghal", "Le monde n'est pas Raison", "L'Orgueil de l'Histoire sans issue", "Univers, quelle est ta Conscience". **Addr.:** Cairo, Egypt.

QOSTY (Abdul Ghani Mohamad), Saudi Editor. **Born** in 1927 in Mecca, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** Accountant, Mecca Governorate Secretariat, Mecca; proof reader, Editor, Al Bilad Al Saudiah newspaper, Macca; Editor, Al Bilad daily; former Staff member, Okaz Press Organization. **Publications:** Ahzanu Galb (Sorrows of Heart, collection of poems); hundreds of poems and articles published in Al Bilad. **Hobbies:** reading, music. **Prof. Addr.:** Al Bilad Press and Publishing Organization, Tel. 6719280, Jeddah, Saudi Arabia.

QOTEIT (Abdullatif), Syrian Former Director General of the Union of Textiles Industries, Statesman. **Born** in 1932 in Damascus. **Educ.:** Mechanical Industry at Alexandria University. **Career:** Former Director General of the Union of Textiles Industries (April 1st, 1968-October 1960); Minister of Industry in the Cabinet of General Hafez al-Assad (November 1970). **Remark:** Has a perfect knowledge of Arabic, English, German and Italian. **Prof. Addr.:** c/o Ministry of Industry, Damascus, Syria.

al-QOUATLI (Adnane, Toufiq), Syrian Faculty Professor. **Born** in 1918 in Damascus. **Son of** Toufiq al-Qouatli. **Educ.:** Secondary, and Higher in the Arab Law Institute of Damascus. **Dipl.:** Licentiate and Doctorate of Laws and Economy. **Career:** Barrister in the Office of Mtre. Saïd Mouhassen (1940); Director of the Retirement Office (1942); Barrister (1944-46); Higher Studies in Europe (1946-48); Lecturer in the Damascus

Faculty of Law, Former Dean of the Laws Faculty. **Publ.:** Author of "Preemption and its Evolution in Syrian law" (published in French). **Dist.:** Laureate of the Law Faculties of Damascus and Paris, Awarded the first prize in comparative law. **Addr.:** Jisr Street, Damascus, Syria.

al-QOUDSI (Chafiq), Syrian Faculty Dean. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Licentiate, then Doctorate of Science. **Career:** Educationalist and Professor in the Faculty of Science (Syrian University), Acting Dean Faculty of Science. **Addr.:** Damascus University, Tel. 115100, Damascus, Syria.

al-QOUDSI (Muhammad Rachad, Taqieddine), Syrian Judge. **Born** in 1911 in Aleppo. **Son of** Taqieddine al-Qoudsi. **Educ.:** University of Grenoble, University of Strasbourg (France). **Dipl.:** Licentiate then Doctorate of Laws, Degree in Political Science and in Arts. **Career:** On the Bench; Judge at Hama First Instance Court (1938), in Damascus (1938-40); Conciliation Judge at Edleb (1940-45); Deputy Public Prosecutor in Aleppo; President of Aleppo City first instance Court (1948-52). **Publ.:** Author of "British Protectorate in Iraq" published in French (Paris 1937). **Addr.:** Aleppo, Syria.

QOUDSI (Sami, Youssef), Palestinian Industrialist. **Born** on June 1, 1924 in Jerusalem. **Son of** Youssef Qoudsi **and** Mrs., née Sara Qoudsi. **Married** to Miss Maria Haddad, 4 children: Eduardo Aziz, Regina Edson and Sara Cristina. **Educ.:** Mossul and Baghdad University. **Dipl.:** Bachelor in Industrial Chemistry. **Career:** Director-President of Societies. **Addr.:** Avenida São Luiz 179, Santo Amaro, São Paulo, Brazil.

QUOTAH (Muhammad M. N.), Saudi Academic. **Born** on 26 July 1943 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering), M.A. (Mathematics), M.Sc. and Ph.D. (Operations Research). **Career:** Assistant Professor and Vice Director, Research and Development Centre, Faculty of Economics and Administration, King Abdulaziz University since 1979; Planning and Research Consultant to various firms. **Member:** Operations Research Graduates Assembly, Case Western Reserve University, U.S.A.; American Operations Research Association, Management Information Systems Association, U.S.A.; Higher Studies Committee, Faculty of Economics and Administration, KAU; Data Processing Centre Committee, KAU; Board of Editors and Editor-in-Chief, Economics and Administration Magazine; has attended several conferences on Operations Research, Administration Development and Information Systems. **Publications:** (in print), Computer Principles, Management Quantitative Analysis; various articles in the Economics and Administration Magazine. **Address:** Faculty of Economics and Administration, King Abdulaziz University, P.O.Box 7610, Jeddah, Saudi Arabia.

al-QURAISHI (Abdul Aziz), Saudi Official. **Born** in 1930 at Hail, Saudi Arabia. **Dipl.:** M.B.A., F.I.B.A., University of Southern California, U.S.A. **Career:** General Manager, State Railways (1961-68); President, General Personnel Bureau (1968-74); Minister of State (1971-74); Governor for Saudi Arabia, International Monetary Fund, Arab Monetary Fund since 1974; Alternate Governor for Saudi Arabia, Islamic Development Bank. **Member:** Board of Directors, Supreme Council for Petroleum and Mineral Resources, General Petroleum and Mineral Organization, Public Investment Fund, Pension Fund; Group of Thirty. **Honours:** King Abdulaziz Medal, 2nd class; Order of Brilliant Star Grand Cordon, Republic of China; Order of Diplomatic Service Merit and Gwan Chwa Medal, Republic of Korea; King Leopold Medal, Commander Class, Belgium. **Prof. Addr.:** Saudi Arabian Monetary Agency, P.O.Box 2992, Tel. 4772289, Riyadh. **Priv. Addr.:** Tel. 4774636, Riyadh, Saudi Arabia.

QUSUS (Jiryus), Jordanian Educationalist, Writer. **Born** in 1913 in Jordan. **Educ.:** American University of Beirut. **Career:** Teacher in Various schools (1936-51); Headmaster, as-Salt Secondary School (1951-53); Inspector of English, Ministry of Education (1953-57); Assistant Under-Secretary in Jordanian Ministries (1957-61); Ambassador in the Ministry of Foreign Affairs (1961-66). **Publ.:** Author of "The Genius of Shakespeare" (1960). **Addr.:** Ministry of Foreign Affairs, Amman, Jordan.

al-QUTHAMY (Mrs. Sarah Bassous), Saudi Journalist. **Born** in 1952 in Mecca, Saudi Arabia. **Dipl.:** Secondary School Certificate. **Career:** Journalist; Editor of Women's page at Okaz Daily newspaper; administrative official at Women's College, King Abdulaziz University

Member of Jeddah Women's Charity Society. **Address:** Women's College, King Abdulaziz University, Jeddah, Saudi Arabia.

QUTUB (Ahmad Hassan), Saudi Civil Servant. **Born** in 1944 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Dairy Science) 1967; M.Sc. (Nutrition) 1968; Ph.D. (Nutrition) 1970. **Career:** Director of the Standards and Metrology Department, Ministry of Commerce and Industry (1970-72); Director General, Saudi Arabian Standards Organization (SASO); member of the Executive Bureau of the Arab Organization for Standards and Metrology (ASMO) of the Arab League; Saudi Arabia's delegate to the General Committee of ASMO; member of the Development Committee (DEVCO) of the International Organization for Standardization (ISO), of the American Dairy Science Association (ADSA), of the Oklahoma State Alumni Association; participated in the committees concerned with the formulation of SASO administrative and financial regulations and its organizational structure, some committees concerned with revising the financial and administrative regulations of ASMO, and the preparatory committee for the first Arab Standards Conference. **Publications:** Standardization as Related to Building Materials, with an Analytical Assessment of Standardization in Saudi Arabia; A Guide for the Preparation of Saudi Standards; A Guide for the Drafting and Editing of Saudi Standards; Standardization. **Hobbies:** reading, photography, music. **Address:** Nagmal al Riyadh Building, Imam Abdulaziz Ibn Muhammad Street, Tel. 4766729, Riyadh. **Priv. Addr.:** Tel. 402 9975, Riyadh, Saudi Arabia.

OUTUB (Dawud, Yacub), Jordanian Executive. **Born** in 1932 in Hebron. **Son of** Yacub Qutub. **Married** in 1959, 5 sons. **Dipl.:** M.A. **Career:** Ministry of Foreign Affairs Jordan, Consul General in Baghdad, Iraq (1959-62); Executive Secretary, Ministry of Finance, Kuwait (1962-65); Kuwait Shipping Company (1965-78); Administration Manager, Kuwait Shipping Co. (1965-70); Deputy General Manager (1970-78); Al Ghanim and Al Qutub Shipping Co. (1978-); Group General Manager (1978-81); Managing Director (1981-). Director, Arab Jordan Investment Bank, Jordan. **Hobbies:** Sports and Classical Music. **Addr.:** Al Ghanim and Al Qutub Shipping Co., P.O.Box 25267, Tel. 737000, Telex: 3448 A/B BULDOZER, Kuwait.

R

RAAFAT (Muhammad Fouad), Egyptian Deputy General Manager of Companies. **Born** in September 1906 in Cairo. **Educ.:** Higher School of Commerce. **Career:** Deputy General Manager (commercial section) Misrair, S.A.E. (now Egyptair), Egyptian Representative at the International Air Transport Association in the Middle East. **Member** of Gazira Sporting Club. **Addr.:** 8, Fawzi al-Moteï, Tel. 62686, Cairo, Egypt.

RAAFAT (Sherif Hassan, Waheed), Egyptian Executive. **Born** in 1946 in Alexandria, Egypt. **Son of** Waheed Raafat. **Married** in 1972, 1 daughter. **Educ.:** University of Cairo; McGill University, Montreal. **Dipl.:** B.Sc. Chemical Engineering (1970); M.B.A. (1973). **Career:** Management Consultant, Peat, Marwich & Partners, Canada (1973-74); Investment Banker, Kidder, Peabody International Ltd. (1974-77); Manager, Corporate Finance, Abu Dhabi Investment Co. (1977-79); Business Development, Wood Gundy Ltd., London (1979-80); Executive Director, Kidder, Peabody International Ltd., London (1980-). **Member:** Arab Bankers Association; American Field Service. **Hobbies:** Reading, Tennis, Swimming and Squash. **Addr.:** 39 Church Vale, Tel. 883 2175, London N2, UK.

RABBAT (Joseph), Chartered Accountant and manager of Comptoir Egyptien de Représentations. **Born** on August 25, 1921 at Tantah city (Lower Egypt). **Married** to Miss Behna Claudine in 1949, 5 children: four daughters and one son. **Educ.:** St. Louis College, Tantah city (primary and secondary education); Faculty of Commerce, Cairo University; Alliance Française, Paris. **Dipl.:** B.Com. (1958); Institute of Bankers (1959); French Studies Diploma (1957). **Career:** Accountant, National Bank of Egypt, Aswan Branch (1956-57); Tantah branch (1957-58); Mousky District branch (1958-59); Soliman Pasha branch (1959-61); Manager, Luxor branch, National Bank of Egypt (1961-63); Port Said branch (1963-65); Toussoum street branch, Alexandria (1965-71); Helwan suburb branch (1973); Director, Savings Certificates Division, National Bank of Egypt- Head office, Cairo (1973); now Chartered account and General Manager of Comptoir Egyptien de Représentations, Alexandria **Dist.:** Advisor to Greek Catholic church, Ibrahimiyeh District, Alexandria and Patriarcial councillor. **Hobbies:** Reading and swimming. **Prof.Addr.:** Comptoir Egyptien de Représentations, Tel. 39224, 17, El Horreya avenue, Alexandria. **Priv.Addr.:** 16, Sidi Gaber street, Sporting District, Tel. 841403, Alexandria, Egypt.

RABBAT (Wagdi, Youssef), Egyptian Executive. **Born** in 1946 in Tanta, Egypt. **Son of** Youssef Rabbat. **Educ.:** Cairo University; American University, Cairo. **Dipl.:** B.Sc. (1968); M.Sc. (1974). **Career:** Assistant Teacher, American University of Cairo (1970-74); Seismologist, Geophysical International Co. Inc., Cairo (1974-76); Citibank, Cairo (1976-79); Assistant Vice

President, Citicorp International Bank Ltd., London (1979-). **Publ.:** Various papers based on M.Sc. thesis on "Optical Centers in Lead Alkaline Glass". **Member:** Heliopolis Sporting Club, Cairo; RAC, London. **Hobbies:** Swimming and Chess. **Addr.:** 335 Strand, Tel. 438 1205, Telex: 299831, London WC2R 1LS, UK.

RABEH (Abdallah), Egyptian Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs now Egyptian Cultural Counsellor to Sudan. **Addr.:** Egyptian Embassy, Khartoum, Sudan.

al-RABIAH (Abdul Aziz Ibn Abdul Rahman Ibn Ali), Saudi Academic. **Born** in 1942 at Heraimla, Central Region, Saudi Arabia. **Dipl.:** Ph.D. (Principles of Islamic Law). **Career:** Teacher in Religious Institutes; Head of Editorial Section, High Institute of Justice; Teacher, Faculty of Arabic Language; Associate Professor, Imam Muhamad Ibn Saud Islamic University, Faculty of Sharia (Islamic Law), the Conference for Combating Crime, held by the Ministry of Interior and the Conference for Celebrating the End of the 14th Higra Century. **Publications:** radio and T.V. programmes, lectures and debates: several books: Suar min Samahat al Islam; Adillat al tashri'e al Mukhtalaf fi al ihtijaj biha; Al Sabab Ind al-Ussoulien; Qadiy'at Al-Ulloohiyah wal Nubow'ah ind Al Muslimeen; a regular contributer to al-Daw'ah al Shari'yah, Al Bohooth al Ilmiyah, Al Haras al Watani and al Jundi al Muslim, magazines. **Hobbies:** reading, research, writing, current affairs. **Prof. Addr.:** Faculty of Shari'a (Islamic Law), Tel. 4039386, Riyadh. **Priv.Addr.:** Tel. 4350883, 4352279, Riyadh, Saudi Arabia.

al-RABIE (Abdul Aziz Mohamad Ali), Saudi Civil Servant. **Born** in 1926. **Dipl.:** B.A. (Arts and Education). **Career:** Teacher, Inspector; Chairman of Board of Co-operative Society for Government Employees, Al Ansor Sporting Club, Medina Literary Club; Chief of Regional Scouts Bureau; General Supervisor of Boy Scout Camps in the Service of Pilgrims; member of Okaz Literary Festival Preparatory Committee; attended the First Conference of Saudi Men of Letters, King Abdulaziz University, the Fifth Seminar Conference on Social Studies (Amman, Jordan), Arab Teachers Conference (Alexandria, Egypt), Conference of the Arab Ministers of Education and Planning (Libya), UNESCO Conference (Paris, 1974), Okaz Festivals Preparatory Conference (Riyadh), 12th Arab Scout Conference (Tunis); now Director, Education Directorate, Medina. **Publ.:** Virtuous Behaviour in the Light of Islam, detailed commentary on collection of Poetry entitled "A Man and His Destiny"; several articles. **Awards:** Medal of a Pioneer of Letters, awarded by King Abdulaziz University, Jeddah. **Sports:** Mountain climbing. **Prof.Addr.:** Bab Al Awali, Jeddah, Saudi Arabia.

RACHID (Fouad), Egyptian Physician. **Born** in Egypt. **Educ.:** Faculty of Medicine, Cairo University. **Dipl.:** Doctor of Medicine. **Career:** Physician; Director General, Ministry of Health. **Award:** Officer Order of the Taj of Iran. **Addr.:** 1, Sayallet ar-Roda, Manial, Cairo, Egypt.

RACHID (Ibrahim), Egyptian Lawyer and Director of Companies. **Married** to Miss Khadiga Ismail Pasha Sidqi. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** Bachelor of Law. **Career:** Formerly Senator; Director of Companies. **Member:** Sulaiman Pasha Club, Touring Club of Egypt. **Addr.:** 17, Maahad as-Swissry Street, Zamalek, Tel. 805000, Cairo. **Summer Residence:** 443, Army Road Palace Station, Ramleh, Tel. 61094, Alexandria, Egypt.

ar-RACHID (Muhammad Kamel), Egyptian Former Magistrate. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Law. **Career:** Former Counsellor Appeal Court. **Member:** Egyptian Society of International Law, Muslem Charity Society, Lawyers' Association. **Addr.:** 7, al-Messaha Square, Orman. Giza, Tel. 806730, Cairo, Egypt.

ar-RACHID (Rachid), Kuwaiti Civil Servant and Diplomat. **Born** on December 23, 1934. **Married** to Miss Najiba al-Khouafi. **Educ.:** Claremont Men's College, California (U.S.A.) and Claremont Graduate School **Dipl.:** Bachelor of Arts (1958), Master of Arts (1959). **Career:** Assistant Technical Director, Public Works Department, Kuwait (1959-61); Assistant Secretary for Kuwait Government Secretariat (1961); Director of Political Department, Ministry of Foreign Affairs, Kuwait until 1963; Permanent Representative of Kuwait to United Nations (September 1963-1967); Under Secretary, Ministry of Foreign Affairs, Kuwait (March 1967). **Awards:** Great Cross, National Order of

Merit (Paraguay). **Addr.:** Ministry of Foreign Affairs, Kuwait.

RADAIN (Abdulaziz Abdul Malik), Saudi Academic. **Born** in 1945 at Taif, Saudi Arabia. **Dipl.:** Ph.D. (Geochemistry), Diploma (Undermining Mapping). **Career:** Geologist, Ministry of Petroleum and Mineral Resources (1968-73); Lecturer, King Abdulaziz University (1973-75); Assistant Professor since 1978; Vice-Dean, Faculty of Earth Science; and Supervisor, University Campus Administration, King Abdulaziz University; has attended many international conferences pertinent to formation of granite rocks. **Publications:** scientific articles. **Hobbies:** squash, sports. **Addr.Prof.:** Faculty of Earth Science, King Abdulaziz University, Tel. 6885443, Jeddah. **Priv.Addr.:** Tel. 6877905, Jeddah, Saudi Arabia.

al-RADDADY (Muhammad M.), Saudi Academic. **Born** in 1938 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Economics). **Career:** Teacher, commercial intermediate schools (1962-65); Assistant Professor, Department of Economics, Faculty of Economics and Administration, King Abdulaziz University (1978); Chairman, Department of Economics; Assistant Professor and Dean, Deanship of External Studies, King Abdulaziz University. **Member:** Royal Economic Society, Atlantic Economic Society; attends the conferences of these societies; member, Islamic Economic conference. **Publication:** Investment Rationalization, published by the Centre for Research and Development, King Abdulaziz University. **Address:** King Abdulaziz University Campus, Villa Nà.6, Tel. 6884164, Jeddah, Saudi Arabia.

RADI (Hussain, Mahmoud), Egyptian Civil Servant and Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Law. **Career:** Formerly Ambassador to Belgium; Former Under - Secretary of State, Ministry of Foreign Affairs. **Award:** Grand Cordon St. Olav of Norway. **Addr.:** Cairo, Egypt.

RADWA (Abdul Halim Abdul Rehim), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Art), Rome. **Career:** Teacher of drawing (Art Education); Director of Fine Arts Centre, Jeddah; Chairman, Saudi Arabian Art and Cultural Society: artistic activities locally and abroad; member of the Board, the Saudi Arabian Society; Chairman, Arab Artists Society, Madrid; member, International Arbitration Committee, Spain. **Awards:** 37 material and ideal prizes; First prize in contest between Italian and foreign artists, 1963; Second prize, Spanish Pinali, Lake Polzina Context, Italy. **Hobbies:** drawing, sports, travel. **Prof.Addr.:** Saudi Arabian Society, P.O.Box 941, Tel. 6675417, Jeddah. **Priv.Addr.:** Tel. 6821642, Jeddah, Saudi Arabia.

RADWAN (Mohamad Rashid ben Mohamad Saied), Saudi Civil Servant. **Born** in 1921 in Jeddah. **Dipl.:** B.A. (English); Business Administration Course. **Career:** Former Secretary, Arabian Trading Co., Jeddah; Secretary to Director-General of Civil Aviation Department, Assistant to Director, Aviation Branch, Ministry of Defence; Director, Civil Aviation Affairs, Ministry of Defence; Manager, Saudi Eastern Province; Regional Manager (South); Manager, Saudia-Saudi Arabian Airlines, Tabuk; Ministry of Defence and Aviation representative in Arab Economic Council Conference, International Aviation Conferences (up to 1963); now Acting District Manager, Central Arabia, Saudia-Saudi Arabian Airlines Corporation. **Hobby:** Reading. **Prof.Addr.:** Saudia Building, Jeddah, Saudi Arabia.

ar-RADWANE (Abdallah, Moushari), Kuwaiti Statesman. **Born** in Kuwait. **Son of** Moushari ar-Radwane. **Career:** Minister of al-Awkafs (religious trusts) and Islamic Affairs (1965). **Addr.:** Ministry of al-Awkafs, Kuwait.

RADWANE (Ahmad Fathi), Egyptian Statesman and Diplomat. **Born** in 1912 in Egypt. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** Bachelor of Law. **Career:** Diplomatic Service (1940-51); Minister of Information (1952); Minister of State (1952-54); Minister of Communications (1954-56); Minister of National Guidance (1956-58); Egyptian Ambassador to Jordan (1959-61), to Tunisia (1961-64). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

RAFAIAH (Yassine), Syrian Writer and Poet. **Born** in Syria. **Married** in 1964 to Miss Amal Jarrah (Poet and Writer), 2 children: Bassam and Lina. **Educ.:** Secondary and Higher. **Career:** Poet and Writer. **Publ.:** Author of several poems and articles. **Addr.:** Damascus, Syria.

ar-RAFEI (Abdurrahman), Egyptian Lawyer and Statesman. **Born** in Egypt. **Educ.:** Secondary and Higher Studies. **Dipl.:** Bachelor of Laws. **Career:** Lawyer at the Appeal Court, Former President, Former Minister, Former Senator. **Addr.:** 5, Amine ar-Rafeï Street, Dokki, Tel. 806246, Cairo, Egypt.

RAFFA (Mohamad A.), Saudi Diplomat. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** B.S. (Political Sciences); Seminar at Public Administration Institute, Jeddah. **Career:** Saudi Vice-Consul, New York August (1976-April 1977); Third Secretary at the Ministry of Foreign Affairs; Saudi Chargé d'Affaires, Houston, Texas; honorary member of the Chamber of Commerce, Houston, Texas. **Hobbies:** reading poetry and history. **Address:** Consulate of Saudi Arabia, Tel. (713) 961-1790, Houston, U.S.A.

RAGAB (Hassan), Egyptian Army Officer, Engineer and Diplomat. **Born** in 1911 in Egypt. **Educ.:** Cairo University, Higher Electricity School of Paris, Egyptian Staff College (Cairo). **Dipl.:** Bachelor of Science. **Career:** Electrical Engineer, Ramleh Electric Railways, Alexandria (1935-39); Egyptian Army (1939); Major General, Staff College (Cairo 1943); Director Topographic Service, General Head Quarters (1944); Military Attaché (Washington 1945); Deputy Director, Intelligence Department (1947); Director Research and Development (1947-52); Under-Secretary of State for War Factories, Ministry of War (1952); Head, Military Mission to Turkey (1953); Economic Mission to U.S.S.R. (1954); Ambassador to China (1956-58), to Italy (1959-61), to Yugoslavia (1961-March 1962); Returned, Ministry of Foreign Affairs (Cairo 1962); Board Chairman (Egypt), Tourist Foundation. **Publ.:** Author of "Diesel Engines" (1938), "Ragab Sun Compass" (1944), "Electrification of Helwan Line" (1945), "Establishment of National Planning Board and 5-Year Plan for Egypt" (1955). **Awards:** Grand Order of the Republic of Egypt, Order of the Nile, Order of Bravery (Egypt), Order of Merit (U.S.A.). **Addr.:** Sulaiman Pasha Street, Cairo, Egypt.

RAGAB (Muhammad), Egyptian Company Managing Director. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Managing Director of the pinto Cotton Co., "Industrial Textile Fibres and Food Products". **Awards:** Medal of British Empire (M.B.E.), Order of Syrian Merit (1st Class), Order of Lebanese Merit. **Addr.:** 7, Muhammad Saïd Street, Gianaclis, Tel. 60045, Alexandria, Egypt.

RAGAI (Noureddine), Egyptian Faculty Professor. **Born** in Egypt. **Married** to Miss Dorria Chafiq (Bachelor of Arts). **Educ.:** Cairo University, Paris University. **Dipl.:** L.L.B. then Doctorate of Law. **Career:** Professor of Commercial Law, Law Faculty (Cairo University). **Addr.:** Cairo, Egypt.

RAHAIMI (Muhammad Asad), Saudi Executive. **Born** in 1943 at Yanbu, Saudi Arabia. **Dipl.:** M.Sc. (Geology). **Career:** Manager, Geology Department, Petromin; Assistant General Manager, Oil and Gas Division; General Manager, Oil and Gas Division, Petromin; member of the Board, Yanbu Oil Refinery; Vice Chairman of the Board, Saudi - Bahraini-Kuwaiti Refinery for Heavy Oil, Bahrain. **Hobbies:** reading, tennis, swimming. **Prof.Addr.:** Petromin, P.O.Box 67, Dhahran Airport. Tel. 8649212, Dhahran. **Priv.Addr.:** Tel. 8948905, Dhahran, Saudi Arabia.

RAHAL (Abdullatif), Algerian Statesman. **Born** in 1922 in Algiers. **Educ.:** Teacher's Training College (Bouzarea), University of Bordeaux (France). **Career:** Teacher of Mathematics, Marnia, Mostaganem; successively teacher, Vice-Principal, then supervisor at Lycée d'Azrou, Morocco (1954-62); Director of Cabinet of Minister of General Affairs (June-August 1962); Director of Cabinet of President Ahmad Ben Bella (September 1962-January 1963); Ambassador of France (1963); Secretary General, Foreign Office (July 1965-March 1971); Permanent Representative of Algeria to the United Nations (March 1971-June 1977); Minister of Higher Education and Scientific Research (April 1977-March 1979); Ambassador, Permanent Delegate to UNESCO (since September 1979). **Member** of the Executive Board of UNESCO. **Addr.:** Algerian Delegation, 1 Rue Miollis, Tel. 577.16.10, 75015 Paris, France.

RAHHALI (Rahal, Dr.), Moroccan Physician and Minister. **Born** on 29 December 1934 at Bekrit. **Son of** Maulay Ahmed (man of letters) and Ariba Lache. **Married** on 29 December 1961 to Miss Ferre, 1 daughter: Sonia (9.11.63). **Educ.:** Secondary in Meknes; superior at Faculty of Medicine (Bordeaux). **Dipl.:** M.D. (1962), specialisation surgery. **Career:** Chief Medical Officer of

Health and Surgery, Provincial Hospital and Medical Centre, Meknes; Former President, Meknes Municipal Council; President, Communal Council Ain Leuh; member, Provincial Council of Meknes; President, Moroccan Red Crescent Committee in Meknes; Minister of Health since October 10, 1977. **Dec.:** Knight, Order of the Throne; Comm., Palmes Académiques; Officer, Mérite National Français; OMS Medal. **Prof. Addr.:** 22, Place Dr. Guignet, Tel. 20262, Meknes. **Priv. Addr.:** 3 Rue Sultan Molud Abdellah, Tel. 21533, Meknes, Movocco.

al-RAHEED (Khalafalla), Sudanese Court Judge. **Born** on February 15, 1930 at Magashi village, Merowe District, Northern Province (Sudan). **Son of** El Rasheed Mohamed Ahmed (deceased) **and** Mrs., née Bakheita Ali El O'ni. **Married** in June 1959 to Miss Zahra Ahmed Kheir in Khartoum, six children: Sarah, Muna, Omer, Hind, El-Rasheed and Samia. **Educ.:** Hantoub secondary school; University College Khartoum; University College, London, Cambridge University. **Dipl.:** LL.B. (1955); International Law (cambridge) (1964); LL.M. (London) (1966). **Career:** Assistant (1955); District Judge, Second Grade (1956); Advocate (1956); Recalled to the Judiciary (1957); District Judge, First Grade (1960); Advocate-General (1967); President Supreme Court (1972) (Title changed in 1976 to Chief Justice); Led the prosecution panel at the trial of the notorious Mercenary Steiner; sometime part-time lecturer in law, Islamic University of Omdurman, and Faculty of Law, Cairo University (Khartoum Branch); Participated in the codification of the laws of Sudan and helped revise the Code of Criminal Procedure and the Penal Code; Appointed Chairman of the Committee for the revision of laws in Sudan so as to conform to the Sharia Islamiya (May 1977). **Member:** Sudanese International Boundary Commission; Board of the Faculty of Law, University of Khartoum; British Institute of International Law; American Juridical Society. **Awards:** El Gomhoriya Order (1st class); El Nilein Order (1st class); King Abdul Aziz Order (3rd class). **Clubs:** Cambridge Graduate Association; Egyptian Economic, Legislative and Statistics Committee. **Prof. Addr.:** Supreme Court, P.O.Box 763, Tel. 72327, Khartoum. **Priv. Addr.:** 4, Gamhouriya Avenue, Khartoum Sudan.

al-RAHMAN (Mrs. Aisha Azeez), Headmistress. **Dipl.:** B.A. (Education and Psychology). **Career:** Teacher; Headmistress, First Secondary School, Mecca. **Hobby:** reading. **Address:** Aba-Bakr Al-Siddeek Street, Al-Mesfala, Mecca, Saudi Arabia.

ar-RAHOUMI (Ahmad), Yemeni Statesman. **Born in 1939 in Yemen. Educ.:** Secondary and Higher. **Career:** Minister of the Interior; Minister of Communications (December 1967); Minister of Finance (1968-69); Promoted Colonel; Commander-in-Chief of the Army (August 1969). **Addr.:** Headquarter of the Army, Sana'a, Arab Republic of Yemen.

RAI (H.E. Mgr. Pierre), Syrian Patriarchal Assistant. **Born** in 1922 in Aleppo. **Educ.:** St. Sauveur Monastery, Sainte Anne Seminary (Jerusalem), University of Rome (Italy). **Dipl.:** Doctorate in Ecclestical Laws. **Career:** Professor, Sainte Anne Seminary; Secretary of late Maximos IV (Patriarch); Superior of the Basilian Congregation (1965-68); Sacred Archbishop, Partriarchal Assistant (September 13, 1968). **Winter Resid.:** Melkite Greek-Catholic Patriarchate in Damascus, Bab Sharqi, Tel. 223136 and 223129, Syria. **In Cairo** Daher Street. **In Alexandria** Jawhar Street, Tel. 26422. **Summer Resid.:** Aln Traz, Via Rechmaya, Tel. 551583, Lebanon.

al-RAINI (Ahmed Saleh), North Yemeni Politician. **Born** in 1928 in Amran, Yemen Arab Republic. **Son** of Saleh Hassan al-Raini. **Married,** 9 children: Muhammad (1951), Ahmed (1952), Anisa (1956), Samir (1958), Abdul Fattah (1959), Najla (1961), Jamal (1963), Ibtisam (1966) and Arwa (1968). **Educ.:** Sanaa Secondary School (1946). **Dipl.:** Graduate of Broadcasting Institute, Cairo (1960-61); Institute of Administration, Sanaa (1968). **Career:** Teacher (1946); Principal, Zubaid Schools (1947); Secretary, Ministry of Communications. (1949-62); Radio Broadcaster; Director-General, Political Affairs; Controller-General of Programmes (1949-62); Director-General of Broadcasting (1966); Director -General of Communications (1967); Director General of Broadcasting (1968); Head, Broadcasting Service (1968); Under-Secretary, Ministry of Information (1974); Deputy Minister of Information (with rank of Minister) (1975-79); Minister of Social Affairs, Labour and Youth (since March 1979). **Awards:** Order of Taqdir (Esteem) from President Nasser, Egypt (1963); Medal of the Republic 4th Class. **Hobbies:** Classical and Modern Arabic literature.

Addr.: Ministry of Social Affairs, Minister's Office, Sanaa, Yemen Arab Republic.

RAJAB (Abdulaziz Abdullah), Saudi Businessman. **Born** in 1926 in Jeddah, Saudi Arabia. **Dipl.:** Technical Diploma, special courses in Business Administration in Europe and U.S.A. **Career:** Leading businessman; President, Rajab and Silsilah Establishments. **Hobbies:** reading, sports, **Prof.Addr.:** Palestine Road, P.O.Box 203, Tel. 6435404, Jeddah; and Tel. 4785525, Riyadh. **Priv.Addr.:** Tel. 6655239, Jeddah; Tel. 402793, Riyadh, Saudi Arabia.

RAJAB (Salim Hafez), Omani Minister. **Born** in 1934 in Dhofar, Oman. **Educ.:** in Salalah, Oman and in the Gulf; Kiev University, USSR. **Dipl.:** Mechanical Engineer. **Career:** Lecturer in Engineering, Kuwait Technical Institute; Director of Government Workshop and Technical Trades School, Oman (1971); Minister of Economy (August 1971); Minister of Communications, Social Affairs and Labour (1972); Minister of Communications and Public Services (1973); Acting Minister of Economy (until September 1972); Minister of Agriculture and Fisheries since May 22, 1979. **Addr.:** Ministry of Agriculture, Minister's Office, Muscat, Sultanate of Oman.

al-RAJHI (Hamad Nasser), Saudi Engineer. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Civil Engineering), University of California, U.S.A. **Career:** President, Al-Rajehi Consulting Engineers; Member, American Society of Civil Engineers, Water Supply Improvement Association, U.S.A.; attended several conferences in the United States and other countries on water supply, resources and desalination. **Publication:** an article, Capacity Expansion of Desalination Plants and Storage Tanks, Water Resources Bulletin. **Hobbies:** reading, swimming, travel. **Address:** P.O.Box 7669, Tel. 4785547, 4773326, 4773682, Riyadh, Saudi Arabia.

al-RAJHI (Nasser Hamad), Saudi Official. **Born** in 1923 at Onaizah, Saudi Arabia. **Educ.:** received general education. **Career:** Superintendent of Telecommunications Office, Council of Ministers; Deputy Chief, Council of Ministers Bureau; Chief of HRH the Crown Prince's Bureau (with Ministerial Rank) since 1964; participant member of several Welfare and Islamic ocieties and organizations. **Honours:** a number of decorations awarded by foreign governments on official visits. **Hobbies:** reading, swimming. **Prof.Addr.:** H.R.H. The Crown Prince's Bureau, Tel. 4035330, Riyadh. **Priv.Addr.:** Tel. 4761124, Riyadh, Saudi Arabia.

al-RAJHY (Muhammad Nasser), Saudi Engineer. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Civil Engineering), University of California. **Career:** President, Al Rajhy Consulting Engineers; Member of American Society of Civil Engineers, U.S.A.; member of Conference on Water Pollution in California Coast Waters, San Francisco (1973); member of conference on Computer Use in Water Resources Engineering, Miami (1974). **Publication:** Capacity Expansion of Desalination Plants and Strong Tanks Water Resources Bulletin, No.3, Vol. 12, June 1976. **Hobbies:** swimming, travel. **Prof.Addr .:** P.O.Box 4301, Tel. 4768853, Riyadh. **Priv.Addr.:** Tel. 4761581, Riyadh, Saudi Arabia.

al-RAJHY (Saleh Abdulaziz), Saudi Banker and leading businessman. **Born** in 1929. **Educ.:** received general education. **Career:** Runs his own business of banking, general trade, contracting and real estate; member of Board of Riyadh Electricity Co., Riyadh Cement Co., Dammam Electricity Co., Gypsum Co., Saudi Cement Co., Eastern Province; member of Board, Riyadh Printing Co., Southern Cement Co. **Address:** P.O.Box 28, Jeddah, Saudi Arabia.

al-RAJHY (Soliman Alabdulaziz), Saudi Banker and leading businessman. **Career:** owner of Rajhy Bank, Riyadh and Jeddah; runs his own business of banking, general trade, commissions, real estate and contracting. Member of Board of Jeddah Electricity Co., Jeddah Cement Co., Al Yammama Co., Saudi Cement Co. (Dammam), Yanbu Cement Co., several investment companies. **Address:** Rajhy Buildings, Makkah Road, Jeddah, Saudi Arabia.

al-RAKBAN (Abdullah Al Ali), Saudi Academic. **Born** in 1942 at Al-Majmaa, Saudi Arabia. **Dipl.:** Ph.D. (Comparative Jurisprudence). **Career:** Teacher, Religious Institutes (1965-71); Teacher, Faculty of Shari'a (Islamic Law); Assistant Professor and later Associate Professor, Imam Muhammad Ibn Saud Islamic University, Riyadh; Imam and Speaker, Nasiri'yyah Mosque, Riyadh; Associate Professor, Faculty of Shari'a, Imam Muhammad Ibn Saud Islamic University, Riyadh. **Pub-**

ications: several books and research projects on jurisrudence and Shari'a (Islamic Law). **Hobby:** reading. **Prof. Addr:** Faculty of Shari'a, Imam Muhammad Ibn Saud Islamic University, Tel. 4021906, Riyadh. **Priv. Addr.:** Tel 4839386, Riyadh, Saudi Arabia.

RAMADANI (Ahmad Siraj), Saudi Academic. **Born** in 1949 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Chairman, Department of Biology (1980-82), Faculty of Science, Umm Al-Qura University; member, Society for Genetic Microbiology, London, the Saudi Philatelic Society and the Saudi Biological Society. **Hobbies:** Philately, Photography, gardening. **Prof. Addr:** Biology Department, Faculty of Science, Umm Al-Qura University, Tel. 5564642, Ext. 222, Mecca. **Priv. Addr:** Tel. 5360137, Mecca, Saudi Arabia.

al RAMADY (Mohamed), Executive. **Born** in 1949. **Married. Educ.:** The English School, General Certificates of Education, Nicosia, Cyprus (1968); University of Leicester; University of Glasgow, Postgraduate Diploma in Economic Development (1973); **Dipl.:** B.A. (Econ) (1972); Ph.D. (1979). **Career:** Tutor in Economics, University of Leicester, UK (1973-78); Treasury Dealer, Citibank, Jeddah (1978-80); Head of Government Financial Institutions, Saudi Ameri can Bank, Riyadh, Saudi Arabia (1980-). **Publ.:** "The Role of Turkey in Greek and Turkish Cypriot Communal Relations"; Essays on the Cyprus Conflict, New York (1976). **Member:** The Equestrian Club, Riyadh. **Addr.:** Airport Road, Adil Khashoggi Building, P.O.Box 833, Tel. 4774770, Telex: 202633 A/B SAMBA SJ, Riyadh, Saudi Arabia.

RAMBO (Abdul Wahab Jalal), Saudi Oculist. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** M.B. H.CH. (Surgery of the Eye). **Career:** Former General Practitioner; medical specialist; Chief, Medical Services, Saudi Red Crescent; provided voluntary service under the International Red Crescent in Syria; attended some Arab League conferences on sports medicine, Red Crescent conferences in Turkey and Riyadh. **Hobbies:** reading, hunting, research. **Address:** P.O. Box 405, Tel. 6422770, Jeddah, Saudi Arabia.

ar-RAMLI (Mahmoud, Maher), Egyptian Army Officer. **Born** in Egypt. **Son of** Maher ar-Ramli. **Educ.:** Military Academy. **Career:** Army Forces, Promoted General, President of Military Tribunal. **Addr.:** c/o Military Tribunal, Cairo, Egypt.

RAMZI (Ahmed, Dr.), Moroccan Minister of Habous and Islamic Affairs. **Born** in 1939 in Casablanca, Morocco. **Educ.:** Secondary in Casablanca; Feculty of Medicine of Montpellier (France). **Dipl.:** M.D., Docotrate in Surgery (1959). **Career:** Surgeon, Marrakech Hospital (1963-67); Assistant, Faculty of Medicine of Rabat (1969); Chief Medic, Agadir Province (1972), Minister of Public Health (April 25, 1974-March 14, 1975); Ambassador to Iraq (April 1975 - December 1976); Minister of Habous and Islamic Affairs (October 10, 1977-Dec. 1983). Member of Parliament (1977). **Dec.:** Officer, Order of the Throne. **Prof.Addr.:** c/o Ministry of Habous and Islamic Affairs, Rabat, Morocco.

al-RASHEED (Abdullah Abdul Rahman), Saudi Educator. **Born** in 1926 at Gassiem, Saudi Arabia. **Dipl.:** M.A. (Comparative Jurisprudence). **Career:** Former teacher (1949); Director of Administration, the Grand Court of Riyadh (1958); Director General, Girls Education (1960); Vice President of Girls' Education; member of Illiteracy Elimination Board; has attended several meetings and conferences on Education. **Hobbies:** reading, travel. **Prof. Addr:** The General Presidency for Girls' Education, Tel. 4020036, Riyadh. **Priv. Addr.:** Tel. 4768050, Riyadh, Saudi Arabia.

RASHEED (Abdul-Rahman Othman), Academic. **Born** in 1943 in Damascus, Syria. **Dipl.:** Ph.D. (Petroleum Engineering). **Career:** Petroleum Engineer, Petromin, (1972-73); Petroleum Engineer, Aramco (1973-75); Chairman of Petroleum Engineering Department, University of Petroleum and Minerals. **Hobby:** reading. **Address:** University of Petroleum and Minerals, No. 357, Tel. 8603100 Ext. 566, Dhahran, Saudi Arabia.

al-RASHEED (Ali), Saudi Civil Servant. **Born** in 1929 at Wadi Al Dawasir. **Dipl.:** B.Sc. (Agriculture and Statistics). **Career:** Agricultural Unit Director; Director of Agricultural Statistics; Director of Agricultural Statistics and Economy; Director General of Public Statistics Department; member, Board of Social Insurance Organization and the Central Committee for the First Population Census; Chairman, the Executive

Committee of Population Census; Saudi Arabian delegate to the Technical Committee of Arab League; member of International Statistical Institute, Association of Statisticians (U.S.A); attended the Agricultural Conference (1963), FAO conferences, Rome (1963), the Conferences on Agricultural Statistics, Amman, Baghdad, Cairo, Beirut and several seminars on statistics, Beirut and Kuwait. **Publications:** studies dealing with the status and problems of desert areas and ways and means of presenting them statistically. **Hobbies:** farming, travel, computers. **Prof. Addr.:** P.O. Box 3733 Tel. 4023355, Riyadh. **Priv. Addr.:** Tel. 4020685, Riyadh, Saudi Arabia.

RASHEED (Muhammad Ahmed), Saudi Educator. **Born** in 1943 at Al-Majmaa, Saudi Arabia. **Dipl.:** B.A. (Arabic Language and Literature), Faculty of Arabic Language, Riyadh (1964); M.A. (Education), Indiana University; Ph.D. (Education), University of Oklahoma (1972). **Career:** Teacher, Religious Institutes, Riyadh (1964-65); demonstrator, Faculty of Shari'a and Islamic Studies, Mecca (1965-66); Instructor, Faculty of Education, King Saud University (1972-74); Assistant Professor (1974-79); Assistant Dean (1975-76); Dean (1976-79); Chairman, the Educational Research Centre Council; Supervisor, Diploma and Training Sessions (1972-76); Chairman, Executive Committee for the Curricula of the Training Sessions; Director of Recruitment for new faculty (1976-79); Director General, the Arab Bureau of Education for the Gulf States; Associate Professor, Faculty of Education, King Saud University since 1979. **Member:** the Consultative Board of the Ministry of Higher Education; reporter for the Committee on the Equivalence of University-level Certificates; the Committee for Examinations and Interviews for Government Employees; the Administrative Council for Riyadh Schools, King Saud University Council, the Supreme Council of King Saud University; Secretary for the National Society for Teaching Arabic Language, Ministry of Education; the Consultative Committee for Educational Research, ALECSO; founding member of the Union of Arab Educators; the governing board of International Institute for Educational Planning, Paris; the Trust, Union of Arab Educators; American Association for Higher Education, American Educational Research Association, Association for Supervision and Curriculum Development, American Association of School Administrators, First Conference on the Preparation of Teachers, KAU, Makkah (1974) the Saudi delegation to the Brussels Exhibition of Teaching Materials; has attended numerous national, regional an international symposia and conferences on Education **Publications:** participated in compiling texts for the educational curriculum of the Teachers' Training Institutes, Ministry of Education; prepared several research papers individually and in collaboration with others, some of which were delivered in symposia and conferences in Saudi Arabia and abroad. **Hobbies:** reading. **Prof. Addr:** Arab Bureau of Education for Gulf States, P.O.Box 3908, Tel. 4780163, Riyadh. **Priv. Addr.:** Tel. 4039034, Riyadh, Saudi Arabia.

al-RASHEED (Muhammad Sa'ad), Saudi Educator. **Born** in 1940 at Al Sha'ara. **Dipl.:** B.A. (Islamic Law and Arabic Language); Diplomas in English Law, Private International Law, Comparative Law (London); Ph.D. (Law), Durham University, England, 1973. **Career:** Teacher of Arabic, Al Yamama Secondary School, Riyadh; demonstrator; Lecturer, Faculty of Shari'a (Islamic Law); Head of Judicial Department, Faculty of Shari'a (Islamic Law), Umm Al Qura University; permanent member, Graduate Society, Durham University; International Delinquent Magistracy; attended following conferences: International Conference of Youth Magistrates, Anti-Narcotics, International Conference, Bangkok, 1975. **Publications:** Procedure to Bring a Criminal Action in Saudi Arabia, a research paper submitted to the Islamic Jurisprudence week, Tunis (1974); Narcotics, Crime and Punishment in Saudi Arabia; Narcotics as Viewed by Islamic Law, an address to International anti-Narcotic Conference, Bangkok (1975); Constitutional System of Saudi Arabia (research under publication), System of Government and Administration in Saudi Arabia; System of Government and Administration in Islam; The Judicial System in Saudi Arabia. **Hobbies:** reading, travel, sports. **Address:** Faculty of Science, Umm Al Qura University, Mecca, Saudi Arabia.

RASHID (Muhammad M.), Saudi Executive. **Born** on 14 February 1945 at Buraidah, Saudi Arabia. **Dipl.:** B.Sc. (Mathematics and Physics), Huston Tillotson College, Austin, Texas. **Career:** Manager, Training and Recruiting Department, TENECO Oil Company, Houston, Texas (1974-77); General Manager, Holiday Magic Inc., San Antonio, Texas (1972-74); Director, Public Relations Department, the Saudi Company for Basic Industries (SABIE); teacher and Peer Counsellor,

t. Mary's University, San Antonio, Texas (1971-72); ember, Public Relations Society of America, Huston illotson Allumni Association and the International irect Marketing Association; former President, International Student Association, St. Mary's University; ormer Director, Social and Civic Organization of the Council of International Relations, San Antonio, Texas. **Honour:** a Golden Medallion from the Royal Commission. **Publication:** thesis on Space Nutrition. **Hobbies:** camping, reading, social activities. **Prof. Addr:** P.O.Box 5101, Tel. 4769700, Riyadh. **Priv. Addr.:** Tel. 4765304, Riyadh, Saudi Arabia.

al-RASHID (Nasir Saad), Saudi Academic. **Born** in 1940 at Al Shara'. **Dipl.:** B.A., Ph.D. **Career:** Teacher, Teachers Institute, Riyadh (1963); Demonstrator, Faculty of Shari'a (Islamic Law), Mecca (1965-66); Chairman of the Arabic Language Department (1975); Professor and Chairman of the Centre for Academic Studies and Revival of Islamic Heritage, Umm Al Qura University; participant member, several conferences and seminars; member of King Faisal International Prize Committee (Arabic Literature). **Hobbies:** reading, writing, hunting, sports. **Prof.Addr.:** Centre for Academic studies and Revival of Islamic Heritage, Umm Al Qura University, Tel. 5564770, Mecca. **Priv.Addr.:** Tel. 5565497, Mecca, Saudi Arabia.

al-RASHID (Nasser Ibn Ibrahim), Saudi Engineer. **Born** in 1939 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Civil Engineering) (1965); Ph.D. (Civil Engineering) (1970). **Career:** Dean for Technical and Administrative Affairs (1970-72); Dean, Faculty of Engineering, University of Petroleum and Minerals (1972-74); owner of Rashid Engineering, Riyadh; member of the University of Petroleum and Minerals Council (1982); member of the Board of Contractors Classification Committee and Real Estate Development Fund; member of Al Khobar Municipality Council and the American Association of Civil Engineers (AACE); attended several conferences on traffic engineering in the U.S.A. **Publications:** works on new methods of weighing motor vehicles. **Hobbies:** reading, walking, travel. **Prof.Addr.:** P.O.Box 4354, Tel. 4641188, Riyadh. **Priv.Addr.:** Tel. 4647716, Riyadh, Saudi Arabia.

al-RASHID (Saad Abdul Aziz), Saudi Academic. **Born** in 1945. **Dipl.:** B.A. (History); Ph.D. (Islamic Archaeology of Arabia and the neighbouring countries). **Career:** Assistant Professor in Islamic Archaeology, Faculty of Arts, King Saud University; Secretary, Society of History and Archaeology, History Department, King Saud University; General Supervisor, Archaeological Excavation in the ancient Islamic site of al-Rabadhah (a well known Islamic city in Arabia situated 300 km. East of Medina located on the main pilgrim route known Darb Zubaydah); member, Saudi Arabian Amateur Athletic Federation, Riyadh. **Publications:** several articles in various magazines and journals in English and Arabic, locally and abroad; a book entitles Darb Zubaydah; The Pilgrim Road from Kufa to Makkah, 1st edition, Riyadh, 1980, the same book is under publication in Arabic with additional material (both historical and archaeological). **Hobbies:** reading, sports. **Address:** Faculty of Arts, King Saud University, Riyadh, Saudi Arabia.

ar-RASHID (Yaqoub, Abdulaziz), Kuwaiti Diplomat. **Born** in Kuwait. **Son of** Abdulaziz ar-Rashid. **Educ.:** Secondary and Higher. **Career:** Ambassador of Kuwait to India. **Addr.:** Kuwait Embassy, Bombay, India.

al-RASHID (Youssef O.), Saudi Academic. **Born** in 1941 at Hail, Saudi Arabia. **Dipl.:** Ph.D. (Civil Engineering), **Career:** Dean, Faculty of Engineering, University of Petroleum and Minerals. **Address:** Faculty of Engineering, University of Petroleum and Minerals, Tel. 8603100, Dhahran, Saudi Arabia.

al-RASHOUDY (Ali Ibrahim), Saudi Official. **Born** in 1939 in Buraidah, Saudi Arabia. **Dipl.:** B.Sc. (Economics and Political Science). **Career:** Teacher; accountant; Director of Labour and Social Affairs, Qassim; Deputy Governor of Qassim; Director of Immigration and Naturalization, Eastern Province; President of Dammam Municipality; Director-General Municipal and Rural Affairs, Eastern Region; member of Board, Water and Sewerage Authority, Eastern Province; member of Arab Cities Conference. **Hobbies:** reading, sport. **Address:** Municipal and Rural Affairs Department, Dammam, Saudi Arabia.

al-RASHOUDY (Hamad Ibrahim Ali), Saudi Civil Servant. **Born** in 1939. **Dipl.:** LL.B., P.P.A. **Career:** Successively accounts clerk, Assistant Chief, Transfers

Division, Assistant Manager, Legal Division, National Bank; Assistant Director, later Director of Registration Department, Institute of Public Administration; Director of Documentation Centre; administration and organization specialist; Assistant Director General of Customs; Director General of Customs; member of Board of Saudi Arabian Railways Corporation; member of Conferences of General Director of Customs, Customs Co-operation Council, Brussels, Paris, Buenos Aires. **Hobbies:** reading, travel, swimming. **Prof.Addr.:** Customs Department, P.O.Box 3483, Tel. 4022515, Riyadh, Saudi Arabia.

RATEB (Aisha), Professor and Head of the International Law Department, Faculty of Law, Cairo University. **Born** on February 22, 1928. **Married** in 1953 (but now separeted). **Educ.:** Faculty of Law, Cairo University (1945-49); Post Graduate studies, Faculty of Law, Paris University (1953-55). **Career:** Appointed Minister of Social Affairs (1971-76); Minister of Social Affairs and Social Insurance (1971-77); resumed teaching in 1977 and is now Professor of International Law and Department Head, Faculty of Law, Cairo University. **Honours:** Knight, Legion of Honour (France); Order of Merit (1st class) (Egypt); Order of Merit (Tunisia). **Publ.:** Author of various textbooks and studies including "Diplomatic and Consular Organisations" (1961); "The Revolution of 26 July 1952" (1964); "International Organisations" (1965); "International Relations" (1966); "Arab International Relations" (1968); "Modern Concept of Neutrality" (1968) etc. **Hobbies:** Reading and research work. **Prof.Addr.:** Faculty of Law, Cairo University, Cairo. **Priv.Addr.:** 6, Ibn Malek street, Giza District, Tel. 988900-984438, Cairo, Egypt.

RATIF (Ilhami), Egyptian Civil Engineer. **Born** on December 7, 1913 in Egypt. **Married** to Miss Rufieh Yeghen. **Educ.:** Secondary and Higher. **Dipl.:** Associate Institute of Engineers. **Career:** Former Manager of the "Cairo Tramways Co." S.A.E. **Member:** Gazira Sporting Club, Alexandria Sporting Club. **Addr.:** 4, as-Saleh Ayoub Street, Zamalek, Tel. 803892, Cairo, Egypt.

RAWABDEH (Abdur-Ra'uf), Jordanian Pharmacist and Politician. **Born** on February 18, 1939 at Sarih-Irbid (Jordan). **Son of** Salem Rawabdeh (former merchant) **and** Mrs., née Yomma Ayed. **Married** to Fendieh Rawabdeh on June 27, 1959 at Sarih-Irbid, 8 children: Nahla, Nadia, Isam, Nuha, Muna, Najwa, Neda and Yomma. **Educ.:** Irbid Secondary School; American University in Beirut (Lebanon). **Dipl.:** B.Sc. (Pharmacology) with Distinction (1962). **Career:** Pharmacy Inspector (1962-64); Chief, Pharmacy Section, Ministry of Health (1964-68); Director of Pharmacy and Supplies Department (1968-75); Director of Administration and Service, Yarmouk University (Apr.-June 1976); Minister of Communications (July 13, 1976); Minister of Commerce and Minister of Health (February 15, 1977); Member of Jordan National Assembly; Minister of Communications and Acting Minister of Health (June 1978-Dec. 79). **Awards:** Star of Jordan (1st class), **Sport:** Swimming. **Clubs:** Sarih Youth club; Pharmacists Association. **Priv.Addr.:** University street, P.O.Box 1922, Tel. 61984, Amman, Jordan.

ar-RAWI (Fouad), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Diplomat, Ministry Foreign Affairs, Director of Administration and Personnel at the Ministry of Foreign Affairs, Consul General of Iraq in East Berlin covering all East Germany. **Addr.:** Consulate of Iraq, Berlin, East Germany.

RAYA (H.E. Mgr. Joseph), Lebanese Archbishop, **Born** in 1917 in Zahlé. **Educ.:** Seminary of Sainte Anne, Jerusalem. **Career:** Ordained to the Priesthood (1941); Head of the Greek Catholic Church in Birmingham (1950-67); Sacred Archbishop of St. John of Acre, Haifa and Nazareth since September 13, 1968. **Publ.:** Author of "The Gospel" translation of "Les Evangiles" (1966). **Resid.:** Greek Catholic Archbishopric, Nazareth, Palestine.

RAYES (Camille), Lebanese Physician. **Born** in Lebanon. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Private attendant to the Emir of Kuwait. **Addr.:** Royal Palace, Kuwait.

ar-RAYES (Muhammad Diaeddine), Egyptian Professor of University. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate in History. **Career:** History Professorship at the University of Fouad 1rst of Cairo. **Publ.:** Author of "Tarikh ach-Charq al-Arabi Wal Khilafa al-Osmania" (1774-1924). **Prof.Addr.:** Cairo University, Giza, Cairo, Egypt.

RAYES (Sabah, Mohammed Amin), Kuwaiti Executive. **Born** in 1939 in Kuwait. **Son of** Mohammed Amin ayes. **Married** in 1969, 2 sons, 2 daughters. **Dipl.:** B.Sc. Civil Engineering with a minor in architecture and etallurgy. **Career:** Civil Engineer, Ministry of Public Vorks (1965-68); Member, General Committee for pecifications and Standards, Ministry of Commerce and ndustry, Kuwait Government (1967-72); Technical Consultant, Aid Programmes for Developing Countries, Ministry of Foreign Affairs (1968-73); Founder, Senior Partner and Managing Director, Pan Arab Consulting Engineers (1968-); Member, The Energy Committee, Kuwait Government (1971); Member, Kuwait Building Code Committee, Kuwait Municipality (1973-74); Member, Planning Board, Kuwait Housing Policy Committee (1974-75); Director, Kuwait National Industries (1974-76); Director, Gulf Real Estate Development Co. (1976-80); Trustee, College of Engineering and Petroleum, Kuwait University (1976-). Deputy Chairman, Kuwait Investment Group (1977-); Director, United Gulf Bank (1980-); Chairman, Gulf Investments Co. Safat (1979-). **Member:** American Society of Civil Engineers; Kuwait Society of Engineers; Bahrain Society of Engineers; Union of Arab Engineers; National Society of Professional Engineers; American Society of Plumbing Engineers; British Society of Arbitration; Hunting and Equestrian Club. **Publ.:** Editor of many engineering publications; Editor, Engineering Education Quarterly Newsletter. **Hobbies:** Water Sports and Horseriding. **Addr.:** P.O.Box 1031, Tel. 416033-44, Telex: 44537 A/B RESTATE KT, Safat, Kuwait.

ar-RAZZAZ (Ahmad, Mounif), Jordanian Statesman. **Born** on 1921 in Damascus, Syria. **Son of** Mounif ar-Razzaz. **Educ.:** Amman Secondary School, Universities of Beirut and Cairo. **Dipl.:** Bachelor of Medicine, Bachelor of Surgery. **Career:** Teacher (1939-41); Member "Baath" Party (1949-67); Jordan Regional Leadership (1956-66); Secretary-General, Baath Party (1965-66); practiced medicine in Jordan since 1967. **Publ.:** Author of several books eg., "Feature of Arab new life" (1953), "Ecolution of the meaning of Nationalism" (1960), translated into English (1963), "Freedom and its problems in Underdeveloped Countries" (1965), "The Bitter Experience" (1967), "The way to Liberate Palestine" (1971), "Arab Unity: Is there a way to it?" (1971). **Dist.:** Arab League Prize (1963). **Addr.:** Basman Street, Tel. 38337, Amman, Jordan.

RAZZOUQ (Rachad, Elias), Egyptian Chemist. **Born** on August 22, 1911 in Ras al-Barr (Damietta). **Son of** Elias Razzouq **and Mrs.**, née Martha Israfil. **Married** on August 24, 1946 to Miss Emilie Salim Habib, 2 children: Rida and Rami. **Educ.:** Cairo University, Exeter University (England). **Dipl.:** Bachelor of Science (1933), Master of Science (1936), Doctor of Philosophy (1939), Post-graduate University of Exeter (1947-48), University of Southern California (1965). **Career:** Joined the Faculty of Science, Cairo University (1933-50); Associate Professor (1947-50) then Professor of Chemistry and Physics at the Faculty of Science of Aïn Shams University (1950-66); Vice-Dean (1954-60); Professor of Chemistry and Physics at the American University of Cairo since 1966; Research Director of the National Research Centre, Dokki, since 1950. **Publ.:** Author of studies on heat of wetting and wetability of Solids, absortive properties of carbon, oxides and mixed oxides, endothermic decomposition of solids, roasting of sulfides. **Member** Egyptian Academy of Science, Editorial Board, Journal of Chemistry, Cairo, since 1958. **Awards:** Cross Saint Marcus Apostle, 3rd Order (1964) and 2nd Order (1966), Greek Orthodox Patriarch Christoforous II. **Priv.Addr.:** 11, Boutros Ghali Street, Heliopolis, Egypt.

REDA (Abdullah Mohamed), Saudi Official. **Born** in 1939 in Jeddah, Saudi Arabia. **Dipl.:** B.A., M.A. (Economics). **Career:** Senior official, PETROMIN; businessman, member of the Reda family of leading businessmen; Deputy Minister of Foreign Affairs for Economic Affairs. **Honours:** several orders of merit from Arab, Islamic and European countries. **Hobby:** reading. **Address:** Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

REDA (Ali Murad), Saudi Architect. **Born** in 1920, in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Architecture). **Career:** Head of Town Planning, Northern Province, Jeddah (1968-70); Assistant Chief Engineer, Holy Mosque (Mecca) Expansion Project (1970-72); Liaison Officer, Northern and Central Regions Planning Projects (1972-73); established own consultant office; designed Youth Training Centre, Jeddah; Vice-Chairman, Thagr Sports Club; President of Arab Students' Society, Baytown (Texas, U.S.A.). **Publications:** technical reports and studies. **Honour:** awarded the Key of Baytown City. **Sport:** volleyball. **Address:** Attar Building, King Abdulaziz Street, Jeddah, Saudi Araiba.

REDA (Mrs. Dhelal Mahmoud), Saudi M.D. **Born** in 1953 in Mecca, Saudi Arabia. **Dipl.:** M.B. Ch., Cairo University. **Career:** M.D.; Demonstrator, Pediatric Department, Faculty of Medicine, King Abdulaziz University. **Hobbies:** reading, drawing, music. **Address:** King Abdulaziz University, Girls' Section, P.O.Box 123; Tel. 687-9202 Ext. 361, Saudi Arabic

REDA (Fouad Ali), Member of Al-Shura (Advisory) Council. **Born** in 1916 in Mecca, Saudi Arabia. **Educ.:** graduate, Falah High School and Al-Ilmi Scientific Institute. **Career:** Assistant to Secretary General then Secretary General, Shura Council; Head, Committee for Reviewing Newspapers and Printed Material; member, Committee for Survey and Distribution of Government Lands of Regulations Committee of Shura Council, Committee for Claims on Al-Haramain (Grand Mosques of Mecca and Medina) Endowments; Head, Administrative Section of the General Conference, Mecca (1940). **Publications:** Administration in the Kingdom of Saudi Arabia; Folk Proverbs; many articles in local newspapers and magazines. **Hobbies:** reading, Arabic calligraphy. **Address:** 60th Street, P.O.Box 2704, Tel. 5445822 (Home), Mecca, Saudi Arabia.

REDWAN (Yousef), Saudi Bank executive. **Born** in 1936 in Jeddah, Saudi Arabia. **Dipl.:** Secondary School Certificate, Egypt; Diploma in Commerce, Diploma in Shipping, London School of Foreign Trade, London. **Career:** Bank Officer, Saudi American Bank, Jeddah (1960-75); General Manager, Saudi American Bank, Jeddah since 1975. **Hobby:** sport. **Address:** Saudi American Bank, Tel. 6442181, Jeddah, Saudi Arabia.

REDZIC (Ismet), Yugoslav Diplomat. **Born** in 1926 in Stolac (Yugoslavia). **Son of** Husein Redzic (tradesman) **and** Mrs., née Dzevahira Redzic. **Single. Educ.:** University of Belgrade. **Dipl.:** B.A. (Political Science). **Career:** Journalist; joined diplomatic service, posted successively in Oslo, New York, Damascus, Tokyo; now Ambassador of the Socialist Republic of Yugoslavia to Sudan; also accredited to Chad. **Awards:** Several Yugoslav and foreign decorations. **Sports:** Swimming and tennis. **Hobbies:** Art and history. **Prof. Addr.:** St. 31, 79-A, P.O.Box 1180, Tel. 41594, Khartoum 1. **Priv. Addr.:** Kfoury Estate, Tel. 31397, Khartoum North, Sudan.

al-REFA'E (A (Abdulaziz Ahmed), Saudi former adviser to the Royal Court. **Born** in 1922 at Omloj **Educ.:** Secondary School Education. **Career:** Forme government employee; occupied several official posts during his lengthy service; held the position of Director of the Political Division, Bureau of the Council of Ministers; retired upon his request while occupying the post of Adviser to the Royal Court (Ministerial rank); participated actively in cultural and literary affairs; owner and Chairman of Dar El Rifae for Publishing, Printing and Distribution; member, Board of Editors, Al Majalah Al Arabiah (Arabic magazine), Islamic Solidarity Magazine, Daratul Malik Abdulaziz; member of the Board, Al-Yamamah Press, the Higher Council of Information; attended Scientists' Symposium, India; attended and represented the Kingtom in several cultural and literary conferences and seminars at home and abroad. **Honour:** Cultural Medal, Tunisia. **Publications:** volumes of the Small Library, Poet series, Masabih series; articles in newspapers, magazines and journals. **Prof.Addr.:** P.O.Box 1590, Tel. 4777269, Riyadh. **Priv.Addr.:** Tel. 4761203, Riyadh, Saudi Arabia.

RELLAS (Panayotis), Greek Diplomat. **Born** on November 30, 1930 in Athens (Greece). **Son of** Dimitros Rellas **and** Mrs., née Chrissoulq Tsemplis. **Educ.:** Second Athens High School; Faculty of Law, Athens University. **Dipl.:** LL.B., B.A. (French Literature). **Career:** Joined the Ministry of Foreign Affairs, Athens, as Embassy attaché (1954); Consul at Damascus (Syria) (1956); Consul at Genoa (Italy) (1960); Consul-General at Sydney (Australia) (1965-70); Ambassador to Nigeria, also accredited to Ghana (1972-75); now Ambassador to Morocco since 1976. **Awards:** Grand Officer, Phoenix Order (Greece); Grand Officer, Honour Star (Ethiopia); Grand Officer, Order of the Republic (Lebanon); Officer, Order of the Republic (Egypt); Officer, Order of the Hashemite Kingdom of Jordan; Grand Cordon of the Republic (Liberia). **Sports:** Tennis, swimming and horseriding. **Hobbies:** Byzantine Art and Gardening. **Member:** Club Olympique Marocain, Rabat (Morocco). **Prof. Addr.:** 3 rue d'Oujda, Tel. 238.39 - 334.46, Rabat. **Priv. Addr.:** 18, rue Marnissa, la Pinède, Souissi, Rabat, Morocco.

RERHAYE (Abdelkamel), Moroccan Minister. **Born** on January 20, 1941 in Rabat. **Dipl.:** LL.B. **Career:** In the Administration since 1959; Under Secretary of State at the Ministry of Tourism (1971); Secretary of State at the Ministry of Finance (1974); Minister of Commerce and Industry (1977); Minister of Finance (1979); Member of Parliament since 1977. **Prof. Addr.:** Parliament, Rabat, Morocco.

al-REWASHED (Abdul Rahman S.), Saudi Consultant. **Born** in 1927 in Riyadh, Saudi Arabia. **Dipl.:** B.A. Shari'a (Islamic Law), B.A. (Arabic Language), Diploma (Education). **Career:** Teacher (1956-1960); Institute Director (1961-1962); Assistant Director, Primary Education, Ministry of Education (1963-1965); Director, School Books Department, Ministry of Education (1966-1970); Assistant Director, Civil Rights (1980). **Member:** Al-Riyadh Literary Club, and Al-Riyadh Printing Press Company; former Editor-in-Chief, Al-Da'wa AlIslamiya; Editor-in-Chief, Al-Shīble Magazine for Children. **Hobbies:** reading, writing. **Publications:** several educational books. **Prof.Addr.:** P.O.Box 21291, Tel. 4352856, Riyadh. **Priv.Addr.:** Tel. 4356150, Riyadh, Saudi Arabia.

RIAD (Kamal), Egyptian International Civil Servant. **Born** on June 24, 1922 in Mahalla-el-Kobra (Egypt). **Married,** with children. **Educ.:** Cairo University (1941-46); University of Michigan (USA) (1953-54); Technical High School, Delft (Netherlands) (1958-61). **Dipl.:** BCE (1946); MCE (Hydraulics) (1945); D.Sc. (Technical Science) (1961). **Career:** Various engineering positions with Ministry of Public Works, Egypt, and private industry since 1946; Ex Chief of Natural Resources Section, Economic Commission for Africa (ECA); Chief of Environmental Coordination Unit, ECWA, Beirut. **Member:** Egyptian Engineering Association; International Association for Hydraulic Research. **Sports:** Swimming and golf. **Hobbies:** Philately and photography. **Prof. Addr.:** UN-ECWA, P.O.Box 4656, Tel. 832811/4, Beirut, Lebanon.

RIAD (Mahmoud), Egyptian Army Officer, Statesman and Diplomat. **Born** on January 8, 1917 in Egypt. **Educ.:** Military Academy and Staff College. **Dipl.:** Doctor of Engineering. **Career:** Egyptian Representative Mixed Armistice Committee (1949-52), Director Department of Arab Affairs, Ministry of Foreign Affairs (1954-55); Egyptian Ambassador to Syria (1955-58); President Counsellor on Foreign Affairs (1958-62); Chairman Arab Republic of Egypt Delegation to United Nations Economic Committee for Africa (1961); Permanent Representative to United Nations (1962-64); Minister of Foreign Affairs (1964-66); Head of the Arab Permanent Office for Communications, Egyptian Representative at the Communication Congress (Rabat 1967); Minister of Foreign Affairs (June 19, 1967); Deputy Premier and Minister of Foreign Affairs (1971-72); Presidential adviser (Jan-June 1972); Secretary-General, Arab League (1972-79); paid several visits to the Arab countries in connection with the civil war in Lebanon (1975-78); attended the UN General Assembly (September 1978). **Addr.:** Cairo, Egypt.

RIAD (Moustapha), Egyptian Chairman of Company. **Born** on September 5, 1912 in Cairo. **Married** to Miss Khadiga al-Alaïly. **Educ.:** Secondary and Higher. **Career:** Chairman, National, Insurance Company of Egypt, Director of Company. **Member:** National Sporting Club, Automobile Centre of Egypt. **Addr.:** 20, Saray al-Gazira, Zamalek, Cairo, Egypt.

RICKE (Herbert Rudiger Ludolf, Georges Henri), German Expert Architect, Director of Research Institute. **Born** on September 24, 1901 in Hanover. **Son of** Georges Henri Ricke (merchant) **and** Mrs., née Elise Machenroth. **Married** on September 29, 1932 at Celle to Miss Ursula Fleck, 2 children: Suzanne and Sabine. **Educ.:** Technische Hoheschool of Hanover. **Dipl.:** Doctorate in Engineering. **Career:** Architect (1924); Attached to the Municipal Dpt. of Housing, research on the history of architecture for Messrs. "Deutsche Orient-Gesellschaft." (1926-28); self-employed architect (1929-31); Asst. to Prof. Dr. Ludwig Borchardt (1931-38); Director of the Borchardt-Institute (1938-49); scientific expert on the Swiss Institute of architectural and archaeological research into Ancient Egypt; Director of the said Institute since 1962. **Work:** Leader of Excavation operations in Egypt, Nubia, Thebes, Elephantine Isle, Abussir Bab Kalabsh and Taifa. **Publ.:** Author of "Der Grundiss des Amarna-Wohnhauses", "Totentempel Thoutmoses III", "Kamutef-Heiligtum in Karnak", "Tempel Nektanebos II", "Bemerkungen zur Egypt des A.R.I. and II". **Award:** Merit Cross (1st Class) of the Federal Republic of Germany. **Member:** Koldewey Association, German archaeological Institute, Hanover Academic Union of Architects. **Hobby:** Do-it-yourself. **Priv. and Prof. Addr.:** 13, al-Ma'ahad as-Swisri Street, Zamalek, Cairo, Egypt.

RIDA (Ismat), Syrian Painter and Graphic Artist. **Born** in 1938 in Damascus. **Educ.:** Freie Akademie, Manheim (Germany). **Dipl.:** Painting and specialization in Graphic Art under Master-Painter Paul Berger Bergnier (1964). **Career:** Participated in many Syrian National Exhibitions; First personal exhibitions in Damascus at the "Symposium" of Higher Institutes (1958); Study trip to Germany, where he formed a group of young painters under the name of "Kontrast" Mannheim (1960); Personal Exhitibion at the "Imm" Theatre, Mannheim; trip to Berlin for personal research on artistry, pictures and graphics; in Syrian since 1966 for a series of Art Exhibitions. **Addr.:** Damascus, Syria.

RIAD (Mahmoud), Egyptian Dancer. **Educ.:** Classical dance in Paris. **Career:** Dancer, created in songs, musics and mimics, the popular life of Egypt, Formed a troup composed of 100 persons, created "The Maghazib", "Arouset Al Mouled", "Hangala", Travelled through the Egyptian countryside to create folk dances, "Ballas Wahat", etc... Has performed with his troup at the Olympia in Paris, gave 975 performances and has about 110 creations. **Addr.:** 50, Qasr an-Nil Street, Cairo, Egypt.

RIDA (Muhammad, Ali), Saudi Arabian Diplomat. **Born** in Saudi Arabia. **Son of** Ali Rida. **Educ.:** Secondary and Higher. **Career:** Ministry of Foreign Affairs, Ambassador of Saudi Arabia to Arab Republic of Egypt (1966-1979). **Addr.:** Ministry of Foreign Affairs, Riyadh, Saudi Arabia.

RIFAAT (Kamaleddine, Mahmoud), Egyptian Statesman and Diplomat. **Born** in 1921 in Egypt. **Son of** Mahmoud Rifaat. **Educ.:** Secondary and Higher, Cairo, Military Academy. **Dipl.:** Bachelor of Science. **Career:** Served in Armed Forces (1942-45); member, National Assembly (1957); Deputy Minister for Presidential Affairs (1958); Minister of Labour (1961-62); Member, Presidency Council (1962-64); Deputy Prime Minister for Scientific Affairs (1964-66); Minister of Labour in June 1967; Member, Central Committee of the Arab Socialist Union Since September 1968; Ambassador of the Arab Republic of Egypt to United Kingdom (1971-73); Minister of State (1974). **Awards:** Order of the Republic, Military Star and Decorations from Morocco, Cameroon, Tunisia, Yugoslavia. **Publ.:** "Strategy", "The Social Experiment", "The Third World and the Socialist Solution", "National Liberation". **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

RIFAAT (Muhammad, Ali), Egyptian Economist and Businessman. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Egyptian Delegate to several Meetings of the International Labour Office (Geneva); Former Board Chairman, the Federation of Egyptian Industries; Former Honorary Adviser to the Middle East Agency and Allied Publications; Ministry of Information; Secretary General of the Afro-Asian Organization for Co-operation. **Addr.:** Cairo Chamber of Commerce Building, P.O.Box 507, Midan al-Falaki, Cairo, Egypt.

ar-RIFAI (Abdulhakim), Egyptian Former Bank Deputy Governor, Honorary Faculty Professor. **Born** in Egypt. **Educ.:** Faculty of Law. **Dipl.:** Doctor of Laws. **Career:** Former Chairman "Mortgage Credit Bank" of Egypt; Under-Secretary of State, Ministry of Finance; Deputy Governor, National Bank of Egypt; Honorary Professor, Faculty of Law (Cairo). **Addr.:** 4, Ahmad Nassim Street, Giza, Tel. 897527, Cairo, Egypt.

ar-RIFAI (Abdulmoneim), Jordanian Diplomat. **Born** in 1917 in Jordan. **Educ.:** American University of Beirut. **Career:** Assistant Chief of Royal Court (1941-42); Consul-General in Cairo, Lebanon and Syria (1943-44); Delegate to Treaty Conference with Great Britain (1946); Under-Secretary of Foreign Affairs (1947); Observer at United Nations (1949); Minister to Iran and Pakistan (1949); Ambassador to United States and Permanent Representatives at United Nations (1953-57), to Lebanon (1957), in Great Britain (1958); Chief of National Guidance (1959); Permanent Representative at United Nations (1959-62); Ambassador to Egypt (1962-66); Minister of State for Foreign Affairs (October 7, 1967-April 25, 1968); Ministry of Foreign Affairs (April 26, 1968-March 24, 1969); Prime Minister (March 1969); Vice Prime Minister and Minister of Foreign Affairs (August 1969-June 1970); retired on pension (1970-73); headed Jordan delegation to explain United Arab Kingdom project to Kuwait and Syria (1972); led Jordanian delegation to Non-Aligned Nations Conference, Algeria (Sept. 1973); at Middle East Peace Conference in Geneva (Dec. 1973); Ambassador to the Arab League, Cairo; Personal Representive to HM King Hussein (June-Dec. 1973); Ambassador to Egypt (Oct.-Dec. 1973); Special Adviser to HM King Hussein for National Affairs (Dec. 1973-Nov. 1974);

Senator (1974). **Awards:** Numerous decorations. **Addr.:** Jabal Webdeh, Tel. 21026, Amman, Jordan.

RIFAI (Hisham), Syrian International Civil Servant. **Born** on August 11, 1930 in Aleppo (Syria). **Son of** Omar Bessim Rifai (Army Officer). **Married** on June 1, 1968. **Educ.:** Faculty of Law, Syrian University, Damascus; Columbia University, New York (1956-59). **Dipl.:** LL.B. (1959); Ph.D.; Candidate (Public Law and Government). **Career:** Political Affairs Oficier, Department of Trusteeship; United Nations Observer, Cameroon (1959-60); Assistant Secretary, Trust ceship Council Mission to Trust Territories (1956-64); Secretary Subcommittee on Aden, Special Committee on Decolonisation (1964-69); Chief, Studies and Publications Section, Department of Trusteeship; Chief, Council of Namibia Section, Department of Trusteeship; Chief, Political Studies and Advisory Services Section, UN; Principal Officer, Security Council, UN. **Member:** of many U.N. Missions to trust Territories in Africa, the Pacific and Middle East; missions of Security Council to solve disputes in Africa. **Hobby:** Music (violin). **Prof. Addr.:** UN, United Nations Plaza, Room 3550, Tel. 754-5287, New York, NY 10017 (USA). **Priv. Addr.:** 319 E 50 Street, New York, NY 10022, USA.

ar-RIFA'I (Ihsan), Syrian Physician. **Born** in 1919 in Aleppo. **Educ.:** French Faculty of Medicine in Beirut. **Dipl.:** Doctor of Medicine, specialization in Paris hospitals. **Career:** Physician; Former Assistant Professor, Faculty of Medicine in Paris; President of the Anti-Tuberculosis Association; Director of the Nursing School in Aleppo; Secretary-General of the Anti-Tuberculosis Commission. **Correspondent** to the French Anti-Tuberculosis Association. **Addr.:** Aleppo, Syria.

al-RIFAI (Khalid), Jordanian Mechanical Engineer. **Born** on December 6, 1937 in Amman (Jordan). **Son of** Samir al-Rifai (statesman) **and** Mrs., née Alia Shuckry. **Married** to Miss Amira al-Khalil on September 19, 1964 in Amman, 2 sons: Samir and Mohammed. **Educ.:** Victoria College, Alexandria (Egypt); Loughborough University (UK). **Dipl.:** D.L.C, Mechanical Engineering. **Career:** Works Manager, Jordan Cement Factories (1961-68); Contractor (1968); now Partner and Managing-Director, COMEDAT (contracting Co.). **Awards:** Order of Independence (Jordan). **Hobbies:** Radio and music. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 2146, Amman, Jordan. **Priv. Addr.:** P.O.Box 2482, Amman, Jordan.

ar-RIFA'I (Muhammad Mounib, Abdallah Jawdat), Syrian Statesman. **Born** in 1928 in Damascus. **Son of** Abdallah Jawdat ar-Rifaï **and** Mrs. Fayzé Sabban. **Married** to Miss Najah Rabbat in 1955, 4 children: Marwan, Salam, Nasser and Salma. **Educ.:** Tajheez Secondary School, Damascus (1940-47); Syrian University, Damascus, Faculty of Law (1947-50); Homs Military School (1953). **Dipl.:** Bachelor of Law (1950); Homs Military School Diploma (1953). **Career:** Assigned to Military Court (1954-60); Director of the Vice-President of the United Arab Republic Bureau at the time of the merger between Egypt and Syria (1961); Security Service (1961-63); Ambassador of Syrian to Yugoslavia (1965-67); Director of Arab Affairs Office, Damascus. **Sports:** Tennis and swimming. **Member:** Al-Oroua Club, Al-Oussra Club and Ar-Roudwan Club. **Prof. Addr.:** Al-Jallae Street, Tel. 39976, Damascus. **Priv. Addr.:** Al-Koussour Street, Tel. 148181, Damascus, Syria.

ar-RIFA'I (Naim), Syrian Faculty Dean. **Born** in Syria. **Married** to Miss Riad, 4 children: Chadia, Rafiq, Randa and Rania. **Educ.:** Secondary and Higher. **Dipl.:** Professor in Education. **Career:** Educationalist, Dean of Faculty of Education at the Syrian University of Damascus. **Publ.:** Author of several Educational Books, published in 1959, 1960, 1961, 1964, 1966, 1967 and 1968. **Addr.:** University of Damascus, Tel. 115100, Damascus, Syria.

RIFAI (Najmuddine), Syrian Diplomat and International Civil Servant. **Born** on September 21, 1925 in Aleppo. **Single. Educ.:** American University in Beirut (Lebanon) (1947-48); Columbia University, New York. **Dipl.:** B.A. (1947); M.A. (Political Science) (1948); Ph.D. (international law and relations) (1960). **Career:** Joined the Permanent Mission of Syria (1954); Acting Director, Department of International Organisations, Ministry of Foreign Affairs, Damascus (1958-59); Counsellor, Permanent Mission of the United Arab Republic, New York (1959-61); Syrian Ambassador, Representative of Syrian Arab Republic on Committee of Seventeen (Decolonization) (1961-63); Director, Deputy to Under-Secretary General, UN; and Ambassador on secondment, New York since 1965. **Publ.:** "International Political Problems of Syria" (1948) "Ecolution of Libya Towards Unity and Independence'

(1960). **Prof.Addr.:** UN - United Nations Plaza, Tel. 212 754-5406, New York, NY 10017, USA.

al-RIFAI (Rashid M.S.), Iraqi Electrical Engineer. **Born** on May 1, 1929. **Educ.:** American University of Beirut, Lebanon; University of Bristol, England; Purdue and Rice Universities, USA. **Career:** Engineer in Posts, Telephones and Telecommunications (1954-62); Chief Engineer, General Company for Electrical Industries (1968); Minister for Presidential Affairs (July-August 1968), of Oil and Minerals (1968-70); Minister of State (1970); Minister of Planning (1971), of Communications (1972-75), of Public Works and Housing (1975); Acting Minister of Defence (1973-74); Ambassador, Ministry of Foreign Affairs (May 1976); Ambassador to Belgium (December 1976-present), to Luxembourg (May 1977-Present); Permanent Rep. to EEC (September 1977-present) **Addr.:** Embassy of Iraq, Avenue de la Floride 131, Tel. 374. 59. 92, 1180 Brussels, Belgium.

ar-RIFA'I (Youssef, Hashem), Kuwaiti Statesman. **Born** in 1930. **Educ.:** Shuwaikh Secondary School, Kuwait. **Career:** Director, Travel and Residence Department (1961-63); Member of National Assembly (1963-75); Minister of Posts, Telegraphs and Telephones (1964); Minister of State for Cabinet Affairs (November 1964); President of Municipal Council (1966). **Addr.:** P.O.Box 420, Kuwait.

ar-RIFA'I (Zaid, Samir), Jordanian Politician and Diplomat. **Born** on November 27, 1936 in Amman (Jordan). **Son of** late Samir ar-Rifaï (Prime Minister) and Mrs. Alia Shukry. **Married** to Miss Mouna Talhouni on September 18, 1965, one child: Samir. **Educ.:** Victoria College, Cairo, Harvard University, Columbia University. **Dipl.:** Bachelor of Arts (Political Science), Master of Arts (International Law and Relations). **Career:** Diplomatic Service (1957); Jordan Embassy in Cairo (1957), in Beirut (1958); Secretary, Jordan Delegation to United Nations; Head of International Affairs Department, Foreign Ministry (1959-62); 1st Secretary, Embassy to UK (1962-64); Assistant Chief of Royal Protocol (1964); Head of Royal Protocol (1964); Head f the Political Dept., Ministry of Foreign Affairs 1964-65); Delegate, General Assembly sessions 968-65); Assistant Chief, Royal Court (1966); Head Royal Protocol (1966-67); Head of Royal Protocol d Private Secretary to HM King Hussein (1967); Deputy Chief, Royal Court (1969); Jordanian Ambassador to the UK (1970-71); Political Adviser to HM King Hussein (March 1972 - May 1973); Prime Minister, Minister of Defence and Minister of Foreign Affairs (Nov. 1974-76). **Awards:** Decorations from Jordan, Lebanon, Ethiopia, Morocco, Libya, Pakistan. **Sports:** Tennis, Water Skiing and cricket. **Hobbies:** Reading and chess. **Priv.Addr.:** Jabal Amman, Tel. 44565, Amman, Jordan.

ar-RIKABI (Jawdat, Omar), Syrian University Professor. **Born** in 1913 in Damascus. **Son of** Omar ar-Rikabi. **Educ.:** Damascus College, University of Paris. **Dipl.:** Secondary Certificate; B.A.; Doctorate of Letters. **Career:** Teacher in Secondary Schools, then Lecturer in Damascus University since 1949. **Publ.:** Author of "Poetry in al-Ayoubi's Century" (published in French), "Fugitive from Light" (published in Arabic in 1949) followed by "Al Muwashahat". **Addr.:** Damascus, Syria.

ar-RIMAWI (Qassem), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Minister of State for Municipal and Rural Affairs (1965-67); Elected Deputy for Ramallah (April 1967); Speaker Chamber of Deputies (April 1967). **Addr.:** Amman, Jordan.

RIZK (Mahmoud, Fahmy), Adviser, Arab Bank Ltd, Cairo (Egypt). **Born** on November 26, 1914 at Mansourah City (Lower Egypt). **Married** to Miss Enaya Kazem, 2 daughters. **Educ.:** Prince Farouk Secondary School (1927-1932); Faculty of Commerce, Cairo University (1934-38). **Dipl.:** B.Com (1938). **Career:** Joined the National Bank of Egypt, Cairo (1938); Manager, Credit Department, National Bank of Egypt (1960); Managing Director, Banque de Port Said (1967); Deputy Chairman, National Bank of Egypt (1972); retired (1974); Adviser, Arab Bank Ltd., Cairo. **Member:** The Arab Socialist Union (1957-70). **Hobbies:** Bridge and Reading. **Sports:** Tennis and Swimming. **Prof.Addr.:** Arab Bank Ltd., 28, Talaat Harb street, Tel. 49210, Cairo. **Priv.Addr.:** 14, Mahmoud Hassan street, Heliopolis, Tel. 836616, Cairo, Egypt.

ROBERTSON (Robert Wilson), British Executive. **Born** in 1926 in UK. **Son of** Robert Robertson. **Married** in 1951, 1 son. **Educ.:** Scottish Senior Higher Leaving Certificate. **Career:** National Bank of Scotland (1944);

Scots Guards (1944-47); National Bank of Scotland (1947-50); Chief Inspector, Grindlays Bank Ltd. (1950-77); General Manager, Commercial Bank of Dubai Ltd., UAE (1977-). **Member:** British Institute of Management; British Institute of Export. Institute of Bankers (Scotland). **Publ.:** "Application for Advances"; "Inspection"; "Bad and Doubtful Debts" **Hobbies:** Golf, Gardening and Reading. **Addr.:** P.O.Box 1709, Tel. 227121, Telex: 45468 A/B TRBNK EM, Dubai, UAE.

ROFAEL (Nazmy), Director, Pharmaceutical Research and Control Laboratories, Cairo. **Born** on May 6, 1927 in Tantah city, (Lower Egypt). **Married** to Miss Mona Saad in 1959, 2 children: one son and one daughter. **Educ.:** Tantah Secondary School (1943); Faculty of Pharmacy, Cairo University. **Dipl.:** B.Sc. (Pharmacy) (1947), M.Sc. (Pharmacy) (1968), Ph.D. (1971). **Career:** Deputy Director, Drugs Research and Control Centre (1963-76); represented Egypt in FAO /WHO Codex- Alimentarius Commission, and in Arab and International Pharmaceutical Conferences; now Director, Pharmaceutical Research and Control Laboratories since 1976. **Member:** World Health Organisation Advisory Panel, International Pharmacopoeia (1976). **Publ.:** Board Secretary, Journal of Drugs and Research (published three times a year by the National Organisation for Drug Control and Research, Cairo); also author of several research papers published in specialised journals. **Hobbies:** Photography and chess. **Prof.Addr.:** Pharmaceutical Control and Research Laboratories, 6, Abou Hazem street, Pyramids District, P.O.Box 29, Tel. 809975, 855582, Cairo. **Priv.Addr.:** 6, Sarayah el Kobra Square, Garden City District, Tel. 20630, Cairo, Egypt.

al ROSTAMANI (Abdullah, Hassan), UAE Executive. **Born** in 1931 in Dubai, UAE. **Son of** Hassan Al Rostamani. **Married** in 1965, 2 sons, 4 daughters. **Educ.:** Secondary School. **Career:** Elected, Director of Government Bodies and Public Sector undertakings. Chairman, Al Rostamani Group of Companies; Thomas Cook Al Rostamani PVT Ltd.; Cimel Al Rostamani Ltd.; Aero Gulf Services Dubai; Al Rostamani Beatrice Middle East Ltd.; Gibraltar & Iberian Bank Ltd., Gibraltar. Deputy Chairman, Union Bank of the Middle East Ltd., Dubai. **Member:** Dubai Insurance Company; Arab Finance Corporation International; Dubai Municipality; Financial Committee of Dubai Government; Country Club; Passport Club, Dubai. former President. Rotary Club, Dubai. **Hobbies:** Reading, Photography, Art Collection, Music and Cultural Activities. **Addr.:** Al Rostamani Group of Companies, P.O.Box 261, Tel. 222635, 283166, Telex: 45484 A/B KARWAN EM, Dubai, UAE.

ar-ROUMANI (Kamel, Abdallah), Syrian Lawyer. **Born** in 1905 in Damascus. **Son of** Abdallah ar-Roumani. **Educ.:** Syrian University of Damascus. **Dipl.:** Bachelor of Laws. **Career:** Ministry of Education; Professor in Baghdad Secondary Schools; Damascus Municipal Corporation. **Hobby:** Reading. **Addr.:** Salhieh, Tel. 114555, Damascus, Syria.

al-ROUQI (Mutlag Al Diyabi), Saudi Civil Servant. **Born** in 1927 in Amman, Jordan. **Educ.:** General **Career:** Successively announcer; Director, Varieties Section; Director, Sautu'l Islam (Voice of Islam) Broadcasting Service; Supervisor, Musical Section; has been working in the broadcasting field for 23 years; now Programme Adviser, Jeddah Broadcasting Service. **Awards:** "Bravery" Order of Merit, Jordanian Army **Member:** The Literary Club. **Hobby:** Reading. **Prof.Addr.:** Jeddah Broadcasting Station, Ministry of Information Building, Jeddah, Saudi Arabia.

ROUSHDI (Abdulhamid), Egyptian Technical Consultant. **Born** on February 26, 1918 in Cairo. **Educ.:** Faculty of Agriculture, Cairo University. **Dipl.:** Bachelor of Science in Agriculture. **Career:** Technical Consultant C.M. Salvago and Co., Standard Food Products and Egyptian Bottling, S.A.E. **Member:** Gazira Sporting Club, Cairo Yachting Club, Alexandria Sporting Club. **Hobbies:** Tennis, swimming and squash. **Addr.:** 11, Gabalaya Street, Zamalek, Tel. 807575, Cairo, Egypt.

ROUSHDI (Hassan), Egyptian Army Officer and Governor. **Born** in 1914 in Cairo. **Married,** 2 children. **Educ.:** Police Academy (1937). **Dipl.:** Bachelor of Laws (1959). **Career:** Joined the Police Force; Inspector (1952); Imprisoned by the British Authorities (1956); Inspector of Interior (1957-61); Director, Port Saïd Security (1964-67); Governor of Port Saïd (1968-74); Promoted General. **Awards:** Egyptian Merit Order (3rd Class); Decorated from Poland and Panama. **Addr.:** Port Saïd, Egypt.

ROUSHDI (Hussain), Egyptian Former Diplomat. **Born** on October 20, 1905 in Cairo. **Educ.:** Kings College (London), Cambridge University. **Dipl.:** Bachelor of Arts (Cantab), Master of Arts (Cantab). **Career:** Former Egyptian Ambassador to Yugoslavia. **Awards:** Grand Cordon of the Yugoslav Flag, Grand Officer of Yugoslav Merit. **Member** of Gazira Sporting Club, Automobile Club of Egypt. **Addr.:** 4, Loutfallah Street, Zamalek, Cairo, Egypt.

ROUSHDY (Mohamed, Abdel Moneim), Chairman, Board of Directors, National Bank of Egypt. **Born** on July 23, 1926 in Cairo (Egypt). **Married** to Miss Dalal Sabri el Kashef on November 27, 1962, one son and one daughter. **Educ.:** Faculty of Commerce, Cairo University. **Dipl.:** B. Com. **Career:** Controller of Banks, Central Bank of Egypt (1966); Deputy Chairman, Investment and Free Zones Authority (1975); now Chairman, Board of Directors, National Bank of Egypt, Cairo. **Member:** Board Member of European Arab Bank, Brussels, Frankfurt and London; Board Member of Multi-Trade Company, Paris. **Hobbies:** Rambling, classical music and reading. **Prof.Addr.:** National Bank of Egypt, Head Office, 24 Sherif street, Tel. 744152, Cairo. **Priv.Addr.:** 183, El Tahrir street, Bab el Look, Tel. 22378, Cairo, Egypt.

RSHEIDAT (Najib, Awad), Jordanian Advocate. **Born** on April 19, 1922 at Irbid, Jodan. **Son of** Awad Rsheidat (farmer) **and** Mrs., née Mariam Dalkamouni. **Married** on May 6, 1950, at Irbid, to Miss Hind Said Elkhatib, 6 children: Fawaz (1951), Fayez (1953), Fawzi (1955), Mazin (1956), Khalid (1960) and Reem (1961). **Educ.:** Secondary School, Salt, Jordan; University of Damascus, Law College, Damascus. **Dipl.:** Law degree. **Career:** Advocate (October 1943 - May 1947); Judge (1947-12.10.1962); Member of Parliament (12 October 1962-20 April 1963); Advocate (until July 1969); during this period: President of the Bar Association (4 years); Governor of Amman (19 July 1969-19 January 1970); Minister of Interior (20 April 1970-27 June 1970); Minister of Communications (27 June 1970-15 September 1970); Advocate (1970-79); Minister of Justice (19 December 1979- July 1980); Advocate. **Hobbies:** Chess and reading. **Prof.Addr.:** King Hussein Street, British Bank Bldg., Tel. 37927, Amman. **Priv.Addr.:** Shmeisani, Dastour Paper quarter, Tel. 63438, P.O.Box 1587, Amman, Jordan.

ar-RUBAI (Muhammad Nagib), Iraqi Army Officer and Diplomat. **Born** in 1904 in Baghdad. **Educ.:** Iraqi Military College, Sandhurst Staff College. **Career:** Director, Military Training Branch; Secretary, Ministry of Defence; Infantry Brigade Commander and G.O.C. Division; Ambassador to Saudi Arabia; President of the Council of State of the Republic of Iraq. **Award:** ar-Rafidain Order (3rd Class). **Addr.:** Baghdad, Iraq.

al-RUBAISHI (Ali Ibrahim), Saudi Executive. **Born** in 1938 in Buraidah, Saudi Arabia. **Dipl.:** B.A. (Accounting and Business Administration), King Saud University (1963). **Career:** Worked in the Arabian Bank, National Bank, Saudi Arabian Monetary Agency (1953-62); Director, Budget Accounts Department, Petromin (1962); has also held the following positions in Petromin: Assistant Supervisor of Accounts Department, Secretary, Accounts Department and General Manager, Coordination and Control Department; presently Deputy Governor, Coordination and Control, Petromin since 1977; Chairman, Management Committee of Yanbu Domestic Refinery; Chairman of the Board, The Arabian Marine Petroleum Construction Co.; Petromin representative at many official meetings and conferences. **Hobbies:** sports. **Prof.: Addr.** Petromin, P.O.Box 757, Tel. 4761874, Riyadh. **Priv.Addr.:** Tel. 4768124, Riyadh, Saudi Arabia.

RUSTOM (Moustapha), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Professor, School Principal in Damascus, Member of the Regional Directorate of the Baath Party since April 1969. **Addr.:** c/o Regional Directorate of the Baath Party, Damascus, Syria.

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SAAB (Abdulaziz Ahmad), Saudi Executive. **Born** in 1928 in Mecca, Saudi Arabia. **Educ.:** Secondary school education. **Career:** Editorial Secretary, Al-Bilad newspaper, Mecca (1952-55); Director General, Israel Boycott Office (1955-56), Jeddah; Director General, Administrative Affairs, Ministry of Commerce (1956-58); General Manager, Medina Electric Company Ltd. (1958-69); Chairman, Al-Rida Commercial and Contracting Enterprise, Saudi Ascon for Construction and Saudi-Eta for Electro-mechanical Works (a joint venture); Chairman, Chamber of Commerce and Industry, Medina; Honorary member, Dar Al-Mal Al-Islami Corporation; Secretary General, Medina Welfare Society; Vice Chairman, the Society for teaching the Qur'an; member, the Relief Society for Poor Prisoners, Medina; member, Board of Directors, Saudi Chambers Council, Riyadh, Yanbu Cement Factory; founding member, Al-Medina Corporation for Journalism. **Honour:** Arz, Lebanese National Order. **Hobbies:** general reading, travel. **Prof. Addr.:** P.O.Box 1269, Tel. 8229688, Medina. **Priv. Addr.:** Tel. 8228335, Medina, Saudi Arabia.

SAAD (Ahmad Zaki), Egyptian Former Government Official. **Born** on February 21, 1900 in Belbeiss. **Married** to Miss Hoda Raafet in January 1940. **Educ.:** Cairo University, University of Paris. **Dipl.:** Bachelor of Law (1922), Doctor of Law. **Career:** Assistant Attorney General of Egypt (1922-29); Egyptian Consul in Genoa (Italy 1929-31), in Hamburg (Germany 1931-33), in Liverpool (England 1933-37), in Dublin (Ireland 1933-37); Chargé d'Affaires (Baghdad 1937-39); First Secretary Egyptian Embassy, (London 1938); Director Department for Alien Affairs, (Cairo 1939-44); Postmaster General (1944); Under-Secretary of State in Ministry of Finance, Egyptian Government (1945-51); Governor, International Bank for Reconstruction and Development (1946-52); Governor National Bank of Egypt (1951-52) and (1955-57); Executive Director, International Monetary Fund (1946-70); Government Representative International Monetary Fund (1946-52 and 1958); Chairman Government Board (1962); International Bank of Reconstruction and Development (1946-52) and (1955); Chairman Governors Board (1955); Counsellor to H.M. Former King Saud of Saudi Arabia (1962); Principal Representative with rank of Ambassador (1964). **Addr.:** 4201 Cathedral Avenue NW, Washington DC, 20016, USA.

SAAD (Chawqi), Sudanese University Professor. **Born** in Sudan. **Educ.:** Secondary and Universities of London and Cairo. **Dipl.:** Bachelor of Science, Master of Science. **Career:** Professor, Senior Lecturer in Civil Engineering, Faculty of Engineering, University of Khartoum. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72277, Khartoum, Sudan.

al-SAAD (Faisal Abdullah), Saudi Academic. **Born**

in 1944 in Taif, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. **Career:** Lecturer, Plant Production Department, Faculty of Agriculture, King Saud University (1972) Assistant Professor (1974); Chairman, Department of Plant Production; Associate Professor, Faculty of Agriculture, King Saud University since 1980; member, Saudi Society for Biological Sciences; attended Conference on Scientific Equipment, Beirut, Conference on Research Co-ordination in Saudi Arabia, Industrial Development and Research Centre, Plant Physiology Conference; has participated in conducting an extension service and feasibility studies. **Publications:** several scientific papers, two books under publication on Plant Science. **Prof. Addr.:** Faculty of Agriculture, King Saud University, Tel. 435 1655, Riyadh. **Priv. Addr.:** Tel. 464 9445, Riyadh, Saudi Arabia.

al SAAD (Farid Ali), Executive. **Born** in 1908 in Umm Al Fahd, Palestine. **Married. Educ.:** American University of Beirut, Lebanon. **Dipl.:** B.Sc. **Career:** Science Teacher; Principal Inspector of Education in Jordan and Palestine (1928-35); District Officer, Palestine Government (1935-43); Manager, Arab Bank, Haifa (1943-48); Senator (1951-55); Member, Municipality Council, Royal Fiscal Committee, Committee of Education; Chairman and Managing Director, Jordan Tobacco and Cigarette Co.; Chairman and Managing Director, Jordan Bata Company; Director, Jordan Petroleum Refinery Company; Chairman, Grindlay's Bank, Jordan; Member, Arab Orphans Committee; Vice-Mayor, Amman Municipality; Trustee of Jordan University; Trustee, American University of Beirut; Vice-Chairman, Egyptian American Bank, Egypt; Chairman, American Express Middle East Development Company SAE, Cairo. **Addr.:** 4 Ibu Zauki Street, Zamalek, Tel. 800290, Telex: 92672 A/B AMEDCO, Cairo, Egypt.

al-SAAD (Othman Muhammad), Vice President of Youth Welfare. **Born** in 1939 in Damascus, Syria. **Dipl.:** M.A. (Education and Hygiene Recreation). **Career:** Secretary General, the Saudi Arabian Olympic Committee, the Saudi Arabian Football Federation, the Arab Sports Confederation and the Arab Football Federation; executive committee member, the Asian Games Federation; technical committee member, the Football Federation and the F.I.F.A.; attended several International Olympic Committee conferences and the International Football Federation conferences. **Hobbies:** reading, drawing, music. **Prof. Addr.:** P.O.Box 2129, Tel. 403 3628, 405 4006, Riyadh. **Priv.Addr.:** Tel. 4420141, 4420931, Riyadh, Saudi Arabia.

as-SAADAWI (Abdulghani), Syrian Engineer, Former President of the Municipal Corporation. **Born** in 1930 in Aleppo. **Educ.:** Secondary and Higher in Aleppo. **Dipl.:** Secondary Certificate (1950), Bachelor in Science in Engineering (1955). **Career:** Teacher in Aleppo Schools (1947); Joined the Ministry of Agrarian Reform (1959); Served in Kuwait (1960-63); Returned to Syria (1963); Elected President of Aleppo Municipal Corporation (1963); Director of Aleppo City (1965-69). **President** of Aleppo Engineers' Association since 1964. **Addr.:** Aleppo, Syria.

SAADEDDIN (Fawzi), German-Jordanian Bank Representative. **Born** in 1942 in Jaffa, Palestine. **Son of** Abdel Raouf Saadeddin. **Married,** 1 son. **Dipl.:** Ph.D. (Econ.). **Career:** Lecturer, Ruhr University of Bochum, West Germany; Investment Banking, Dresdner Bank AG, Frankfurt; Representative, Dresdner Bank AG, London, UK. **Addr.:**Hambleton House, 17B Cruzon Street, Tel. 01-499 4939, Telex: 25359 A/B DRESAG, London W1Y 7FE, UK.

SAADEDDINE (Dr. Ibrahim), Egyptian Economist and Planning Expert. **Born** on May 25, 1925 in Sharqiyah, Egypt. **Married** in 1951 to Alia Hassan Hossni Shaker, 3 children: Hossam, Ziad and Mona. **Educ.:** B. Com., Cairo University, Egypt (1945); M.Sc. in Management, University of Illinois, USA (1952); Ph.D. in Business Administration, University of Illinois, USA (1955). **Career:** Lecturer in Cairo University (1955-59); Expert on Organization, Central Ministry of Education (1959-60); Expert, Ministry of Planning (1960-61); Professor and Secretary-General, National Institute of Planning, Cairo (1961-62); Professor and Member of Board, National Institute of Management Development (1962-64); Vice-Chairman, Central Auditing Authority (1947-71); Member of Arab Socialist Union Secretariat (1965-68); Chief Technical Adviser, United Nations Development Programme, Arab Institute of Planning, Kuwait. **Sport:** Walking. **Publ.:** Author of "Principles of Marketing" (Arabic) (1957); "Administrative Policies in Different Social Systems" (Arabic) (1970); several articles in specialised journals. **Prof.Addr.:** Planning Institute, P.O.Box 5834, Tel. 431897, Kuwait. **Priv.Addr.:** 43, Giza Street, Apt. 73, Giza, Cairo, Egypt.

al-SAADI (Hani Jameel), Saudi Civil Servant. **Born** in 1948. **Educ.:** Secondary School Certificate. **Career:** Director Shipping Division. Ratheon (1969); Sales Agent Saudi Saudi Arabian Airlines; Inspector-General, Auditor's Office; now Supervisor of Free Tickets Office, Saudia- Saudi Arabian Airlines. **Member:** Saudi Arts Society. **Hobbies:** Acting, music. **Prof.Addr.:** Saudia Building, 9th Floor, P.O.Box 622, Jeddah, Saudi Arabia.

SAADI (Majed), Syrian Executive. **Born** in 1933 in Damascus, Syria. **Son of** Tawfik Saadi. **Married** in 1963, 1 son, 2 daughters. **Educ.:** Secondary School; Accountancy. **Career:** Assistant General Manager, Real Estate Bank, Damascus, Syria. **Hobbies:** Sports, Reading and Travelling. **Addr.:** P.O.Box 2337, Tel. 118602-3, Telex: 19171 A/B REBANK SY, Damascus, Syria.

SAADI (Mlazi, Mounir), Businessman. **Born** on August 18, 1950 in Cairo (Egypt). **Son of** Mounir Saadi **and** Mrs., née Kadria. **Married** to Nagia Mahmoud Sioufi in 1970, 1 daughter: Nada. **Educ.:** French Lycée of Mansourah (Egypt) until 1950; French Lycée, Cairo; College of the Christian Brothers, Daher, Cairo (1951-59). **Dipl.:** Egyptian Baccalaureat, 1959; B.Sc. (Textile Engineering) from the Higher Textiles School of Tournai, Belgium (1963). **Career:** Technical Director at Société Cifran-Sotta- Preen Pail - Mayenne (France) (1963-64); Assistant to General Manager at Société Anonyme des Fibres Nouvelles, Rueil-Malmaison (France) (1964); one of the founders of Société Libanaise de l'Industrie et du Commerce, Beirut (Lebanon); founder and partner, Middle East Garment Co., Beirut (Lebanon) (1964-1972); Technical and commercial adviser to a number of French and Italian firms exporting to EEC, Canada, Japan and USA (1972-1973); Technical adviser to Twiltex Co., Cairo (1973-1975); partner and adviser, BASTEX, Cairo. **Sports:** rowing, swimming and fishing. **Member:** Gezireh Sporting club, Cairo. **Prof.Addr.:** 30, July 26th street, Cairo, Egypt. **Priv.Addr.:** 143, Tahrir Street-Dokki, Cairo, Egypt.

as-SAADI (Mouftah, Abdulhamid), Egyptian Lawyer, Counsellor. **Born** in Egypt. **Son of** Abdulhamid as-Saadi. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Law, Cairo University. **Career:** Lawyer; Judge, Court 1 st Instance; Counsellor, Court of Appeal (September 1967). **Addr.:** c/o Court of Appeal, Cairo, Egypt.

SAADI (Moussa), Moroccan Minister of Energy and Mines. **Born** on December 13, 1937 in Oujda. **Educ.:** Secondary in Oujda; Higher at "Ecole Nationale Supérieure de Géologie Appliquée et de Prospection Minière", Nancy; Faculty of Grenoble. **Dipl.:** Engineer-Geologist, B.S. **Career:** Deputy Head of Service, Studies of Mining Deposits (1962-65). Head of Service, Ibid (1966-69); Head of Division of Geology (1970-74); Secretary of State for Trade, Mining Industry and Merchant Marine (1974-77); Minister of Energy and Mines since 1977; Member of the Parliament (1977). **Publ.:** several reports on Geology, Mining research and old mining activities in Morocco published in Morocco and abroad. **Award:** Ouissam Alaquite (Ordre Rida) (1967), Prix Scientifique du Maroc (1970). **Member:** Deputy Secretary-General, National Association of Mining Engineers of Morocco (1967-69); Secretary General, Ibid (1970). **Vice-President** of International Association of Geology. **Prof.Add.:** Ministry of Energy, Minister's Office, Rabat, Morocco.

al-SAATI (Zeiny Jamal), Saudi Academic. **Born** in 1944 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Lecturer, University of Petroleum and Minerals (1975); Assistant Professor, University of Petroleum and Minerals. **Address:** University of Petroleum and Minerals, P.O.Box 1785, Tel. 860 3630, Dhahran. **Priv.Addr.:** Tel. 860 6585, Dhahran, Saudi Arabia.

as-SA'ATY (Hassan, Abdulaziz), Egyptian Dean of Faculty. **Born** on August 30, 1916 in Caliub (Surburb of Cairo). **Son of** Abdulaziz as-Sa'aty (Watchmaker) **and** Mrs. Hanim Saleem. **Married** to Fawzeya Diab on January 4, 1943 in London, 2 children: Ezzat (B. Com.) and Samya (Mrs. Mahmoud Auda). **Educ.:** Calioub Primary School (Calioub), Khedive Ismail Secondary School (Cairo), Cairo University (Cairo), Higher Institute of Education (Cairo), University of London. **Dipl.:** Bachelor of Arts, Diploma of Education, Diploma in Social Science, Diploma in Mental Health, Doctor of Philosophy in Sociology. **Career:** Lecturer in Social Science, Higher Institute of Social Work, Ministry of Higher Education (1946); Lecturer in Sociology, Faculty of Arts, Alexandria University (1949); Assistant Professor of Sociology, Faculty of Arts, Alexandria University (1953); Professor of Sociology, Faculty of Arts, Aïn Shams University, Cairo (1960); Vice-Dean, Faculty of Arts, Aïn Shams University, Cairo (1962-64); Dean, Faculty of Arts, Aïn Shams University, Cairo (1964-68); Chairman Department of Psychology and Sociology, same Faculty (1967-68); Chairman, Department of Philosophy and Sociology Dean, Faculty of Arts, Beirut Arab University (1969). **Publ.:** Author of books: "Sociology of Crime" "Sociology of Law", "Studies in the Science of Population", "Industrialisation and Urbanisation" (all in Arabic); Conducted major researches on Prostitution in Cairo, Industrialisation in Alexandria (published in English); Social Survey of Bab ach-Shaeriya District in Cairo (all published); Participated in Regional and International Conferences and published papers of their proceedings. **Sports:** Table-tennis and walking. **Hobbies:** Playwriting and music. **Member:** Cultural Club of Cairo; Greek Club in Alexandria; 4 International Associations, Honorary member Police Club in Cairo, Member, Alumni Club, American University of Beirut. **Addr.:** 59, El Thawrah Street, Heliopolis, Cairo, Egypt.

SAATY (Muhammad Amin), Saudi Journalist. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** Ph. D. **Career:** Cashier and Chief Storekeeper, Jeddah Seaport Authority; Managing Editor, Okaz daily newspaper; Head, Cultural Committee, King Abdulaziz University; member, Okaz Organization for Press and Publication; Secretary-General and member of Board, Alahli Sporting Club, Jeddah; member American Society for Public Administration (ASPA). **Publications:** several books on sport, History of Sport in Saudi Arabia, Olympic Games, World Cup and the Saudi Cup, Arabs and Sports. **Hobbies:** football, basketball, baseball. **Address:** Al-Faisalia, P.O.Box 4101, Jeddah, Saudi Arabia.

as-SAB' (Joseph, Antoine), Syrian Archaeologist. **Born** in 1913 in Damascus. **Son of** Antoine as-Sab'. **Educ.:** University of Paris (La Sorbonne), Paris Art Institute, Yale University (U.S.A.) **Dipl.:** Diploma in fine Arts, B.Lit., Master in Archaeology, Doctor of Archaeology. **Career:** Director of Damascus Museum. **Publ.:** Author of four archaeological publications (in French). **Award:** Commander Order of the Civil Merit (Spain) **Addr.:** Fouad 1 Street, Tel. 118033, Damascus, Syria.

SABA (Dr. Fauzi, Fuad), Certified Public Accountant. **Born** on October 2, 1931 in Jerusalem. **Son of** Fuad S. Saba (Certified Accountant) **and** Mrs., née Mohiba K. Maalouf. **Married** on January 31, 1971 in Beirut to Jo-Anne Gail Sanders, 4 children; Marwan, Emma-Kate, Nadia, Tarek. **Educ.:** St. George's School, Jerusalem; American University of Beirut, Lebanon; Northeastern University, Boston; George Washington University, Washington DC. **Dipl.:** B.B.A. (1925); M.B.A. (Business Administration); D.B.A. (Business Administration) (1958); C.P.A.; F.A.A. **Career:** Partner, Saba & Co., Certified Public Accountant; Partner, Arthur Anderson, Saba & Co. (1957-70); Certified Public Accountant specializing in petroleum industry, industry accounting and financial problems; International Taxation consultant; Member of American Institute of Certified Public Accountants; Founder and Past-President of MESSA (Middle Eastern Society of Associated); Member of Board, Family Investments Inc., Four D Investment Co., A.H.A. Estates Inc.; Senior Partner, Coopers and Lybrand (Middle East); President, Fauzi F. Saba & Co. **Member:** Ethics Committee, International Federation of Accountants. **Credit Cards:** Amex, Barclaycard, etc. **Prof. and Priv.Addr.:** Al-Bustan, P.O.Box 1131, Tel. 864-8011, Al-Khobar, Saudi Arabia.

SABA (Hanna), Egyptian Jurist and Diplomat. **Born** on July 23, 1909 in Damietta. **Son of** Spiridon Saba **and** Mrs., née Catherine Fakhr. **Married** on June 6, 1937 to Miss Carmen Sednaoui, 3 children: Mona, Michel and Sonia. **Educ.:** Jesuit College, Faculty of Law (Paris University), Ecole libre des Sciences Politiques (France). **Dipl.:** Doctor of Law. **Career:** Attorney, Legal Department, Egyptian Government, Ministry of Foreign Affairs (1945); Counsellor (1945); Joined the United Nations Secretariat (1946-50); Director, Legal Department, Minister Plenipotentiary (1952); Legal Adviser (1950-67); Assistant Director General UNESCO (1967-71); Alternate Chairman, Appeals Board (1973); Vice-Chairman, Council of Arbitration of the Franco-Arab Chambers of Commerce, Paris. **Member** Egyptian delegations to San Francisco (1945), to the Security Council (1946) and to several other organisations and meetings. **Publ.:** Author of several studies, including: "L'Islam et la Nationalité", "L'Evolution dans la technique des Traités", "Les droits économiques et sociaux dans le projet de pacte des droits de l'Homme"', "Les ententes et accords régionaux dans la charte des Nations Unies", "L'Activité quasi législative des Institutions spécialisées des Nations Unies"; Lectures at the Hague Academy of International Law. **Awards:** Officer, Order of the Nile, Grand Officer, Order of the Egyptian Merit. **Prof.Addr.:** UNESCO, Place de Fontenoy, Paris VIIe. **Priv.Addr.:** 3, Boulevard de la Saussaye, 92 Neuilly-sur-Seine, France.

al-SABAH (Shaikh Abdallah, Jaber), Kuwaiti Statesman. **Born** in 1902 in Kuwait. **Son of** Shaikh Jaber as-Sabah. **Married** Princess Halat as-Sabah. **Career:** President of the Municipality (1930); Chief Magistrate and Head of Police (1939-55); Member of Supreme Council (1961-62); Presided over the work of the Departments of Justice and of Education; Minister of Education (1962-64); Minister of Commerce and Industry (1965-71); Special Adviser to the Amir (1971). **Sport.:** Swimming. **Addr.:** Kuwait.

SABAH (Abdallah, Saleh), Algerian Officer. **Born** in Algeria. **Son of** Saleh Sabah. **Educ.:** Military. **Career:** In the Army; Promoted Colonel; Headof the Algerian Security Forces (December 16, 1967). **Addr.:** c/o Ministry of Defence, Algiers, Algeria.

SABAH (Hussni, Yahia), Syrian Physician (Internal Medicine). **Born** on March 3, 1908 in Damascus, Syria. **Son of** Yahia Abdullah Sabah (Landlord) **and** Mrs., née Arabieh Ali Sultan. **Married** on February 4, 1932 in Damascus to Ismet Hamdi al-Nasr, 4 children: Nassir (1933), Lubaba (1934), Anas (1939), Sousan (1947). **Educ.:** Primary and secondary education in private schools of Damascus; Damascus University; University of Lausanne; University of Paris. **Dipl.:** M.D., Damascus University (1920); Doctor in Medicine, University of Lausanne, Switzerland (1925); Postgraduate study, University of Paris (1924-26). **Career:** Assistant, Faculty of Medicine, Damascus University (1920); Instructor (1924); Assistant Professor (1928); Professor and Head, Department of Internal Medicine (1932); Dean, Faculty of Medicine (1938-42); Rector, Damascus University (1942-49); Retired from University (1967). **Act.:** Co-founder and former Chairman, Syrian Al-Muassat Association (1943-75); Co-founder and member, Board of Directors, Al-Muassat General Hospital (1952- present); President, Syrian Association of Diabetes and Endocrinology (1972-present); Member, Arab Academy of Damascus (1946- present); President, Arab Acedemy of Damascus (1968); Member, Arab Academy of Cairo (1956- present); Honorary member, Arab Academy of Jordan. **Awards:** Medal of Syrian Merit, Distinguished Order; Order of the Republic, Egypt; Star of Jordan; Medal of Education, Iran; Jordanian Medal of Independence, First Order. **Publ.:** Principles of Internal Medicine; Elements of Pathology; Medical Semiology; General Pathology; Elements of Internal Medicine, 2 volumes; Textbook of Internal Medicine, 7 volumes; Elements of Neurology; Textbook of Endocrinology; Diseases of Metabolism and Intoxications; French-Arabic Glossaries of Medical Terms (in Neurology, Infectious and Parastic diseases, Diseases of Respiratory System); English-Arabic Medical Dictionary (co-author). **Prof.Addr.:** 22 Baghdad Boulevard, P.O.Box 450, Tel. 450413, Damascus. **Priv.Addr.:** 59, al-Jalaa Street, Tel. 332006, Damascus, Syria.

al-SABAH (Shaikh Jaber, Abdallah, Jaber), Kuwaiti Governor. **Born** 1920 in Kuwait. **Eldest Son of** Abdallah Jaber as-Sabah. **Married,** 1 son. **Educ.:** Victoria College, Alexandria; Law studies in the U.K. (1951-52). **Career:** Deputy to his father in the Courts (later Justice) Department (1952-62); Governor of Ahmadi and the Neutral Zone (January 1962). **Hobbies:** Natural History (owned a private zoo), sea-fishing, gardening. **Addr.:** Governor Palace, Al-Ahmadi Province, Kuwait.

al-SABAH (H.H. Shaikh Jaber al-Ahmad al-Jaber), Ruler of Kuwait. **Born** in 1926 in Kuwait. **Son of** H.H. Shaikh Ahmad al-Jaber al-Sabah (late Ruler of Kuwait). **Married. Educ.:** Al-Lubarakiyaah School, Kuwait and by private tutors. **Career:** Public Security Department; special responsibility for Kuwait Oil Company area (1950-56); Representative of HH the Ruler, KOC and Aminoil (1956-59); President, Finance Department and Housing Department with budgetary control over all public departments; Civil Service Commission and General Oil Affairs Office (1959-62); Ministry of Finance and Economy (1962-63); Minister of Finance and Industry (1963-65); Prime Minister (1965- December 1977); Heir Apparent (1966); Ruler of Kuwait since December 1977. **Addr.:** Ruler's Palace, Kuwait.

al-SABAH (Shaikh Jaber al-Ali Salem), Kuwaiti Minister. **Born** in 1927. **Educ.:** Private in Kuwait.

Career: Minister of Public Works (1962-63); Minister of Electricity and Water (1963-64); Minister of Guidance and Information (1964-71); Minister of Guidance and Information and Deputy Prime Minister (1975-77); Deputy Prime Minister and Minister of Information (February 16, 1977-1978). **Prof.Addr.:** c/o Ministry of Information, Minister's Office, Safat, Kuwait.

AL-SABAH (Moubarak, al-Abdallah al-Jaber), Kuwaiti Army Officer. **Born** in 1934 in Kuwait. **Son of** al-Abdallah al-Jaber as-Sabah. **Married** to Shaikha Anisa, daughter of Mubarak Al-Abdullah Al-Sabah, 7 children. **Educ.:** in Kuwait; Millfield School, UK; Sandhurst Military Academy. **Career:** Colonel, Public Security Force (1957-59); Deputy Commander-in-Chief (1959-61); Chief of Staff, Kuwait Armed Forces (1961). **Addr.:** c/o Ministry of Defence (Kuwait).

al-SABAH (Shaikh Muhammad), Kuwaiti Diplomat. **Born** in Kuwait. **Educ.:** Secondary and Higher. **Career:** Joined the Ministry of Foreign Affairs, Ambassador of Kuwait to Switzerland, Official Representative of Kuwait at the United Nations Assemblies. **Addr.:** Embassy of Kuwait, Geneva, Switzerland.

al-SABAH (Shaikh Nasr al-Sabah al-Nasr), Kuwaiti Governor. **Born** in 1927 in Kuwait. **Son of** Sabah al-Nasr al-Sabah. **Educ.:** Privately. **Career:** Governor of Kuwait City (including the desert areas north of Kuwait) (1967). **Addr.:** Kuwait City, Kuwait.

al SABAH (Shaikh Nasser, Sabah Al Ahmed), Kuwaiti Bank Manager. **Born** in 1947 in Kuwait. **Son of** Sabah Al Ahmed Al Sabah. **Married. Career:** Prominent in family business and investments; Founder, Gulf Fisheries Co., Kuwait; Chairman, United Gulf Investment Co.; Chairman, United Real Estate Co., Kuwait; Deputy Chairman, United Gulf Bank, Bahrain; Member of the Board, Kuwait Financial Center; Chairman, Jordan Kuwait Bank, Amman, Jordan. **Member:** International Financial Advisers. **Addr.:** P.O.Box 9776, Tel. 62126, Telex: 21994, Abdalli, Amman, Jordan.

as-SABAH (Shaikh Nawaf, al Ahmad, al Jaber), Kuwaiti Minister. **Born** in Kuwait. **Son of** Ahmad Jaber as-Sabah. **Career:** Governor of the Province of al-Hawali; Minister of the Interior. since 1982. **Addr.:** Ministry of the Interior, Kuwait.

al-SABAH (Shaikh Saad al Abdullah al-Salem), Kuwaiti Heir Apparent and Politician. **Born** in 1924. **Son of** former Ruler by an African wife. **Married** to the daughter of late Shaikh Fahad al-Salem. **Educ.:** Private in Kuwait. **Career:** Police Department (1945-53); trained at Metropolitan Police College, Hendon, UK (1953-54); Deputy Head of Kuwait Metropolitan Police (1954-59); Deputy President, Police and Public Security Department (1959-61); Minister of the Interior (1962-64); Minister of Interior and Defence (1964-78); Head of Ministerial Committee on Labour Problems (1975); Leading government spokesman in National Assembly (until August 1976); Crown Prince and Prime Minister (January 1978). **Addr.:** Prime Minister's Office, Safat, Kuwait.

al-SABAH (Shaikh Sabah al-Ahmad al-Jaber), Kuwaiti Minister. **Born** in 1929. **Son of** late Shaikh Ahmad al-Jaber al-Sabah. **Married,** with children. **Educ.:** in Kuwait. **Career:** Member, Higher Executive Committee (1954-56); President, Social Affairs Department, of Printing and Publishing Department (1956-62); Minister of Guidance and Information (1962); Minister of Foreign Affairs (since January 1963); Acting Minister of Finance and Oil (December 1965-67); Acting Minister of Information (1971-75); Deputy Prime Minister, Minister of Foreign Affairs, Acting Minister of the Interior since February 16, 1978; Owner of Gulf Fisheries Company (now United Fisheries of Kuwait); extensive business activities in Kuwait and abroad. **Hobby:** Boating. **Addr.:** Ministry of Foreign Affairs, Minister's Office, Safat, Kuwait.

al-SABAH (Shaikh Salim al Sabah al-Salim), Kuwaiti Minister. **Born** on June 18, 1937 in Kuwait. **Son of** the late Ruler HH Sabah al-Salim al-Sabah. **Educ.:** Sharqiyah School, Kuwait; Shuwaikh Secondary School; Kuwait; Oxford University, U.K. **Dipl.:** Law. **Career:** Joined Foreign Service (1962); Head, Political Department, Ministry of Foreign Affairs (1964); Kuwaiti delegate at various Middle Eastern and African conferences, including Arab Summit Conference (Casablanca, October 1965); Ambassador to UK (1965-70); Ambassador to USA and Canada (1970-75); Minister of Social Affairs and Labour (1975-78); Minister of Defence since February 16, 1978. **Sports:** Riding and swimming. **President:** Salmiyah Sports Club. **Addr.:** Ministry of Defence, Minister's Office, Tel. 439331, Safat, Kuwait.

al-SABAH (Shaikh Salman al-Duaij), Kuwaiti Minister. **Born** in 1939 in Kuwait. **Educ.:** Egypt and USA. **Career:** Minister of State for Legal and Administrative Affairs (September 1976-78) and re-appointed on February 16, 1978. **Addr.:** Legal Affairs Department, Tel. 424011, 433849, Safat, Kuwait.

al-SABAH (Saud Nasir Saud), Kuwaiti Diplomat. **Born** in 1940 in Kuwait. **Son of** Nasir Saud al-Sabah. **Married** to Shaikha Awatif (daughter of the late Amir of Kuwait, HH Shaikh Sabah al-Salem al-Sabah). **Educ.:** Sharqiyah School, Kuwait; Shuwaikh Secondary School, Kuwait; Lincoln's Inn, London, UK. **Career:** Ministry of Foreign Affairs, Kuwait; Member, Kuwaiti UN Delegation, New-York, USA (1969-74); Head of the Legal Department, Ministry of Foreign Affairs; Kuwait Representative to Seabed Committee (1969-73); Vice-Chairman, Kuwait Delegation to Conference on Law of the Sea (1974-75); Delegation, conference on Law Treaties (1969); Ambassador to UK and Scandinavian Countries (1975- present). **Addr.:** Kuwait Embassy, 40 Devonshire Street, Tel. (01) 580 8471, London W1, U.K.

Dr. SABAT (Khalil, Yussef), Professor Emeritus, Faculty of Mass Communication, Cairo University **Born** on 3 June 1919 in Cairo (Egypt). **Son of** Yussef Sabat (chartered accountant) **and** Mrs., née Heneinah Boutros Beheit. **Married** to Dolly Charles Zananiri in Cairo (1964). **Educ.:** Greek Catholic Patriarchal College (1925-38); Faculty of Arts, Cairo University (1938-42). **Dipl.:** B.A. (French Lit.) (1942), M.A. (Journalism) (1946), M.A. (Education) (1947), Ph.D (Journalism) (1954). **Career:** Lecturer in journalism at the Institute of Journalism (1950-1954); Assistant Professor, Department of Journalism, Faculty of Arts, Cairo University (1954-1963); Associate Professor, Department of Journalism, Faculty of Arts, Cairo University (1963-1972); Professor, Department of Journalism in the said faculty (1972), also seconded to the University of Baghdad, Department of Journalism; Vice-Dean Faculty of Mass Communication, Cairo University; now Professor Emeritus in the same faculty. Member of the High Press Counsel, Expert in the National Center of Researches. **Publ.:** in Arabic.: "History of Printing in the Arab East" (1st Ed. 1958 - 2nd Ed. 1966); "Press Media" (1st Ed. 1959 - 2nd Ed. 1968); "Advertising" (1969); "Freedom of the Press in Egypt" (1973); also numerous research works in the field of mass communication. Translated from French into Arabic Jean-Paul Sartre "Les Mots" (1965), "Sartre-a self-portrait" (1967). **Award:** Press Union Award. Chevalier, Ordre National du Mérite (France); Order of the Republic (Egypt). **Member:** International Mass Communication Study and Research Association, Leicester, (UK); President Journalism Graduates Association Cairo (Egypt). **Member:** Gezireh Sporting Club, Cairo (Egypt). **Hobbies:** Stamp collecting, classical music and reading. **Sport:** Swimming. **Prof.Addr.:** Faculty of Mass Communication, Cairo University, Tel. 729878. **Priv.Addr.:** 33 Abdel Khalek Sarwat street, Tel. 748690, Cairo, Egypt.

al-SABBAB (Ahmed Abdullah), Saudi Academic. **Born** in 1942 at Al Ahsa, Saudi Arabia. **Dipl.:** B.S. (Cum Laude) (1966); M.B.A., New York University (1969); Ph.D. (Management, Marketing and Economics), New York University (1973). **Career:** Supervisor, Arabian American Oil Company (Aramco), Dhahran (1966-67); Research Assistant, Management and Marketing Department, New York University (1969-71); part time consultant Urban Assistance Corporation, Graduate School of Business, New York University (1968-73); taught Micro-Economics at William Paterson College, New Jersey (1972-73); taught Micro-Economics at William Paterson College, New Jersey (1972-73); Associate Professor of Economics, King Abdulaziz University. **Act.:** attended Executive Management Programme, American University of Beirut (1974); represented King Abdulaziz University at the International Symposium on October 1973 War, Cairo University (October 1973); participated in the First Arabic Conference on Administrative Training (Tunisia, 1967); member of Supreme Council of King Abdulaziz University; Chairman of the Management Department and Director of Research and Development Centre at King Abdulaziz University; Chairman of First Committee in charge of Planning and Training Activities in the Kingdom of Saudi Arabia. **Address:** King Abdulaziz University Compound, Tel. 687 9033 Ext. 1250, Jeddah, Saudi Arabia.

SABBAGH (Abdul Ghani Mahmoud), Saudi Businessman. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Mass Communication) U.S.A., 1974. **Career:** Owner and General Manager, Projects Co., Azhar Trading and Development Co.; General Manager, Shubra Hotel, Al Haram Hotel, Makkah, Taif:

member of Board of Sabbagh and Murad Trading Co. **Hobbies:** reading, travel. **Prof. Addr.:** P.O.Box 4760, Tel. 6431271, Jeddah. **Priv.Addr.:** Tel. 6432444, Jeddah, Saudi Arabia.

SABBAGH (Bachir), Jordanian Statesman. **Born** in 1918 in Amman. **Educ.:** American University of Beirut. **Dipl.:** B.Sc. (1942). **Career:** Teacher at Irbid (1943); Headmaster at Irbid (1944), Salt (1946); Acting Islamic Chief Justice and Minister of Social Affairs (1961); Minister of Education (July 1964-65) and (1968-69); Acting Islamic Chief Justice and Minister of Education (1962-64); Deputy-Chairman, Board of Directors of Shereiah College (1964-73); Director, Islamic Sciences College (1947-73); Retired in 1973. **Awards:** al-Kawkab Medal (1 st and 3 rd grades), Egyptian Republic Medal (4th grade). **Addr.:** P.O.Box 385, Tel. 41331, Amman, Jordan.

as-SABBAGH (Faisal), Syrian Physician and Neurologist. **Born** in 1919 in Damascus. **Educ.:** Damascus Faculty of Medicine, Universities of Paris and Columbia. **Dipl.:** Doctor in Medicine, Diploma of neurology from the said Universities. **Career:** Assistant Professor of neurology in Hospitals, Paris; Assistant of neurology, Neurology Institute of New York; Assistant Professor in the Faculty of Medicine (Damascus University). **Addr.:** Damascus, Syria.

SABBAGH (Issa, Khalil), Palestinian Foreign Service Officer. **Born** on December 21, 1917 in Safad. **Son of** Khalil Sabbagh **and** Mrs., née Josephine Auguste Dos Santos. **Married** to Miss Maud Ulla Anderson on May 22, 1963, one son: Issa-Khalil. **Educ.:** University of U.S.A. **Dipl.:** Bachelor of Arts. **Career:** Commentator, Analyst and Correspondent at the British Broadcasting Corporation (1940-49); Emigrated to United States of America (1949); Chief Arabic Service, Voice of America (1949-57); With the United Nations Foreign Service since 1957; Officer at Jeddah (1958-64), and Kuwait (1964-65). **Addr.:** U.S. Information Agency, 1750 Pensylvania Avenue, Washington, U.S.A.

SABBAGH (Ja'afar Abdul Rahman), Saudi Educator. **Born** in 1939 in Taif, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Engineering), Ph.D. (Engineering), U.S.A. **Career:** Assistant Lecturer, Faculty of Engineering, King Saud University (1963); Assistant Professor (1969-73), Vice Dean (1971-72) and later Dean, Faculty of Engineering, (1971-75); Vice Rector, Umm Al Qura University (1976-79); Professor of Mechanical Engineering and Director of the School of Mechanical and Aeronautical Engineering King Abdulaziz University, Jeddah; Engineering Consultant for a number of establishments and universities; member, the American Scientists Society, the Mediterranean Society for Solar Energy and the International Solar Energy Society; Board member of SANCST and SOLERAS Programme (SANCST-DOE). **Publications:** 21 research papers, co-author of a book on solar energy. **Prof. Addr.:** P.O.Box 9027, Tel. 687 9033 Ext. 1584, Jeddah. **Priv. Addr.:** Tel. 6879439, Jeddah, Saudi Arabia.

SABBAGH (Muhammad), Moroccan Writer and Poet. **Born** in 1927 in Tatouan. **Educ.:** Secondary at Tatouan, Higher in Madrid (Spain). **Career:** Writer, Poet, Journalist. **Publ.:** Author of several Books, Including "Al Abir Al Multaheb", "Challal al Assouad", "Al Louhas Al Jarih", "Shajarat an Nar", "Athar al Qamar" (translated into foreign languages). **Addr.:** Tatouan, Morocco.

SABBAGH (Nemeh, Elias), American Credit Manager. **Born** in 1951 in Lebanon. **Son of** Elias Sabbagh. **Married** in 1972, 1 son. **Educ.:** Austin College, Texas; John Hopkins University; University of Chicago. **Dipl.:** B.A. (Hons.) (1972); M.A. (1974); M.B.A. (1976). **Career:** I.B.R.D. (World Bank) Washington D.C.; Research International Department (1973-74); International Banking Department, First National Bank of Chicago (1974-75); Banking and Finance Department, The Industrial Bank of Kuwait (1976-79); Senior Manager, Credit Division, The National Bank of Kuwait, Safat, Kuwait (1980-). **Publ.:** "Kuwait - Looking for Loans Abroad", Euromoney (1977); "Kuwaiti Banks Wake Up"; "Integration VS Corporation in the Arab World: An Appraisal" published by the Industrial Bank of Kuwait in the Journal of Industry and Finance. **Hobbies:** Tennis, Swimming and Reading. **Addr.:** P.O.Box 95, Tel. 431088, Telex: 44836 A/B NBKMULT, Safat, Kuwait.

SABBAK (Omar Ali), Saudi Academic. **Born** in 1947 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Assistant Professor, Chemistry Department, Faculty of Science, King Abdulaziz University (1978-79); Vice Dean, Faculty of Meteorology and Environmental Studies (1979-81); Professor, Department of Environmental

Studies, King Abdulaziz University. **Member:** American Chemistry Association; has attended various conferences in U.S.A. **Publications:** research on the quality of Air in the Holy Places. **Address:** King Abdulaziz University, Tel. 6896556, 6878199, Jeddah, Saudi Arabia.

al-SABBAN (Mrs. Amina Abdullah Sourur), Saudi former School teacher. **Born** in 1946 in Mecca. **Dipl.:** M.A. (Economics), B.Sc. (Commerce), Riyadh University (Economics and Political Science). **Career:** Schoolmistress (1968-70); school administrative staff (1970-72); Deputy Headmistress of 5th Girl' Intermediate School, Mecca (1973-74); Chairman of Founding Committee and Deputy Chairman of Board, Umul Qura Women's Charity Society, Mecca; participated in many cultural and social enterprises conducted by the society. **Prof.Addr.:** P.O.Box 156, Mecca. **Priv.Addr.:** Tel. 23504, Mecca, Saudi Arabia.

al-SABBAN (Muhammad Salem A.), Saudi Academic. **Born** in 1950 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Economics), U.S.A.; Ph.D. **Career:** Assistant Lecturer then Lecturer, Umm Al Qura University, Mecca. **Hobbies:** reading, sports. **Address:** P.O.Box 1760, Tel. 556 4770, Mecca, Saudi Arabia.

as-SABBAN (Shaikh Muhammad, Serour), Saudi Arabian Statesman. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Minister of Finance and National Economy; ex-Director of Pilgrimage, Agriculture and Broadcasting; Director, Arab Bank Ltd., The Arab Printing and Publicity Co., Arab Export Co., The Arab Saving and Economic Co.; Supreme Leader of the League of the Moslem World; Vice-Chairman of the Football Association. **Awards:** Order of the Cedar (Lebanon). **Addr.:** Riyadh, Saudi Arabia.

SABEH (Samir), Syrian Bank Director. **Born** in 1938 in Damascus, Syria. **Son of** Michel Sabeh. **Married** in 1970, 2 sons, 2 daughters. **Educ.:** Bachelor in Law. **Career:** President, Committee of one of the City Districts in Damascus, Syria. Director, Secretarial and Control Departments, Popular Credit Bank, Damascus, Syria. **Member:** Municipal Council of the City of Damascus, Syria. **Hobbies:** Reading, Chess and Philately. **Addr.:** P.O.Box 2841, Tel. 440 274, Damascus, Syria.

SABER (Ahmad, Nagib), Egyptian Diplomat. **Born** in Egypt. **Son of** Nagib Saber. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Laws. **Career:** Ministry of Foreign Affairs, Chargé d'Affaires, Ambassador of the Arab Republic of Egypt to Algeria (October 1968). **Addr.:** Ministry of Foreign Affairs, Cairo, Egypt.

SABI (Ahmad, Nimr), Jordanian International Civil Servant. **Born** on August 19, 1919 at Qalqilya, West Bank (Jordan). **Married,** with children. **Educ.:** American University in Beirut (Lebanon) (1936-40). **Dipl.:** LL.B. (1940). **Career:** Secondary school teacher, Department of Education and Terrasanta College (Palestine) (1941-46); Information Officer, Arab Office (Palestine) (1946-48); Director General, Tourist Department (Jordan) (1952-57); Chief, Translation/interpretation service (Libya) (1958-65); Assistant, Resident Representative, United Nations Development Programme, UNDP (Nigeria) (1966-70); Deputy Resident Representative, UNDP (Syria) (1970-73); Deputy Resident Representative UNDP (Libya). **Member:** Alumni Association, American University, Beirut. **Club:** Sand Club of Tripoli (Libya). **Sports:** Tennis and swimming. **Prof.Addr.:** UNDP, P.O.Box 358, 69/71, Tel. 30852, Turkiya street, Tripoli. **Priv.Addr.:** 45 Amat Al-Azuz street, Tel. 71130, Tripoli, Libya.

SABIR (Mohieddine, Dr.), Sudanese Academic and Statesman. **Born** in 1919 at Dalgo (Sudan). **Married,** with children. **Educ.:** Faculty of Arts, University of Cairo; University of Bordeaux (France); University of Paris (Sorbonne). **Career:** Director, Ministry of Social Affairs (1954); Lecturer in Anthropology, Cairo University in Khartoum (1956-59); Editor "El Istiqlal" and "Sot El Sudan" daily newspapers; Managing Editor, "Al Zamam" daily newspaper; joined United Nations Educational, Scientific and Cultural Organisation (UNESCO) as expert and head of the Social Sciences Department (1959-68); elected to Constituent Assembly (1968); Minister of Education (1969-72) Director; Arab Literary and Adult Education Organization (ARLO) (1973-75); Director-General, Arab League Educational, Cultural and Scientific Organization (ALECSO) (1975- present); Permanent-member, Afro-Asian Writers' Association. **Publ.:** Author of "Cultural Change and Community Development" (1962), "Researches in Community Development Programmes" (1963), "Local Government and Community Development programmes" (1963), "Nomad and Nomadism Concepts and Approaches" (1966), "Adult Education in the Sudan" (1970); "Studies on Issues Related to Development and Adult Education" (1975); co-author "Adult Education as Science" (1975); as well as numerous studies. **Award:** Order of the Republic, Egypt (1970); Loyal son of the Sudan Order (1971); National Order, Chad (1972). **Addr.:** ALECSO, Arab League Educational, Cultural and Scientific Organization, 109 Tahrir Street, Dokki, Cairo, Egypt.

SABRA (Abdussalam), Yemeni Statesman. **Born** in Yemen. **Educ.:** Secondary and Higher. **Career:** Statesman; Former Member of the Presidency Council; Vice-President of the Council of Ministers (December 1967). **Addr.:** Sana'a, Arab Republic of Yemen.

SABRI (Ali), Egyptian Air Force Officer, Statesman. **Born** on August 30, 1920 in Egypt. **Married,** 2 children: Fouad and Tareq. **Educ.:** Military Academy (1939), Air Force Academy (1940). **Career:** Palestine War (1948), Instructor Air Force Academy following Palestine War, Bureau Chief of Commander in Chief Armed Forces, Head Office Political Affairs President of Republic (1953), Participated in Sudan Agreement Negotiations between Egypt and Britain (1935), Member Egypt's Delegation Evacuation Agreement Talks (1954), Member Egyptian Delegation Conference in Bandung (1955), in Brioni (1956), at United Nations, General Assembly (1960), at Casablanca (1961), at Belgrade (1961), Egyptian Representative at Security Council Meetings concerning Nationalization fo Suez Canal Co. (1956), Member of People's Assembly for Kanayat District (Sharkieh Governorate), President Executive Council of Arab Republic of Egypt (1963-65), Secretary General, Arab Socialist Union (1965-June 1967), President of Foreign Affairs Commission and National Security, Deputy President of Egypt, Prime Minister and Minister of Local Administration General Secretary of the Central Committee of the Arab Socialist Union (November 1968-January 1970), Imprisoned for Political Reasons following abortive Coup d'Etat (May 1971). **Addr.:** Cairo, Egypt.

SABRI (Ayoub M.), Saudi Banker **Born** in 1925 in Medina, Saudi Arabia. **Dipl.:** B.Sc. (Commerce), Cairo University. **Career:** Director General, Zakat (Alms) and Income Tax Department, Maccah; Assistant Deputy Minister of Finance; Chairman of the Board, Saudi Credit Bank, Ministry of Finance. **Member:** Law School Alumni Association, Harvard University; ex-member, Ministry of Endowments Fund; Head of the Saudi delegation to the Arab League Economic Council. **Publications:** Comparative Study of Islamic Alms and Modern Tax Systems, published by Harvard University, several articles on economics in local newspapers and magazines. **Prof. Addr.:** Saudi Credit Bank, P.O.Box 3401, Tel. 4026883, Riyadh. **Priv.Addr.:** Tel. 4760057, Riyadh, Saudi Arabia.

SABRI (Ibrahim), Egyptian Physician, Faculty Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine, Faculty Professor. **Career:** Physician; Faculty Professor (Cairo University). **Addr.:** 19, Muhammad Osmane Street, Palace Station, Ramleh, Tel. 61690, Alexandria, Egypt.

SABRI (Ismail), Egyptian Deputy, General Manager of Company. **Born** in November 1918 in Cairo. **Educ.:** Faculty of Agriculture (Cairo University). **Dipl.:** Bachelor of Agriculture. **Career:** Deputy General Manager "Société des Sucreries et de Distillerie d'Egypte" at Wadi Kom Ombo (Sugar Plant). **Member** of National Assembly of Egypt for Badrashein. **Hobbies:** Tennis and Swimming. **Member:** Gezira Sporting Club, Maadi Sporting Club, National Sporting Club, Rotary Club, Maadi Yacht Club. **Addr.:** 5, Road No. 2, Tel. 35511, Maadi, near Cairo, Egypt.

SABRI (Osmane), Egyptian Magistrate. **Born** in Egypt. **Married** to Miss Acychine Kani Zade. **Educ.:** Faculty of Laws (University of Paris). **Dipl.:** Bachelor of Law. **Career:** Lawyer, Judge, 1st Instance, Counsellor, Vice President of the Supreme Court of Appeal. **Member:** Alexandria Sporting Club. **Addr.:** 23, Sabri Pasha Street, San Stefano Station, Ramleh, Alexandria, Egypt.

SA'D (Farid, Ali), Chairman and Managing Director of Jordan Tobacco and Cigarette Co. **Born** in 1908 in Um-El-Fahem, Palestine. **Son of** Ali Sa'd. **Married** in 1943 in Jerusalem, to Khadija Moh'd Khalidi, 4 children: Bana, Shadia, Fadia, Ali. **Educ.:** Um-El-Fahem Primary School; An-Najah Secondary School; American University of Beirut. **Dipl.:** B.Sc. (Sciences) (1928).

Career: Science Instructor, Secondary School, Baghdad (1928-30); Principal, Irbed Secondary School, Trans-Jordan (1930-31); Inspector of Education, Amman, Trans-Jordan (1931-33); Principal, Boarding Bedeiun School, Beersheebe, Palestine (1933-35); District Officer, Palestine Government (1935-43); Manager, Arab Bank Ltd., Haifa (1st May 1943-48); Member, War Economic Advisory Council of Palestine Government (1943-46); Chairman and Managing Director, Jordan Tobacco and Cigarette Company Ltd., Amman, Jordan (1949-55); Also, Minister of Finance (1972-73); Director, Jordan Petroleum Refinery Co. Ltd., Amman; Chairman, Jordan Bata Company, Amman; Chairman, National & Grindlays Bank Ltd., Advisory Board; Senator (1951-55); Chairman, Arab Orphans Committee; Member, Committee of Educational Moslem College; Municipal Counsellor, Amman Municipality; 1st President, Rotary Club; Trustee, Jordan University, Amman; Trustee, American University of Beirut, Lebanon; Member, Institute for Palestine Studies; Chairman, National Tobacco & Cigarette Co. Ltd., Amman; Chairman, Jordan Printing & Packaging Co. Ltd., Amman. **Sports:** Tennis, Swimming. **Hobbies:** Gardening, walking, reading. **Member:** Bath Club, London. **Credit Card:** American Express. **Prof.Addr.:** P.O.Box 59, Tel. 77112, Amman. **Priv.Addr.:** 3rd Circle, Jabal Amman, Tel. 41111, Amman, Jordan.

SADDIQ (Shamseddine), Egyptian Landowner, Architect-Engineer. **Born** in Cairo. **Educ.:** Faculty of Building (London). **Dipl.:** of Architect-Engineer. **Career:** Landowner; Architect-Engineer; Business Associations, Federation of Egyptian Industries, Engineers' Association, National Association of Professional Engineers (France), Chamber of Contractors Public and Private Works. **Member:** Shooting and Fishing Club. **Addr.:** 1, Ibn Sina Street, Giza, Tel. 894594 (Office), 5, Qasr an-Nil Street, Abou Gerga and Aba al-Wakf, Minieh, Tel. 9, Aba al-Wakf, Egypt.

SADDIQNI (Georges), Syrian Minister. **Born** in 1931 in Sawda (Tartousse). **Educ.:** Damascus University. **Dipl.:** Master of Arts (Philosophy). **Career:** Member of the Baas Party; Elected Member of the "People's Assembly"; Minister of Information (September 1973). **Publ.:** Author of several studies and talks. **Addr.:** Damascus, Syria.

SADEK (Adel), Egyptian TV and Film producer. **Born** on April 25, 1934 in Cairo (Egypt). **Educ.:** Government Secondary School, Zamalek, Cairo; Southern California University (USA). **Dipl.:** B.Sc. **Career:** Assistant to Ramses Naguib, Veteran Egyptian Film producer; joined the State TV Service in 1960 as Chief of the Children's Programme; seconded to Kuwait State in 1963, serving there for one year; now Controller General of all TV production. **Works:** "Bahiya", and TV serials, namely "The Black Cat", "Sabiha", "The Detour", "The Temple", "Heart of Glass", "The Third Man". **Sports:** Shooting and swimming. **Hobbies:** Reading and art collection. **Prof.Addr.:** State TV Service, TV Building, Maspero District, Corniche Road, Cairo, Egypt. **Priv.Addr.:** 26 Garden City, Tel. 49500, Cairo, Egypt.

SADEK (Hatem, Ali), Manager, Arab Bank Ltd. Cairo. **Born** on January 19, 1943 in Cairo (Egypt). **Married** to Hoda Gamal Abdel Nasser (1964), one son and one daughter. **Educ.:** Collège de la Sainte Famille (1960); Faculty of Economic and Political Science, Cairo University (1960-64). **Career:** Joined the United Arab Republic Presidency (1964); personal representative of the late President Gamal Abdel Nasser at Arab Summit meetings (1965-67); Head, Presidential Cabinet (July 1967- May 1968); Manager, Research Centre for Palestinian and Zionist Studies, Al Ahram daily newspaper (1968-70); Manager, Research Centre for Strategic Studies, Al Ahram newspaper (1970-74); League of Arab States (1974- December 1, 1975); now Manager, Arab Bank Ltd. Cairo. **Member:** Heliopolis Committee, the Arab Socialist Union. **Publ.:** "A Study of Israel's Political Strategy", published by Dar El Maaref (1968); also author of various studies on the Arab-Israeli conflict published in specialised periodicals and news media. **Prof.Addr.:** Arab Bank Ltd., 28 Talaat Harb street, P.O.Box 2006, Tel. 912481 - 54281, Cairo. **Priv.Addr.:** 15 Nehru street, Roxy District, Heliopolis, Tel. 875888, Cairo, Egypt.

SADEK (Medhat, Abdel Hamid), Egyptian Executive. **Born** in 1935 in Cairo, Egypt. **Son of** Dr. Abdel Hamid Sadek. **Married** in 1960, 2 sons, 1 daughter. **Educ.:** Cairo University, LL.D. (1955); Alexandria University, Diploma of Economics and Public Finance (1964); Cairo University, Diploma of Public Law (1965); Alexandria University, Ph.D. Economics (1975). **Career:** Banking Career in Egypt since 1955, ult[illegible]ely as Manager, Banque du Caire, Dubai; General Manager, General Enterprises Co. Dubai (1976-80); Representative, Wardley Middle East Ltd., Bahrain (1980-). **Publ.:** "The Banking System in the Planned Economy"; "The Keynesian Analysis". **Member:** Gezira Sporting Club, Cairo. **Addr.:** P.O.Box 5497, Tel. 232651 (Office), 742344 (Residence), Telex: 8707 HSBC BN, Manama, Bahrain.

as-SADEQ (Moustapha), Egyptian Former Under-Secretary of State, Director of Companies. **Born** in Egypt. **Married** to Miss Nahed Asaad. **Educ.:** Faculty of Law (Cairo University). **Dipl.:** Bachelor of Law. **Career:** Former Under-Secretary of State, Ministry of Commerce; Egyptian Minister Plenipotentiary in Rome; Stockbroker, Director of Companies. **Awards:** Commander British Empire, Grand Officer Order of the Belgium Court. **Member:** Gezira Sporting Club, Yacht Club of Egypt. **Addr.:** 91, Aboubakr as-Saddiq Street, Heliopolis, Tel. 60342, Cairo. **Summer Residence:** 204, Army Road, Ramleh, Tel. 60682, Alexandria, Egypt.

SADEQ (Muhammad, Ahmad), Egyptian Army Officer. **Born** in Egypt. **Married,** 2 sons. **Educ.:** Graduated from Egyptian Military Academy (1938); Frunza Military Academy (USSR). **Career:** Officer in the army, participated to the Palestine campaign (1948), the Suez campaign (1956) as commander of an Infantry regiment; Military attaché at the Egyptian Embassy to Bonn (1962), Back to Egypt (1964); Appointed Director of courses at the Egyptian Military Academy (1965-67); Director of the Information service (Intelligence Department) of the Army (June 1967); Appointed chief of staff in September 1969; Director of Military Intelligence (1966-69); General secretary of the Pan-Arab Organization for the military affairs (September 1969); Lieutenant-General (1970); Minister of War (1971); Deputy Prime-Minister and Minister of War and War Production (1972-73). **Awards:** Egyptian and foreign. **Prof.Addr.:** HQ, Army Forces, Cairo, Egypt.

as-SADEQ (Yehia), Egyptian Company Director. **Born** on September 15, 1926 in London. **Married** to Miss Naziha Chahine. **Educ.:** Faculty of Commerce, Cairo University. **Dipl.:** Bachelor of Commerce and Political Science. **Career:** Director General of the 'Egyptian Foreign Trade Research and Travel Organzation" (E.F.T.R.O.). **Member:** Heliopolis Sporting Club. **Hobbies:** Squash-Racket and Swimming. **Addr.:** 36, Yehia Pasha Ibrahim Street, Zamalek, Cairo. **Summer Residence:** 204, Army Road, Alexandria, Egypt.

al-SADHAN (Abdul Rahman M.), Saudi Civil Servant. **Born** in 1942 at Abha, Saudi Arabia. **Dipl.:** B.Sc., M.A. (Public Administration). **Career:** Instructor, Director of Research and Consultation at the Institute of Public Administration, Riyadh; Secretary of the Supreme Committee for Administrative Reform (1972-75); Secretary General, Civil Service Council; attended several specialized meetings and conferences locally and abroad. **Publications:** articles in local press, especially Al Yamamah magazine, and Al Jazirah daily newspaper. **Hobbies:** music, reading, theatre. **Prof. Addr.:** Civil Service Council, P.O.Box 9195, Tel. 4058023, Riyadh. **Priv. Addr.:** Tel. 4487622, Riyadh, Saudi Arabia.

al-SADIRI (H.H. Prince Abdallah, Saad), Saudi Arabian Governor. **Born** in 1903 in al-Ghat (Nejd). **Son of** Saad as-Sadiri. **Educ.:** Privately. **Career:** Emir (Prince) of the Holy City of Medina. **Addr.:** Medina Palace, Saudi Arabia.

al -SADR (Nagib, Hamad), Egyptian Diplomat. **Born** in 1915. **Married. Educ.:** Degree in Law (1938). **Career:** transferred from Army to Ministry of Foreign Affairs (1956); Counsellor, Embassy to Belgium (1957); Minister (1958); Ambassador to Guinea (1959); Ambassador to Cameroons (1960); Director, African Department, Ministry of Foreign Affairs (1964); attended meetings of Organization of African Unity (1964-68); Ambassador to Algeria (1968-74); Under-Secretary, Ministry of Foreign Affairs (March 1974), responsible for African and Press Affairs. **Addr.:** Ministry of Foreign Affairs, Cairo, Egypt.

al-SA'DY (Muhammad Ali Ameen), Saudi Official. **Born** in 1935 in Ghazza. **Dipl.:** B.S. (Agriculture Economics). **Career:** Head of Agricultural Unit, Jizan; Director, Deputy Minister's Office, Ministry of Agriculture and Water; General Manager, Department of Agricultural Research and Development; Assistant Deputy Minister for Agriculture, Ministry of Agriculture and Water; member, American Agricultural Economists Society, the International Economists Society for Development, Statistics Science Society; member of the Board, Saudi Arabian Agricultural Bank; member of the Board, Grain Silos and Flour Mills

General Organization; member of the Board, Saudi Development Bank. **Address:** Ministry of Agriculture and Water, Tel. 4837879, Riyadh, Saudi Arabia.

al-SAEED (Abdulaziz Abdul Rahman), Saudi Academic. **Born** in 1938, at Jalajel, Sudair. **Dipl.:** Ph.D. **Career:** Director of Administration, Riyadh High Court (rank of Judge) (1965); Head of Riyadh Religious Institute (1966); Lecturer, Faculty of Shari'a (Islamic Law), Riyadh (1972); Dean, Faculty of Shari'a, Riyadh (1974); Vice Rector, Imam Muhammad Ibn Saud Islamic University. **Member:** Council and Higher Council, Imam Muhammad Ibn Saud Islamic University; attended several conferences. **Publications:** Ibn Qudamah Wa Atharoh Al Osouleyah (Ibn Qudamah Principal Works); published research work. **Hobbies:** reading, scientific research. **Address:** Imam Muhammad Ibn Saud Islamic University, Tel. 4042748, Riyadh. **Priv. Addr.:** Tel. 4573676, Riyadh, Saudi Arabia.

SAEED (Hamid, Mohamed), Iraqi Senior Civil Servant. **Born** on July 14, 1937 at Dehuk (Iraq). **Son of** Mohamed Saeed (farmer) **and** Mrs., née Khadija Mohamed. **Married** in 1965 to Ursula Saeed, in Germany, three children: Dler, Shler and Sherko. **Educ.:** Secondary school; College of Agriculture, Baghdad; University of Freiburg (Germany). **Dipl.:** B.Sc. (agriculture); **Career:** University lecturer; Assistant Dean, College of Agriculture; now Director-General of National Forestry. **Sport:** swimming. **Prof.Addr.:** Agricultural Supplies Administration street, 45, District 903, Karada area, Tel. 93085, Baghdad, Iraq. **Priv.Addr.:** Auari House No. 1250/3/3, Tel. 60484, Baghdad, Iraq.

al-SAFADI (Ahmad, Issam), Saudi Academic. **Born** in 1938 at Medina city (Saudi Arabia). **Educ.:** Advanced university studies. **Dipl.:** B.Sc., M.Sc., Ph.D. (Education) (1975). **Career:** Science teacher, later inspector; Head of Mathematics and Science Department, Ministry of Education; Assistant Director of Research and Curriculum; member of Curriculum Sub-Committee, National Education Higher Committee; represented Saudi Arabia on various conferences respectively on modern mathematics, educational planning, integrated science, and philosophy; now senior lecturer, Riyadh University, **Publ.:**Author of a number of textbooks on science (for primary and intermediate schools) and chemistry (for secondary schools). **Sports:** swimming and tennis. **Prof.Addr.:** Faculty of Education, Riyadh University, Tel. 22233, Ext. 28., Riyadh, Saudi Arabia.

SAFADI (Hassan), Syrian Financial Manager. **Born** in 1928 in Damascus. **Son of** Ahmad Safadi. **Married** in 1956, 2 sons, 1 daughter. **Educ.:** Accountancy. **Career:** Managing Director of Financial Affairs, Real Estate Bank, Damascus, Syria. **Hobbies:** Sports and Travelling. **Addr.:** P.O.Box 2337, Telex: 19171 A/B REBANK SY, Damascus, Syria.

SAFDIE (Edmundo), Syrian President of Companies. **Born** on May 6, 1929 in Aleppo. **Educ.:** Secondary and Higher. **Dipl.:** French Baccalaureat. **Career:** President of the Banco Cidade de Sao Paulo, S.A.; Managing-Partner, Eldabrás Importadora Exportadora; Managing-Partner, Stromboli Importadora de Matérias Primas; Superintendent, Eldabràs S.A. Crédito, Financiamento e Investimentos. **Member** of the Clube Atletico Paulistano, Associaçao Brasileira "A Hebraica" de Sao Paulo and Bridge Clube Paulistano. **Prof.Addr.:** Rua Rio de Janeiro, 212-8°, Sao Paulo. **Priv.Addr.:** Praça da Republica, 117-9°, Sao Paulo, Brazil.

al-SAFFAR (Salman, Mohamed), Bahraini Diplomat. **Born** on June 21, 1931 in Manama (Bahrain). **Educ.:** University of Baghdad (Iraq) (1954-58); University of Paris (1961-70). **Dipl.:** B.A., Ph.D. **Career:** Officer in charge of Political Affairs, Ministry of Foreign Affairs, Manama (1970-71); Permanent Representative of Bahrain, New York (1971). **Sports:** swimming and fishing. **Hobby:** reading. **Prof.Addr.:** Permanent Mission of the State of Bahrain, 747 Third Avenue, Tel. 212 751. 8805, New-York NY 10017, USA.

al-SAFADY (Ahmad Issam), Saudi Educator. **Born** in 1938 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Education), 1975. **Career:** Science Teacher, Science Inspector; Head of Mathematics and Science Department, Assistant Director of Research and Curriculum, member of Curriculum Sub-Committee, National Higher Committee on Education; Senior Lecturer, King Saud University; Director, Education Technology Centre, King Saud University; Education Planning Expert; attended modern mathematics conference, education planning conference, integrated science conference, conference on philosophy. **Publications:** science textbooks for primary and intermediate schools, chemistry textbooks for secondary schools; some articles. **Hobby:** swimming. **Prof. Addr.:** College of Education, King Saud University, Tel. 4811000, 402 4962, Riyadh, Saudi Arabia.

SAFAR (Mahmoud Muhammad), Saudi Official. **Born** in 27 September 1939 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. and M.Sc. (Civil Engineering); Ph.D. (Civil Engineering with emphasis on Soil Mechanics and Foundation Engineering). **Career:** Member, Faculty of Engineering, King Saud University (1972-76); Dean, Student Affairs, King Saud University (1974-76); Deputy Minister, Ministry of Higher Education; Secretary General, The Higher Council of Universities; has been engaged in various consulting activities in his field of specialization; Vice President, Im'an Welfare Society, Riyadh; member, the American Society of Engineers, the Founding Committee of the Arab Gulf University, the Advisory Committee for the United Nations University, the Council of Teachers of the East and West University and the University Council of the different Saudi universities; member, Board of Directors, the Supreme Council of Information, the Supreme Council for Sciences, Arts and Literature, and the Higher Education Board of the Arab Gulf States; has attended, participated and chaired various Arab-Islamic and Scientific conferences nationally and abroad. **Honour:** Order of Merit, the National Republic of China. **Publications:** two books: Development is a Case and Civilization is a Challenge. **Hobbies:** swimming, reading, travel. **Address:** Ministry of Higher Education, King Faisal Specialized Hospital Street, Tel. 4412285, Riyadh, Saudi Arabia.

SAFADAR (Yousof Muhammad), Saudi Certified Public Accountant. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** Bachelor of Commerce (Accountancy and Administration). **Career:** Manager of Tariff and Aviation Affairs, Saudi Arabian Airlines; Manager of Income Tax Division, Zakat and Income Tax Department; member of Board, Al-Ahli Sports Club; Director of Finance, Dallah AVCO Trans Arabian Company, DATAC; has attended several Air Transport Association conferences. **Hobbies:** reading, sports. **Addr.Prof.:** P.O.Box 430, Tel. 6692628 Ext. 232 and 315, Jeddah. **Priv.Addr.:** Tel.6671339, Jeddah, Saudi Arabia.

al-SAFI (Alawi Taha), Saudi Journalist. **Born** in 1942 at Jizan, Saudi Arabia. **Dipl.:** B.A. (Law). **Career:** Supervisor, Social and Information Department, Al-Yamama magazine; Assistant Editor and Supervisor of Literary Subjects, Al-Bilad newspaper; Assistant Editor and Senior Writer for the supplementary cultural edition, Al-Yamama magazine; Assistant Editor, Al-Jazira newspaper; Editor-in-Chief, Al Faisal Magazine; General Manager, Al-Faisal Cultural House. **Honorary member:** Jeddah Literary Club; member, Riyadh Literary Club and the Islamic Press Conference. **Publications:** a book in the form of a collection of short stories; various literary studies, social essays and articles of literary criticism. **Hobbies:** reading, travel. **Prof.Addr.:** Al-Faisal Magazine, P.O.Box 3, Tel. 4653027, 46523026, Riyadh. **Priv.Addr.:** Tel. 4642210, Riyadh, Saudi Arabia.

as-SAFI (Yahia Awni), Iraqi Dean of College. **Born** on November 17, 1913 in Baghdad. **Married** to Najyah Mahmoud Shukri. **Educ.:** American University of Beirut, Baghdad Faculty of Medicine. **Dipl.:** Pharmaceutical Chemist, Doctor of Philosophy. **Career:** Professor, Director and Dean, College of Pharmacy and Chemistry (1938-53), Assistant Manager of Alwand Refinery Kanaqin Oil Co. Ltd. (1961). **Publ.:** "Impurities in Pharmacopical Substances". **Member:** Alumni Association (A.U.B.), Iraqi Philatelic Association. **Hobby:** Tennis. **Addr.:** Taha Street, Baghdad, Iraq.

SAFWAT (Mahmoud, Abbas), Egyptian Lawyer, Company Director. **Born** on February 13, 1919 in Cairo. **Son of** Abbas Safwat. **Married** in 1947 to Miss Zakiyeh Safwat, one daughter: Niamet. **Educ.:** Course in Business Administration, Institute of Administration, Egypt; Law Degree, Fuad I University, Cairo; Diploma in Political Science and Economics. **Career:** in Mixed Courts (Shebeen al-Kom, 1941-44); Taxation Officer in the Ministry of Finance (1944-47); Advocate before Court of Appeal (1947-61); Director of: "Cairo Weaving Factories Co." (1956-58); Secretary-General, Arab Real Estate Bank (1947); General Manager Same bank (1956); Chairman same bank (1967); General Manager, UAE Development Bank. **Publ.:** Treaties in Egyptian Company Law (1959). **Hobbies:** Excursions and Reading. **Member:** of Shooting Club, Egyptian National Club. **Prof.Addr.:** UAE Devélopment Bank, P.O.Box 2449, Tel. 44982, Abu Dhabi, U.A.E.

AL-SAGAR (Abdul Aziz, Hamad), Kuwaiti Stateman and Businessman. **Born** in 1913 in Kuwait. **Educ.:** Saint Mary College, Bombay, India. **Career:** Member of the Municipality Board and of Development Board (1952-55); President of the Kuwait Chamber of Commerce and Industry (1959- present); Chairman of the National Bank of Kuwait S.A.K. (1959-65); Member, Constituent Assembly (1962-63); Minister of Public Health (1963); Chairman, Kuwait Oil Tanker Co. S.A.K. (1961-79); Speaker, First Parliament (1963-65); President, Kuwait Red Crescent Society (1965- present); Vice-Chairman, FRAB Bank International (1969- present); Chairman, Arab-European Bank, Brussels (1972- present); Vice-President, Arab-French Chamber of Commerce (1972- present); Co-Chairman, Arab-Yugoslav Chamber of Commerce (1977- present). **Languages spoken:** Arabic (mother tongue), Urdu and English. **Addr.:** P.O.Box 244, Tel. 432980, Kuwait.

al SAGAR (Wael, Jassem), Executive. **Career:** Director, Kuwait Asia Bank EC, Manama, Bahrain; Director, Arab Bankers Association, London; Director, Kuwait Investment Company SAK, Safat, Kuwait. **Addr.:** Al-Salhia Commercial Complex, Fahad Al-Salem Street, Block 1, 5th floor, P.O.Box 22792, Tel. 420762, 438273-9, Telex: 22325, 22997 A/B INVEST IT, 2545 KIIC KT, Safat, Kuwait.

al SAGER (Hamad, Abdulla), Kuwaiti Executive. **Born** in 1934 in Kuwait. **Son of** Abdulla Al Sager. **Married. Career:** Chairman, Kuwait Shipbuilding & Repairyard Company; Director, Kuwait Real Estate Bank; Al-Ahlia Insurance Co.; Director, Pearl Investment Co., Bahrain. **Addr.:** P.O.Box 5809, Tel. 246570, Telex: 9353 A/B LULUAH BN, Manama, Bahrain.

al-SAGR (Abdulazlz N.), Saudi Civil Servant. **Born** in 1946 at Al-Bear. **Dipl.:** M.Sc., Ph.D. (Computer Science). **Career:** Systems analyst, Petromin Marketing (1970-72); Manager, Systems and Operations, Data Processing Centre, University of Petroleum and Minerals, Dhahran (1972-74); Chairman, Department of Systems Engineering and Computer Sciences, UPM, Dhahran (1979-81); Director General, National Information Centre, Ministry of Interior, since 1981. **Member:** Association of Computing Machinery (ACM), Institute of Electrical and Electronic Engineers (IEEE), Computer Honorary Society and Microprocessor Club; member of the Board, Al-Khaleej Computer and Electronic Systems Co. and the Saudi National Computer Conference. **Addr.Prof.:** Ministry of Interior, National Information Centre, Tel. 4770515, Riyadh, Saudi Arabia.

SAHADEV (Babu), Indian Executive. **Born** in 1955 in Perintalmanna, Kerala, India. **Son of** K.V.R Unni Nair Sahadev (Hindu Tribe). **Married** in 1981. **Educ.:** University of Baroda, India. **Dipl.:** B.Sc. (1974). **Career:** Citibank N.A., Dubai (1975-76); Chief Dealer, American Express International Banking Corporation, Dubai, UAE (1976-). **Member:** Forex Association; Indian Sports Club, Dubai. **Hobbies:** Reading, Badmington and table Tennis. **Addr.:** P.O.Box 3304, Tel. 226296-8, Telex: 47675 A/B AMEXFX, Dubai, UAE.

SAHAIL (Youssef Ali Abdullah), Saudi Academic. **Born** in 1945. **Dipl.:** Ph.D. (Botany). **Career:** Assistant Lecturer, Department of Botany, Faculty of Science, King Saud University; Lecturer in Botany, King Saud University. **Member:** British Botanical Society, Saudi Biological Society, First and Second Conferences on Biological Issues in Saudi Arabia. **Hobbies:** photography, sports. **Address:** Botany Department, Faculty of Science, King Saud University, Tel. 4811000, Riyadh, Saudi Arabia.

SAHBANI (Tayeb), Tunisian Diplomat. **Born** in 1925 in Tunis, Tunisia. **Married,** 3 children: 2 daughters and 1 son. **Educ.:** Sadiki College, Tunis; Ecole des Langues Orientales, Ecole Nationale d'Administration, Paris. **Career:** Arabic Teacher, secondary schools, Tunis; President, Neo-Destour Federation of Tunis (1954-56); elected member, National Council of the Neo-Destour (1955); Member, Constituent Assembly (1956); Ambassador to Morocco (1956); Ambassador to Egypt (1957); Secretary General, Foreign Ministry (October 1958); Personal Representative of the UN Secretary-General at Brussels, dealing with the Congo (1961); leading negotiator for Tunisian authorities over the Bizerta question (1961-62); Chef de Cabinet to President Bourguiba (November 1964); Ambassador to Yugoslavia and Bulgaria (Feb. 1973) **Addr.:** Ministry of Foreign Affairs, Tunis, Tunisia.

SAHNOUN (Mohamed), Algerian Diplomat. Born on April 8, 1913 in Algeria. **Educ.:** French Lycée, Constantine (Algeria); Faculty of Law and Potical Science, University of Paris; New York University. **Dipl.:** B.A., M.A. **Career:** Director, African, Asian and Latin American Affairs, Ministry of Foreign Affairs, Algiers (1962-63); Director. Political Affairs at the said Ministry (1964); Assistant Secretary-General, Organisation of African Unity (OAU) (1964-75); Ambassador to FDR (West Germany) (1975). **Prof.Addr.:** Ministry of Foreign Affairs, Algiers, Algeria.

as-SAID (Amina), Egyptian Editor, Journalist, Writer. **Born** in 1914 in Egypt. **Married** to Mr. Zein al-Abidine (Doctor), 3 children (one Engineer and two Faculty Professors). **Educ.:** Secondary and Higher. **Career:** Contributed to "Dar Al Hilal" and "Al Moussawar", Editor of the Monthly "Hawa" and "Elle"; member, Higher Council, Dar Al-Hilal Publishing House; one of Egypt's leading journalist and television personalities; represented Egypt at several international conferences; member, Higher Censorship Council; member, Higher Press Council (formed in 1975). **Publ.:** Author of "Indian visions", "The Rebel Woman", "Journey's End", "The Great Goal", "Faces in Shadow" and many others. **Addr.:** Dar Al-Hilal, Cairo, Egypt.

SAID (Bashir, Muhammad), Sudanese, Managing Director of newspapers group. **Born** on December 21, 1921 in Umdurman. **Son of** Muhammad Saïd al-Hage Abdallah (Merchant) **and** Mrs. Zeinab al-Mahdi. **Married** to Buthaina Mahmoud on August 18, 1948, 7 children: Salaheddine, Samia, Samira, Hind, Muhammad, Mahmoud and Ilham. **Educ.:** School of Arts, University of Khartoum; British Council Scholar, Journalism, Britain (19[illegible]9-50); Practical training in the Offices of the London Times; Daily Express, Reuters and Oxford Mail. **Dipl.:** School of Arts Diploma. **Career:** Took up journalism as reporter (1945), Joined Publications Bureau of Ministry of Education (1947); Founded Al Ayam Press Co. Ltd. (1954); Member of the Council of University of Khartoum (1958-61); Joined Office of Public Information, UN Secretariat (1961-63); again member of the Council of University of Khartoum (1967-69); Member of the Board of Directors of Sudan Commercial Bank; Member of Sudan Delegation to United Nations (1956); now Managing Director, Al Ayam Press Co. Ltd., Al Ayam Printing Co. Ltd.; Al Ayam Stationery Co. Ltd. **Awards:** Knighthood (Government of Ethiopia), Sudan Distinguished Medal and Friendship Medal (Bulgaria). **Hobby:** Collection of paintings. **President** of Sudan Press Association. **Prof.Addr.:** P.O.Box 363, Tel. 33326. Khartoum, Sudan. **Priv.Addr.:** Street No. 7, New Extension of Khartoum, Tel. 42500, Sudan.

SAID (Elmahdy, Elmahdy), Egyptian International Civil Servant. **Born** on December 18, 1921 at Elmahalla, Gharbiyah Governorate (Egypt). **Married,** with children. **Educ.:** College of Agriculture, Cairo University (1938-42); Institute of Statistics, Cairo University (1950-51); North Carolina State College (USA) (1952-53). **Dipl.:** B.Sc. (Agriculture) 1942, B.Sc. (Statistics) 1944, M.Sc (Statistics) 1952, Ph.D. (Statistics) 1955. **Career:** Statistical Officer, Ministry of Agriculture (1943-47); Chief, Agricultural Census Branch, Ministry of Agriculture, Cairo (1948-51); Deputy Director, Statistics Division, Ministry of Agriculture (1952-56); Statistical Expert, Food and Agriculture Organisation (FAO); Nicaragua, El Salvador and Guatemala (1956-59); Assistant to Director, Statistics Division, FAO, Rome (Italy) (1959-63); Regional Statistician, Regional Office for Near East, FAO, Cairo, since 1963. **Publ.:** Author of "A Manual on the Design and Analysis of Experiments" (1956), "Definition of Agricultural Labour Force" (1960), "Statistics of Food and Nutrition" (1961). **Awards:** Phi Kappa Phi, Sigma Xi, Gamma Sigma Delte, Hon. Tarheel North Carolina. **Member:** International Statistical Institute; American Statistical Association; Vice President, Egyptian Statistical Society; Egyptian Society on Population Studies. **Club:** Rotary club, Cairo. **Sports:** Cricket and tennis. **Hobbies:** Music and billiards. **Prof.Addr.:** FAO, 110 Kasr El Ayni street, Tel. 23090, Cairo. **Priv.Addr.:** 10 Road 12, Maadi, Tel. 34172, Cairo, Egypt.

SAID (Fouad), Egyptian Films Producer. **Born** in 1935 in Cairo. **Married** in 1968 to Miss Henny (Viennese). **Educ.:** Secondary in Egypt, specialization at the University of Southern California (1953). **Dipl.:** Diploma in Cinematography. **Career:** Cinematographer for TV films (1957); President of the Cinemobile Systems (1970); Worked assistant-cameraman in his uncle's movie Pyramid studio (Cairo)- Joseph Aziz; Cameraman on the I Spy television show (1964); Discovered the Cinemobile System (1964); Founded "Fouad Said Productions" (1968). **Award:** Academy Award for technical excellence. **Addr.:** New York, U.S.A.

SAID (Giuma, Said), Libyan Executive. **Born** in 1924 in Zwara, Libya. **Son of** Said Said. **Married** in 1950, 2 sons, 5 daughters. **Educ.:** Italian Arab High School, Tripoli, Libya. **Career:** Administration and Senior Tax Officer, British Administration (1948-52); Head of Administration, Ministry of Public Works, Government of Libya (1953-55); Director, Issue Department, Bank of Libya, Exchange control Department and Banking Department (1956-77); Member of the Board, Farah Maghred Co., Casablanca, Representing The Libyan Arab Foreign Investment Co. Deputy Director General, Inter-Arab Investment Guarantee Corporation (IAIGC), Safat, Kuwait (1978-). **Member:** Centre of Reconciliation and Arbitration, Union of Arab Banks. **Hobbies:** History and Antiquities. **Addr.:** P.O.Box 23568, Tel. 548362, Telex: 22562 A/B KAFEEL, Safat, Kuwait.

as-SAID (Karima), Egyptian Civil Servant and Journalist. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Journalist, Civil Servant, now General Manager of the Ministry of Education for Interior Affairs. **Addr.:** c/o Ministry of Education, Cairo, Egypt.

SAID (Mazzouzi Muhammad), Algerian Statesman. **Born** in Algiers. **Educ.:** Secondary and Higher. **Career:** Member of the F.L.N. (National Liberation Front); Former Minister of State in Algerian Provisional Government (Tunis, then Algiers); Member of Political Bureau in Charge of Education and Public Health (July 1962-September 1962); Minister for Former Combatants and War Victims (1962-63); Second Vice-Preisdnet (1963-65); Member of Revolutionary Command Council since 1965; Minister of Labour and Social Affairs (March 1968). **Addr.:** c/o Ministry of Labour and Social Affairs, Algiers, Algeria.

SAID (Dr. Moustapha Toufiq), Egyptian Academic. **Born** in 1908 in Egypt. **Educ.:** Mansourah Secondary School; Faculty of Law, Cairo University. **Dipl.:** LL.B., LL.D. **Career:** Public prosecutor (1929-1938); Lecturer and Assistant Professor of Criminal Law, Faculty of Law, Cairo University (1932-42); Professor of Criminal Law, Alexandria University (1942); Dean, Faculty of Law, Alexandria University (1946); Attorney-General, Alexandria Court of Appeal (1949); Professor of Criminal Law, Cairo University (1950); Dean, Faculty of Law, Cairo University (1952); Rector, Alexandria University (1952); Rector, Alexandria University (1954-58); Rector, Cairo University (1958-61); Ambassador to Portugal (1962-64); Ambassador to Somalia (1964-68); Ambassador to East Germany (1972); Chairman, Supreme Council of the Universities. **Publ.:** Author of "The Egyptian Penal Code Annotated" (3rd edition 1937), "Crimes of Forgery Under the Egyptian Law" (4th edition, 1953), "Principles of Criminal Law"(3rd edition 1947), "The Expansion of Higher Education in the United Arab Republic" (1960). **Prof. Addr.:** Cairo, Egypt.

SAID (Rafik), Tunisian Academic and Diplomat. **Born** on March 16, 1930 in Tunis (Tunisia). **Married** on May 19, 1951 to Charra Meriem, one daughter and one son. **Educ.:** Lycée Carnot, Tunis (1942-51); Universities of Paris, Grenoble, Lyon (France); University of London. **Dipl.:** B.A. (French language and literature), B.A. (Education), Ph.D. (International Relations). **Career:** Teacher (1957-58); Joined Cabinet, Minister of Education (1958-60); Director, Bourguiba Institute of Living Languages, University of Tunis (1960-62); Director, House of Culture Tunis (1962-66); Director, Cultural Activities (1967-68); First Vice-President, World Organisation of Intellectual Property (1970-71); President, Executive Committee, International Union for Protection of Literary and Artistic Works (1971-72); Secretary General, Association Internationale de Solidarite Francophone (1972-75); Permanent Delegate of Tunisia to United Nations Educational, Scientific and Cultural Organisation (UNESCO) (1969). **Publ.:** Author of "Les Changements Politiques et Sociaux en Tunisie Depuis l'Indépendance" (Georgetown University, USA 1964); "La Politique Culturelle au Brésil" (in collaboration with Pierre Moinot and André Battaini, UNESCO 1969); "La Politique Culturelle en Tunisie" (UNESCO, 1970). **Hobby:** Reading. **Prof. Addr.:** UNESCO, 1 rue Miollis, Cedex 15, 75732 Paris, Tel. 566-57-57, France.

SAID (Rafiq, Rida) Syrian Industrialist, Company Director. **Born** in 1917. **Son of** Rida Saïd. **Educ.:** Universities of Munich and Frankfurt. **Dipl.:** Chemical Engineer. **Career:** Technical Director of "Oriental Dyeing Works" in Damascus, "Al Achkar Dyeing-Plant" in Lebanon; Director of the Controlled Products Administration in the Ministry of Supply; Managing Director of the Economic Exchanges Company **Member:** Rotary Club. **Addr.:** Damascus, Syria.

al-SAID (Said Thuwain Bin Shahib), Omani Administrator. **Born** in 1924. **Educ.:** Baghdad and Bahrain. **Career:** Teaching profession; Master in Saidiyyah School, Muscat; worked in Sultan's Office (1948-55); worked in office of his father Sayyed Shahib (1956); succeeded him as Governor of Muscat (1970); Personal Adviser to HM The Sultan (October 1970). **Addr.:** Governor's Palace, Muscat, Sultanate of Oman.

al-SAID (Sayyed Fahad Bin Mahmoud), Omani Politician. **Born** in 1944. Member of the Royal Family. **Married. Educ.:** Saidiyyah School, Muscat and Government secondary school, Bahrain. **Dipl.:** Degree in Commerce, University of Cairo, Egypt; Diploma in Diplomatic Studies, Paris; Academy of Arts in the Hague, Netherlands. **Career:** Appointed Director, Ministry of Foreign Affairs (1971); Minister of State (November 1971); Minister of Information and Culture (December 1972); Deputy Premier for Legal Affairs (March 1980). **Addr.:** Ministry for Legal Affairs, Muscat, Sultanate of Oman.

al-SAID (Sayyed Fahr Bin Taimur), Omani Politician. **Born** in 1928. **Brother of** late Sultan Said. **Married. Educ.:** Course, Military Academy in Dehra Dun (1940). **Career:** Muscat Infantry (1948-51); Joined Sayyed Tarip al Said in Beirut (1966); returned to Oman (1970); Liaison officer, Defence Department; Deputy Minister of the Interior (November 1974); Minister of Youth Affairs and Deputy Premier for Security and Defence. **Act.:** led military missions to a number of Arab Countries; represented the Royal Family on foreign missions. **Addr.:** Ministry of Defence, Bait al Falaj, P.O.Box 113, Muscat, Sultanate of Oman.

al-SAID (Sayyed Feisal Bin Ali), Omani Politician and Diplomat. **Born** in 1928. Member of the Royal Family. **Educ.:** Saidiyyah School, Muscat. **Career:** Teacher; Department of External Affairs (1955); left Oman (1964) and lived abroad until 1970; Director of Education (October 1970); active in founding several new schools; Minister of Economy (March-July 1971); Chargé d'Affaires, Ministry of Foreign Affairs (January 972); Omani Permanent Representative to the UN; Ambassador to USA (1973); Minister of Education December 1973-76); Minister of National Heritage 976). **Addr.:** Ministry of National Heritage, Muscat, ultanate of Oman.

al-SAID (H.H. Sayyed Shabib bin Taimur), Omani Diplomat. **Born** in 1943 in Muscat (Oman). **Son of** His Highness Sayyed Taimur bin Faycal al Said **and** Mrs., née Sayida Nafisa Bundukji. **Married** in 1976 to Gerda Verena, two children: Tarik and Tania. **Educ.:** Grammar school, Karachi (Pakistan); Princeton College, London (UK); Aero and Auto Engineering College, Chelsea (UK); Queen Elizabeth College, Oxford (UK). **Dipl.:** Senior Cambridge; Matriculation; Dip. in Foreign Services. **Career:** Accountant in London (1968-70); Acting Director, Ministry of Foreign Affairs, Oman (1970-71); Head of Mission London (Permanent Chargé d'Affaires) to establish mission (1971-72); Head of Mission in Washington (1972-73); Head of Mission in Islamabad (1973-75); now Ambassador to Morocco. **Awards:** Renaissance Medal (Oman). **Sports:** Skiing, Show jumping and Tennis. **Hobbies:** Shooting and art objects. **Member:** All clubs in London, Paris and Rabat. **Prof. Addr.:** Embassy of the Sultanate of Oman, 21, rue Hamza, Tel. 72788 - 71064, Rabat Agdal, Morocco. **Priv. Addr.:** Muscat, Sultanate of Oman.

al-SAID (Sayyed Tariq Bin Taimur), Omani Politician and Administrator. **Born** in 1922. **Third son** of the late Sultan Taimur. **Married. Educ.:** in Turkey and Germany. **Career:** Worked in civil administration and as officer in the Militia, India (1939-45); Administrator of the Muscat Municipality (after World War II); liaison officer between the Sultan's Air Force and the Shaiks of Central Oman; Inspector of Walis (1960); represented various german firms in the Middle East; Prime Minister (August 1970- December 1971): Chairman of the Central Bank (1972-present). **Act.:** During tenure of office as Prime Minister, established the foundations of Oman's present government; created five new ministries: Justice, Health, Education, Economy and Information; reorganized Ministries of Home and Foreign Affairs. **Languages:** Arabic, English, German, Turkish. **Addr.:** Central Bank of Oman, P.O.Box 534, Tel. 745021, Muscat, Sultanate of Oman.

SAIED (Hasan ben Sa'd ben), Saudi Senior Civil Servant. **Born** in 1941 in Riyadh. **Dipl.:** M.C. (Political Economy); M.A. (International Relations). **Career:** Director of Information Affairs (1970); Director of Publicity Department (1971); attended Conference on Exchange of News between Arabian Gulf States, Islamic News Agencies Conference, Conference of European Jurists and Men of Law, Conference on TV Coordination between Gulf States; sometime Director-General for Press, Director of Broadcasting, Directorate, Director-General Saudi Press Agency, now Assistant Director-General, TV Directorate; Director of Budgeting and Planning, Ministry of Information. **Publ.:** articles on international economy and politics in local press. **Prof. Addr.:** TV Building, Tel. 25512 Extension 193, Riyadh. **Priv. Addr.:** Tel. 53183, Riyadh, Saudi. Arabia.

al -SAID (H.H Sayyid Faher bin Taimur), A senior member of the Omani Royal Family. **Born** in 1925. Uncle of His Majesty Sultan Qaboos. **Married,** one son and three daughters. **Educ.:** .private tutor, Iraq, 1940 Mayo College Ajmer India, 1947 Indian Military Academy Dehra Dun then Pakistan Military Academy Kakul. **Career:** 1948 commissioned in the Pakistan Army, served with 10th Baluch Regimental Training Centre; instructor at Weapon Training School Quetta; 2nd battalion 10th Baluch Regiment Karachi; returned to Oman 1950 and served with the Muscat Infantry and Oman Gendarmerie; 1963 Inspector of Walis and Communications, Customs & Immigration until 1967 when he left Oman for Beirut; On return to Oman in August 1970 was appointed Special Liaison Officer to Department of Defence; April 1973 Deputy Minister of Defence and in November 1974 Minister of Interior; April 1976 appointed Minister of Youth Affairs and continued to be Deputy Minister of Defence; Deputy Prime Minister for Security and Defence May 1979. Has led many Military Missions and represented His Majesty on Foreign Missions. **Dec.:** The Order of Oman and many foreign orders and decorations. **Languages:** Arabic, English, Urdu, Hindi and Baluch. **Addr.:** Ministry of Defence, P.O.Box 113, Muscat-Sultanate of Oman.

al-SAIF (Abdullah Saif), Saudi Engineer. **Born** in 1943 at Al Shoara. **Dipl.:** B.Sc. (Petroleum Engineering). **Career:** Petroleum Engineer, Aramco; Manager, Southern Province Production Department, Aramco. **Hobby:** reading. **Address:** c/o Aramco, P.O.Box 225, Abqaiq oil fields, Saudi Arabia.

SAIF (A. Jaleel), Ph.D.; Saudi Civil Servant. **Born** on 4 April 1942 in Tarout Island (Eastern Province), Saudi Arabia. **Dipl.:** B.Sc., M.Sc. and Ph.D. (Traffic Safety Education and Administration). **Career:** Director, Technical Traffic Department, Riyadh; Assistant Director General, Highway Patrol Project; General Supervisor for Driving Education Project in Saudi Arabia; Director General, Organization and Programmes Department, Ministry of Interior; Director General, Foreign Manpower Department, Ministry of Interior, Riyadh. **Member:** International Road Federation, (Switzerland), Road Federation (Switzerland), the National Safety Council (U.S.A.), the American National Association for Safe Driving Education (USA) and the National Safety Council (U.K.); has received several certificates of achievement from various educational institutes in the U.S.A. **Publications:** Comparative Studies of Traffic Rules and Regulations in the Kingdom; Car Driving Technique and Skill; Modern Ways of Conducting Traffic Administration. **Address:** P.O.Box 3743, Tel. 4026884, Riyadh. **Priv.Addr.:** Tel. 4654452, Riyadh, Saudi Arabia.

al -SAIF (Khalid Abdulrahman), Saudi Educator. **Born** in 1940 at Hail, Saudi Arabia. **Dipl.:** Ph.D. (Business Administration Education). **Career:** Teacher, Ministry of Education (1960); Auditor (1962); Secretary (1965); Inspector, Commercial Education (1966); Director, Commercial Education (1968); Dean of Students and Educational Affairs, King Faisal University (1975); Secretary General, K.F.U. (1978); Vice Rector for Academic Affairs, King Faisal University since 1979. **Member:** World Organization for Commercial Education, American National Organization for Commercial Education, World American Organization for Administration and Organization for Higher Studies and Research, Delta Epsilon. **Publications:** the Study of Technical Abilities in the Administrative Sciences and the Preparation of Computerized Data Needed by Instructors Preparing for the Study of Computerized Administrative Data. **Hobbies:** reading, swimming, walking. **Prof.Addr.:** King Faisal University, P.O.Box 400, Tel. 5826465, Al-Ahsa. **Priv.Addr.:** Tel. 5829721, Al Ahsa, Saudi Arabia.

al-SAIF (Mohammed, Yousef), Kuwaiti Executive. **Born** in 1940 in Kuwait. **Son of** Yousef Al Saif. **Married** in 1967, 4 daughters. **Dipl.:** B.Com. **Career:** Staff Manager, Gulf Bank (1974-76); Manager, Gulf Bank K.S.C., Safat, Kuwait (1981-). **Member:** Kuwait Sea Club; Hunting Equestrian Club, Kuwait. **Hobby:** Painting. **Addr.:** P.O.Box 3200, Tel. 445 425, Telex: 2001 22783 A/B GULF BK, Safat, Kuwait.

SAIGH (Fayez, Abdallah), Syrian Editor and Statesman. **Born** on January 11, 1922 in Kharaba. **Son of** Abdallah Saïgh **and** Mrs., née Afifé Batrouni. **Married** to Miss Arlene Briem on August 23, 1960. **Educ.:** Scouts College of Safad, Palestine (1934), American University of Beirut (1939-45), Georgetown University (1949). **Dipl.:** Bachelor of Arts (1941), Master of Arts (1945), Doctor of Philosophy (1949). **Career:** Editor-in-Chief bimonthly Arabic Magazine, Beirut (1944-47); daily newspaper (1945-47); Lecturer in Syria, Lebanon, Jordan, Palestine, Nigeria and Ghana (1945-48); Teacher of Philosophy at the American University of Beirut (1945-47); Teacher, Arab Area Affairs at Georgetown University (1948-49); Research Official Legation of Lebanon in Washington (1949-50); Adviser, Lebanese Legation in United States (1949-50); Programme Officer, Middle East Radio Division (1950-51); Social Affairs Officer, Human Rights Division (1952-54); Chief Research sector, Arab States Delegation (1955); Chief, Publication Department (1955); Acting Director (1956-57); Counsellor Yemen Delegation to United Nations (1955-59); Columnist Caravan, Arab Affairs weekly, Brooklyn (1957-60); Vice-Lecturer, Yale Graduate School (1955); Professor of Political Science and Philosophy at Stanford University (1960-62); Barclay Acheson Professor International studies, Macalester College (1962-67); Fellow St. Antony's College of Oxford (1963-64); President, Palestine Arab Congress (1959); President, Syrian Delegation to the Arab League, New York Office. **Publ.:** Author of "National Rebirth" (1943), "The Road to National Dignity" (1947), "The Sectarian Problem" (1947), "The Call from the Depths" (1947), "The Tasks of the Arab Intellectual" (1955), "Arab Unity", "Hope and Fulfillment" (1958), "The Dynamics of Neutralism in the Arab World" (1964), Contributed professional articles. **Award:** Cedars Medal Commander (Lebanon). **Member:** the Middle East Institute, Academy of Political Science American Association University Professor. **Addr.:** Syrian Delegation to the Arab League, New York, U.S.A.

SA'IM AL DAHR (Sami Bakor), Saudi legal Counselor. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** of Law. **Career:** Member of the Legal Board of Saudi Arabian Airlines (Saudia). **Hobby:** reading. **Prof.Addr.:** Law Office, P.O.Box 2477, Tel. 6691427, Jeddah. **Priv.Adr.:** Tel. 6673619, Jeddah, Saudi Arabia.

SAINT-AMAND (Hubert), Executive. **Career:** Deputy Chairman, Societe Marocaine de Depot et de Credit, Casablanca, Morocco; Director, Societe Nouvelle de la Banque de Syrie et du Liban, Beirut, Lebanon. Director, Societe Arabe Internationale de Banque (S.A.I.B.), Cairo, Egypt. Director, Executive Vice President, Banque de Paris et des Pays Bas, Bank of Sharjah, Sharjah, UAE. **Addr.:** P.O.Box 1394, Tel. 35211, Telex: 68039 A/B BANKSH EM, Sharjah, UAE.

SAINT-GUILY (Alexis), Executive. **Career:** Director, Societe Generale, France; Director, European Arab Holding SA, Luxembourg Ville, Luxembourg; Director, Societe Generale Libano-Europeenne de Banque S.A.L., Beirut, Lebanon. Vice Chairman, Sudanese Investment Bank, Khartoum, Sudan. **Addr.:** Atbara street, P.O.Box 2775, Tel. 71808, 71746, 71740, 71723, 71831, Telex: 204 A/B SIBANK EM, Khartoum, Sudan.

SAJEINY (Omer), Saudi Executive. **Born** in 1939 in Mecca, Saudi Arabia. **Son of** Abdullah Sajeiny. **Married,** 2 sons, 1 daughter. **Dipl.:** M.S. Public Administration. **Career:** General Director, Banking Control Department, Saudi Arabian Monetary Agency, Riyadh, Saudi Arabia. **Addr.:** P.O.Box 2992, Riyadh, Saudi Arabia.

al-SAJA (Fahad Muhammad), Saudi Civil Servant. **Born** in 1939 in Dhurma, Saudi Arabia. **Dipl.:** B.Sc. (Chemistry). **Career:** Director, Quality Control Laboratory, Dammam; Director, General Directorate for the Protection of Consumers, Ministry of Commerce; member of Board of Saudi Arabian Standardization Association; member of British Chemical Society. **Prof.: Addr.** Ministry of Commerce, Tel. 4014684, Riyadh, **Priv.Addr.:** Tel. 4764173, Riyadh, Saudi Arabia.

SAJJAD (Ali), Pakistani Executive. **Born** in 1952 in Karachi, Pakistan. **Son of** M.A. Mansuri Sajjad. **Married** in 1977, 1 son. **Educ.:** Karachi University, Pakistan. **Dipl.:** B.Com. **Career:** Trainee Officer, Bank of Credit & Commerce International (OS) Ltd., Abu Dhabi (1975); Assistant Manager, Bank of Credit & Commerce International (OS) Ltd., Ras Al Khaimah, UAE (1982-). **Hobbies:** Swimming, Cricket and Table Tennis. **Addr.:** P.O.Box 535, Tel. 29424, Telex: 99260 A/B BCCIEM, Ras Al Khaimah, UAE.

SAKAKINI (Wadad), Syrian Writer. **Born** in Syria. **Married** to M. Zaki al-Mahassini. **Educ.:** Secondary and Higher. **Career:** Writer and Novelist, Professor in Damascus and Beirut, now living in Cairo. **Publ.:** Author of several literary Studies, including "Karam Milhem Karam", "Maraya An Nass", "As Sitar Al Marfou' ", "Noufouss Tatakallam", "Al Hob Al Mouharram", "Arw Bint Al Khoutoub", "Al Achika Al Moutasawifa", "Chahiraat minal Chark wal Gharb", "Kassem Amine", "Neqat alal Hourouf". **Addr.:** Damascus, Syria.

SAKAMOTO (Kazuo), Japanese Bank Representative. **Born** in 1941 in Nagasaki, Japan. **Son of** Fukuju Sakamoto. **Married** in 1966, 2 sons, 1 daughter. **Educ.:** Kyoto University, Japan; University of Malaya. **Dipl.:** B.A. (Econ.) (1964); Post-Graduate Studies (1973). **Career:** Joined Daiwa Bank Ltd., Japan since 1964; Abenobashi Branch, Osaka (1964); Senior Assistant Manager (1978); Chief Representative, Daiwa Bank, Manama, Bahrain. **Hobbies:** Reading. Addr.: Manama Centre, Government Road, 4th floor, Part 1, Tel. 255845, Telex: 8584 A/B DAIBNK, Manama, Bahrain.

al-SAKKA (Jawad Omar), Executive. **Born** in 1933 at Beir Saba'a, Palestine. **Dipl.:** B.A. (Law), M.A. (Comparative Jurisprudence), New York University. **Career:** Assistant Attorney General, Gaza Strip; Legal Adviser, Ministry of Petroleum and Mineral Resources; member, Foreign Capital Investment Committee; Director General, Legal Affairs, Ministry of Petroleum and Mineral Resources; member of the Board, Arabian Oil Company Ltd.; attended some of the Arab Petroleum Conferences, most of the conferences of the Organization of Petroleum Exporting Countries (OPEC) and most of the Council of Ministers meetings of the Organization of Arab Petroleum Exporting Countries (OAPEC); participated in the Symposium on Private Investment Abroad, Dallas, Texas, 1967; attended the International Peace Through law, 1965 and Iran Management Development Programme, 1969. **Honour:** Al-Alawy Order of Merit, 3rd Grade, awarded by King Hassan II of Morocco. **Hobbies:** reading, swimming, music. **Address:** Ministry of Petroleum and Mineral Resources, P.O.Box 247, Tel. 4780357, Riyadh. **Priv.Addr.:** Tel. 4760357, Riyadh, Saudi Arabia.

SAKKAB (Emile, Sama'an), Palestinian Businessman. **Born** in 1925 in Jerusalem. **Son of** Sama'an Yousef Sakkab **and** Mrs., née Latifa Theodor Baramki. **Married** in 1956 to Henriette I. Atalla in Jerusalem, five children: Simon, Mary, Ibrahim, Randa and Lina. **Educ.:** St George College. **Dipl.:** Matriculation (1943). **Career:** In business since 1943, successively Deputy Manager of Assalam Forwarding and Clearing Co, Amman; then member of the Board of Directors of the said Co.; Chairman of Sakkab Trading Establishment, Amman since 1976. **Member:** Orthodox club. **Prof. & Priv. Addr.:** P.O.Box 9295, Cable: Sakkab, Tel. 676786 and 24261, Amman, Jordan.

SAKR (Issa), Kuwaiti Artist painter and sculptor. **Born** in 1940 in Kuwait. **Educ.:** Obtained a scholarship for the free painting (1960), Academy of Fine Arts, Cairo. **Dipl.:** From the said Academy. **Career:** Artist painter and sculptor, participate to 31 exhibitions in Kuwait and foreign countries. **Remark: Amongst his sculptures** "Le martyr de l'amour", "Le misérable", "La femme au tambour" and amongst his paints "L'araignée", "Le portrait hideux", "Dans l'impasse", "Kaiss et Leila", etc... **Prof. and Priv. Addr.:** Kuwait.

SALAH (Abdallah), Jordanian Statesman and Diplomat. **Born** in 1922 in Jordan. **Educ.:** Bishop Gobat's School (Jerusalem), American University (Beirut). **Dipl.:** Bachelor of Law. **Career:** Field Education Officer, United Nations Relief and Works Agency (Unrwa), Jordan (1952-62); Ambassador to Kuwait (1962-63), to India (1963-64), to France (1964); Minister of Foreign Affairs (1964 and 1967); Minister of Transport in the Cabinet of Mr. Saad Jomaa (1967); Ambassador of Jordan to Belgium and France (May 1967); Minister of foreign Affairs in the Cabinet of Mr. Wasfi at-Tall (October 28, 1970-13 August 1972); Ambassador to the U.S.A. (June 1973-April 1980); Ambassador to Switzerland (May 1980-February 1983); Ambassador, Permanent Representative to the United Nations in New York (February 1983-present). **Awards:** Several decorations. **Addr.:** Jordan Mission to the United Nations, 866 United Nations Plaza, New York; and Ministry of Foreign Affairs, Amman, Jordan.

SALAH (Adnan Kamel), Saudi Political Columnis and Businessman. **Born** at Al-Wahat, Saudi Arabia **Educ.:** Secondary School Certificate. **Career:** Teache

(1957-64); journalist (1964-67); General Manager of Mecca Advertising Agency (1967-75); owner and Chairman of Sahara Express Tourist and Travel Agency; member of International Advertising Association (IAA), New York, International Chain of Industrial and Technical Advertising (ICITA), New York; attended International Advertising and Public Relations Conference, Portugal (1970), International Conference on Industrial and Technical Advertising, Teheran (1973). **Hobbies:** reading, swimming. **Prof. Addr.:** P.O.Box 6489, Tel. 6447709, Jeddah. **Priv. Addr.:** Tel. 631755, Jeddah, Saudi Arabia.

SALAHUDDIN (Ahmad Mushfiq), Pakistani Bank Manager. **Born** in 1947 in Gujrat, India. **Son** of Salahuddin. **Married** in 1979, 1 daughter. **Educ.:** University of Punjab, Lahore. **Dipl.:** B.A.; LL.B. **Career:** Habib Bank Ltd. (1973); Forex Training, Foreign Exchange Branch, Habib Bank Ltd. (1974); Joined Habib Bank AG Zurich (FEX Side) (1977); Appointed Officer in Charge (1980); Deputy Manager, Habib Bank AG Zurich, Dubai, UAE (1981). **Hobbies:** Cricket, Tennis, Hockey and Football. **Addr.:** P.O.Box 3306, Tel. 220008, Telex: 45716 A / B SWBANK EM, Deira Dubai, UAE.

SALAHUDDIN (Muhammad), Saudi Businessman. **Born** on 27 December 1934. **Educ.:** studying Political Science in Michigan University, Ann Arbor, U.S.A. **Career:** Sub-editor of Al-Nadwah daily newspaper (1959-63); Manager of Libraries Department, Ministry of Pilgrimage and Endowments (1963-64); Executive Editor, Al-Madina daily newspaper (1964-75); Publisher and Editor of Saudi Review (daily bulletin in English founded in 1966); owner of Saudi Publishing and Distributing House (founded 1966); co-owner of Islamic Press Agency, Yathrib Audio Visual and Mecca Advertising in the United Kingdom; Managing Director, Marwa Advertisint. **Prof. Addr.:** Saudi Review, P.O.Box 4288, Tel. 6424043, 6432821, Jeddah. **Priv. Addr.:** Tel. 6874415, Jeddah, Saudi Arabia.

SALAM (Abdul), Pakistani Executive. **Born** in 1941 in Jammu, India. **Son** of Dr. Mohamad Rafiuddin Salam. **Married** in 1968, 2 sons, 2 daughters. **Dipl.:** B.Sc. (1961). **Career:** Joined United Bank Ltd., since 1963;; United Bank Ltd., Karachi (1963-69); International Division (1969); First Overseas Assignment, Bahrain 1969-72); Vice President, United Bank Ltd., Dubai, UAE (1972-). **Member:** Hyatt Regency Club, Dubai. **Hobbies:** Reading and Swimming. **Addr.:** P.O.Box 1000, Tel. 285952-3, 222532, Telex: 45433 A / B UNITE EM, Deira, Dubai, UAE.

SALAMA (Mrs. Awatif Adib Ali), Saudi Educator. **Born** in 1947 in Mecca, Saudi Arabia. **Dipl.:** B.A. (History). **Career:** Schoolmistress; Inspector; Director of a primary school, Riyadh; Director of an intermediate school; resigned in 1974; M.A. candidate, King Saud University. **Address:** P.O.Box 1409, Tel. 4762219, Riyadh, Saudi Arabia.

SALAMA (Jamal Yusuf), Saudi Academic. **Born** in 1946 in Medina. **Dipl.:** Ph.D (Chemistry) (1972). **Career:** Deonstrator, Physics Department; then Lecturer, Faculty of Science, Riyadh University; member of Faculty of Science Council, Committee on Technicians' Training, Faculty of Science; Fellow of Royal Chemical Society, London; attended Conference on the Teaching of Chemistry (Spain), Society of Physics Conference (Damascus); now Assistant Professor of Chemistry, Faculty of Science, Riyadh University. **Sports:** Tennis, football. **Hobby:** Music. **Prof. Addr.:** Chemistry Department, Faculty of Science, Riyadh University, Riyadh. Saudi Arabia.

SALAME (H.E. Mgr. Joseph), Lebanese Bishop of Aleppo. **Born** on December 24, 1914 in Antelias (Lebanon). **Educ.:** Secondary, Theology and Law at the University of St. Joseph (Beirut). **Career:** Ordained to the Priesthood (March 10, 1940); General Vicar for the Diocese of Cyprus (1940-66); Dean of the Theological League of Lebanon; Judge for 7 years in the Patriarchal Higher Court (Clerical Personal Status Tribunal); Sacred Bishop of Aleppo in April 1967. **Addr.:** Maronite Bishopric of Aleppo, Syria.

SALEEM (Salim, A.K.), Iraqi International Officer. **Born** on August 29, 1925 in Mosul (Iraq). **Married,** with children. **Educ.:** American University in Beirut (Lebanon) (1945-48); University of Cincinnati (USA) (1949-51); University of Southern California, Los Angeles, CA, USA (1952-58). **Dipl.:** B.A. (Political Sciences) (1948), Ph.D. (Political Sciences) (1958). **Career:** Diplomacy, Ministry of Foreign Affairs, Baghdad (Iraq); Director, Ministry of Information, Baghdad (Iraq); Director, Office of Public Information (OPI) UN, Beirut (Lebanon); Director, UNIC, Beirut, UN;

Director, UNIC, Nairobi (Kenya) — Established by him; now Director, UNIC New Delhi, India. **Prof. Addr.:** UNIC, UN, Ardati street, Ras Beirut, Beirut, Lebanon.

SALEH (Abdallah, Kamel), Saudi Businessman. **Born** in 1941 in Mecca (Saudi Arabia). **Son of** Abdullah Kamel (ex-Secretary - General, Council of Ministers) **and** Mrs., née Fatima Saleh Nagro. **Married** to Maida Mohiuddin Nazer on August 1966 in Jeddah, (Saudi Arabia), 2 children: Abdullah and Ghadeer. **Educ.:** Faisal elementary school, Mecca; Exemplary secondary school, Jeddah; Faculty of Commerce, University of Riyadh. **Dipl.:** B.Com. **Career:** Inspector, Ministry of Finance; Representative, Ministry of Finance; Financial Adviser, Ministry of Finance, Proprietor and President, Dallal Establishment (Saudi Arabia); Co-Partner and President, Dallal Avco Trans-Arabia; President of Concrete Co.; Arab Media Company (ARAMED); FAST Company; Saudi Prefeb Company (SAPRECO); Co-founder of Dar Okaz for Printing and Publishing; Okaz Organisation for Press and Publications; Okaz Company for Distribution; Tihama for Advertising, Public Relations and Marketing Co.; Services and Maintenance Co.; Saudi Hotels and Resort Areas Co.; Saudi Overseas Marketing Co.; Saudi Construction Co.; Amartech Co.; Shobel, Switzerland, England; Shobel Tourism Co. (Egypt); National Video Co. (Egypt); Misr Investment and Development Co. (MIDCO) (Egypt); Faisal Islamic Egyptian Bank (Egypt); Faisal Islamic Sudanese Bank (Sudan); Red Sea Cement Co. (Sudan); Halad International Inv. Bahamas; Islamic Investment Co., Bahamas; Video Siemens Co., (Greece); International Investment Group (USA); Multi-Media Video (USA); Oriental Production and Distribution Co, Sharjah. **Hobbies:** Reading and Travelling. **Prof.Addr.:** P.O.Box 430, Tel. 59122, Jeddah. **Priv.Addr.:** Ubhur, Tel. 57572, Jeddah, Saudi Arabia.

al-SALEH (Abdulaziz Abdul Rahman), Saudi Faculty Lecturer. **Born** in 1947 in Gassab, Saudi Arabia. **Dipl.:** B.Sc. (Science), Ph.D. (Zoology). **Career:** Assistant Lecturer, Faculty of Science, Riyadh University; Lecturer in Zoology, same Faculty. **Hobbies:** Painting, tennis. **Address:** Zoology Department, Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

al-SALEH (Abdulla, Essa), Kuwaiti Engineer. **Born** in 1937 (Kuwait). **Son of** Essa Al-Saleh (Contractor) **and** Mrs., née Dalal Abdullatif. **Married** on October 1968(Kuwait)to Miss F. Abduljaber, 2 children. **Educ.:** University of Pacific, Stockton, California (U.S.A.). **Dipl.:** Bachelor Degree of Science, in Electrical Engineering. **Career:** 3 years service in Ministry of Electricity and Water and Ministry of Public Works; in Government of Kuwait (3 Years), member of Board of Directors in Kuwait National Petroleum Co. and Kuwait Spanish Petroleum Co.; same time Managing-Director of Kuwait Metal Pipe Industries. **Hobby:** Photography. **Prof.Addr.:** P.O.Box 519, Safat, Tel. 428744, Kuwait. **Priv.Addr.:** Tel. 519736, Kuwait.

SALEH (Abu Bakr Othman Mohamed), Sudanese Minister. **Born** in 1930 in Wadi Halfa, Sudan. **Son of** Othman Mohamed Saleh. **Married** in 1960 to Miss Hamida Gaafr, 3 children: Iman, Osama, Khalid. **Educ.:** Faculty of Arts, Khartoum University, Sudan. **Dipl.:** B.A. **Career:** Teacher, Secondary School Tonj and Khor Taqat (1955); 3rd Secretary, Ministry of Foreign Affairs (1956); 2nd Secretary, Political Section, Ministry of Foreign Affairs (1958); Secretary, Ministry of Foreign Affairs (1963); Counsellor, Ministry of Foreign Affairs (1964); Minister Plenipotentiary, Ministry of Foreign Affairs (1965); Ambassador to Algeria (1966); Secretary-General of the Presidency (Ministerial Rank) (1972); Ambassador to Yugoslavia (1973); Ambassador to France, Switzerland and Holy See (1974); Minister for Cabinet Affairs, in Prime Minister's office since 17 August 1979. **Awards:** Star Decoration (Romania). **Publ.:** several articles in Arab and Sudanese press; co-editor of Socialist Magazine. **Hobbies:** Music, reading and chess. **Addr.:** Council of Ministers, Prime Minister's Office, Khartoum, Sudan.

SALEH (Bashir, Muhammad), Sudanese Manager. **Born** in Sudan. **Son of** Muhammad Saleh. **Educ.:** Gordon Memorial College, Kitchener School of Medecine. **Dipl.:** Doctor in Medicine. **Career:** Associate of the English Association of Accountants and Auditors; Associate of the Institute of Commerce of Birmingham; Managing Partner, Sudan Commercial Company; Associate Manager Dairat al-Mahdi. **Addr.:** P.O.Box 1103, Tel. 3418 Khartoum, Sudan.

al SALEH (Dawood), Kuwaiti Executive. **Born** in 1928 in Kuwait. **Son of** Musaad Saleh. **Married** in 1960, 3 sons, 1 daughter. **Dipl.:** B.A. (1952). **Career:** Held several positions in family business. Vice President, Musaad Al Saleh Real Estate Ltd., Kuwait; Vice President, Union Bank of Oman, Muscat, Oman; Managing Director, Gulf Bank, Safat, Kuwait; Director, Construction Materials Industries, Muscat. **Member:** Several Local Clubs. **Hobbies:** Reading and Walking. **Addr.:** P.O.Box 4564, Ruwi, Tel. 734611-13, Telex: 3434 A / B ETIHAD, Muscat, Sultanate of Oman.

SALEH (Diaeddine), Egyptian Lawyer, Disputed claims Department. **Born** on December 12, 1912 in Gadaref (Sudan). **Married** to Miss Nevine Helkmy. **Educ.:** Universities of Cairo and Paris. **Dipl.:** Bachelor, then Doctor of Laws. **Career:** Former Assistant Public Prosecutor; then Public Prosecutor, Mixed Courts Cairo and Alexandria , Section Head, Court of Appeal Disputed Claims State Department; Egyptian Permanent Delegate to International Civil Aviation Organization (Canada); Lecturer, Civil Aviation Law, Aïn Shams University (Cairo); Egyptian Delegate in Charge of amendments, Modern Aviation Legislation. **Publ.:** Author of "Egyptian Aviation Legislation" (1953). **Addr.:** Walda Street, Qasr ad-Doubara, Tel. 24357, Cairo, Egypt.

al SALEH (Fawzi Musaad), Kuwaiti Executive. **Born** in 1935. **Educ.:** in the USA. **Career:** Al-Saleh Musaad & Sons (Contractors and Civil Engineers); Managing Director, Kuwait Metal Pipes Industries Company; Member of the Board of several investment and shareholding companies; the family have recently started a daily newspaper Al-Watan (The Nation); Deputy Chairman, Real Estate Company, Kuwait. Managing Director and Vice Chairman, Sharjah Group Company, Safat, Kuwait. Chairman, Sharjah Group Trust, Curacao, Netherlands. **Addr.:** 8 Handelskade, Curacao, Netherlands Antilles.

SALEH (Ibrahim, Mahmoud), Egyptian Cameraman. **Born** on May 5, 1935 in Cairo (Egypt). **Educ.:** Faculty of Arts, Cairo University; Berlin Cinema Institute, Federal Republic of Germany. **Dipl.:** B.A. **Career:** «Palace of Desire» (1967), «Just a Girl», «Furnished Flat», «The Pickpocket», «Beautiful Aziza» (1968), «Forbidden Love» (1969), «Lovers Lane» (1970), «A Boy, a Girl and the Devil» (1971), «Merciless», «The Night's Lion», «Three Brothers», «Athens by Night» produced for the West German TV; awarded 1st prize in Munich amounting to 12,000 DM. **Sports:** Cycling and motoring. **Hobbies:** Music and stamp collecting. **Prof. Addr.:** State TV Service, TV Building, Maspero District, Corniche Road; also 100 Kasr el Nil street, Tel. 21486. **Priv. Addr.:** 7 El Khalifa el Maamoun, Helioipolis, Tel. 86356, Cairo, Egypt.

SALEH (Muhammad Ali), Egyptian Engineer, Consultant and court Expert. **Born** in 1900 in Cairo. **Educ.:** Technical Hoschschule, Charlottenburg. **Dipl.:** Bachelor then Doctorate in Engineering. **Career:** Former Lecturer, Faculty of Engineering; Deputy Chief Engineer, Egyptian Sugar Factories; Director-General, Misr Cinema and Theatre Company; Consultant Engineer. **Publ.:** Author of "Industrial Awakening" "The Steel Industry in Egypt", "The Aluminium Industry in Egypt", "Rastan Hydroelectric Power Production and Fertilizers Manufacturing", (published in French). **Member:** Egyptian Engineers' Association, Institute Industrial Administration. **Addr.:** Sabry Abou Alkam, Tel. 28551, Cairo, Egypt.

al-SALEH (Muhammad 'Uthman), Saudi Official **Born** in 1936 in Saudi Arabia. **Dipl.:** Ph.D., Cambridge University, England. **Career:** Lecturer, King Saud University, Director General, Ministry of Interior; Deputy Minister, Control and Investigation Board. **Prof. Addr.:** Control and Investigation Board, Tel. 4010824, Riyadh. **Priv. Addr.:** Tel. 4022487, Riyadh, Saudi Arabia.

al-SALEH (Othman Ibn Nassir), Saudi Editor. **Born** in 1915 in Mojma'ah, Saudi Arabia. **Educ.:** Secondary School Certificate supplemented by intensive religious tutoring and self education. **Career:** Teacher (1936); School Assistant Director; School Director with H.R.H. Prince Abdullah Ibn Abdul Rahman; Director of Al Anjal School; Editor-in-Chief of Islamic Research Magazine. **Member:** Supreme Council of Endowments (Waqfs); Board of Saudi Red Crescent; Chairman of Sub-Council of Endowments, Central Province; attended International Conference of Red Crescent Societies, Geneva. **Honour:** decoration granted by former President of Lebanon, Camille Chamoun. **Publications:** articles in local publications; some radio talks. **Hobby:** reading. **Prof. Addr.:** Khazzan Street, Tel. 4023997, Riyadh. **Priv. Addr.:** Tel. 4022329, Riyadh, Saudi Arabia.

SALEH (Saleh Muhammad), Sudanese Cotton Executive. **Career:** Municipal Engineer, Government service (1942); Agricultural Engineer (1943-45); Chief Surveyor (1945-51); Field Inspector Sudan Gazira Board (1951-55); Group Inspector (1955-56); Assistant General Manager (1956-62); General Manager (1962-64); Managing Director Sudan Agricultural Bank since 1967. **Addr.:** Agricultural Bank, P.O.Box 1363, Khartoum, Sudan.

SALEH (Nasser Abdullah), Saudi Academic. **Born** in 1942, in Medina, Saudi Arabia. **Dipl.:** M.A., Arizona University, U.S.A., Ph.D. Durham University, U.K. **Career:** Demonstrator, Faculty of Education, Mecca branch, King Abdulaziz University; Assistant Lecturer, same Faculty; Assistant Professor, Same Faculty; Dean of Admissions and Registration and General Supervisor of the Girl's Campus, Mecca branch, King Abdulaziz University; member of Mecca Literary Club; Head of Committee of Physical Education Activities, Faculty of Education, Mecca; member of Institute of British Geographers; member of Supreme Council of King Abdulaziz University; member of first world conference on Muslim education, Mecca; member of the advisory committee on free Waqf zones. **Publications:** Quantative Geography: A textbook. **Hobbies:** reading, travel. **Address:** King Abdulaziz University, Mecca, Saudi Arabia.

SALEH (at-Tayyeb), Sudanese Writer. **Born** in 1929 Sudan. **Educ.:** Khartoum University; Exeter University, U.K. **Career:** Writer in charge of Drama Department, BBC, Arabic Section (12 years); Technical Adviser, Sudan Broadcasting Service, Khartoum; Director of Information, Qatar. **Publ.:** Author of "Irs al-Zein", "The Season of Migration to the Norh". **Addr.:** Khartoum, Sudan and Ministry of Information, Qatar.

SALEM (Abdulmoneim, Abdulaziz), Egyptian Engineer. **Born** on May 25, 1943 in Cairo (Egypt). **Son of** Abdulaziz Salem **and** Mrs., née Nabawiya Messalam. **Educ.:** Sidq al-Wafa Primary School (1945-48), Fouad I Secondary School (1949-53), Cairo (Egypt). **Dipl.:** Secondary Certificate (1953), Cairo (Egypt). **Career:** Junior Clerk (1954) at the Egyptian Engineering and Automotive Supply Agencies (Cairo); worked his way up to Senior Executive in charge of Government Tenders and market promotion. **Hobby:** Photography and mechanical do-it-yourself. **Prof.Addr.:** The Egyptian Engineering and Automotive Supply Agencies, 18, Nagib ar-Rihani Street, Tel. 913277, Cairo. **Priv. Addr.:** Nasr City, Building No 8, Apt. 207, Cairo, Egypt.

SALEM (Shaikh Ahmad, Mahfouz), Saudi Arabian Banker. **Born** in 1909. **Career:** President and General Manager, The National Commercial Bank, Jeddah; with branches in Mecca, Medina, Riyadh, Dammam, al-Khobar, Jizan and Arar (in Saudi Arabia) and with branches in Beirut, Damascus, Cairo and Hodeidah. **Addr.:** Jeddah, Saudi Arabia.

SALEM (Georges), Syrian Writer. **Born** in 1933 in Aleppo. **Educ.:** Damascus University. **Dipl.:** Master of Arts (1956). **Career:** Professor, Secretary then Director of the Cultural Institute of Aleppo (1959-63). **Member** of the Arabian Writers Association (1970). **Publ.:** Author of ten studies and novels and more than 15 translations (Mauriac, Saint-Exupéry, Camus). **Addr.:** Aleppo, Syria.

as-SALEM (Hadaya, Sultan), Kuwaiti Journalist. **Born** in 1936. **Daughter of** Sultan as-Salem **and** Mrs., née Aïsha Muhammad. **Married** in 1953, 5 children: Nawaf, Talal, Abdurrahman, Nawal and Salem. **Educ.:** Sharquiah Secondary School. **Career:** Teacher (1950-56); Journalist; Editor of "al-Majaliss". **Publ.:** Author of "al-Maqassed", "Nissa' fil Quraan" and "Awraq Musafira". **Hobbies:** Literature, History reading, Poetry and Politics. **Prof.Addr.:** al-Majaliss, Tel.: 425550, Kuwait. Priv.Addr.: al-Khalidiya, St. 48, 810091, Kuwait City, Kuwait.

SALEM (Hassan, Ibrahim), Jordanian Bank Manager. **Career:** Experience of twenty four years with different banks-Arab Bank Ltd; Commercial Bank of Kuwait; Arab African International Bank. Assistant General Manager, Arab African International Bank, Abu Dhabi, UAE. **Member:** Tourist Club. **Hobby:** Sports. **Adder.:** P.O.Box 928, Tel. 323978, Telex: 22587 A/B ARAFRO, Abu Dhabi, UAE.

SALEM (Mohamed, Omeish), Libyan Economist and Statesman. **Born** on March 5, 1932 at Derna (Libya). **Married** on August 22, 1963 to Samira Elyagizi, one daughter, five sons. **Educ.:** El Nur Primary school, Derna (Libya) (1943-47); Benghazi Secondary school (1947-51); Helwan Secondary school, Cairo (Egypt) (1951-52); Ayn Shams University, Cairo, (1952-56); Cairo University (1954-56); American University, Washington D.C. (USA) (1969-70). **Career:** Issue Department, National Bank of Libya (1956); Assistant Director of Trade; representative of Minister of Economy to Petroleum Commission, Ministry of National Economy (1957); Commercial Attaché, Embassy of Libya, Washington D.C. (1960-62); Director, Trade and Economic Affairs, Ministry of Economy (1962-64); Director-General, Department of Statistics and Census (1964-68); Assistant Under-Secretary of State for Economic Affairs, Ministry of Economy (1968-70); attended in-service Training Programme for African Economists, United Nations Headquarters, New York (1968); Governor, District of Jabal Akhdar (1970-72); Libya's representative, Board of Trade and Development, United Nations Conference on Trade and Development (UNCTAD), Geneva, (1972); Ambassador, Ministry of Foreign Affairs (1972); Rapporteur, Sub-Committee on Banking, Credit and Foreign Exchange (1972-73); Director, Industrial Development Institution; now vice-president, African Development Bank, Abidjan, since 1973. **Member:** Higher Committee for Arts and Literature; Libyan Intellectual Society; General Economic Committee. **Sports:** Swimming and jogging. **Hobbies:** Reading and music. **Prof. Addr.:** African Development Bank, P.O.Box 1387, Abidjan, Côte d'Ivoire.

SALEM (Mousleh), Syrian Journalist. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Journalist, Editor "As-Saoura" (daily, 1963-67). **Member:** Baath Revolutionary Command Council since 1967. **Addr.:** c/o "As Saoura" daily newspaper, Damascus, Syria.

SALEM (Najah L), Executive. **Born** in 1940 in Sidreh. **Son of** Ibrahim Salem. **Married** in 1967, 2 sons, 2 daughters. **Educ.:** GCE; Banking Diploma. **Career:** Senior Manager, Byblos Arab Finance Bank (Belgium) SA, Brussels, Belgium. **Addr.:** 47-49 Avenue des Arts, Tel. 5110750, Telex: 63461 A/B BARAF B, B-1040 Brussels, Belgium.

SALIBA (Jacob), Arab-American Businessman. **Born** on June 10, 1913 at East Broughton, Quebec, Canada. **Son of** Said Saliba. **Married** on May 31, 1942 to Miss Adla Mud[illegible]i, 3 children: John, Thomas and Barbara. **Educ.:** Boston University, USA. **Dipl.:** B.S. (1941). **Career:** Senior Supervising Engineer, Thompson & ichtner Co., Boston (1944-49); President, Kingston Press Co., Cornish, Maine (1948-61); Executive Vice-President, member of Executive Committee, Cortland Corp. Inc., New York City (1954-59); Director, Executive Vice-President, Sawyer-Tower Inc., Boston (1955-56); President, same firm (1956-59); Director (1955-60); Vice President, Farrington Manufacturing Co., Executive Vice-President, Farrington Packaging Corp., Farrington Instruments Corp. (1959-61); President, Northeast Industries Inc. (1961); President, Fanny Farmer Candy Shops (1965-66); W.F. Schrafft & Sons Corp. (1967-68); President, Frozen Foods Division, W.R. Grace & Co. (1966-68); President, Katy Industries Inc. (1965-present); Director, Missouri-Kansas-Texas Railroad. A.M. Castle & Co., UBAF Arab American Bank, S&Z Tool & Dic Co. R.E. Bush Universal Inc.; Midland Insurance Co., Spl. Cons. Air Meterial Command, USAF Dayton, Ohio (1942-43); consignment to Chief Air Staff, USAF (1952-54); Company Chairman Airforce Spare Study Group (1953). **Member:** Museum of Science, Corporation Massachusetts General Hospital, Naval Architects and Marine Engineers Methodist Clubs; Union League Sky, New York City, Algonquin, Boston; Bridgeton Highlands Country, Bridgeton, Maine. **Prof.Addr.:** Katy Industries, Inc., 4368 Prudential Tower, Tel. 617-266-4100, Boston, MA 02199. **Priv. Addr.:** 151 Rutledge Road, Tel. 617-48-3320, Belmont, Mass. 02178, USA.

SALIBA (Jamil, Habib), Syrian University Professor, Member of the Arab Scientific Academy of Damascus. **Born** in 1902 in Qaraoun. **Son of** Habib Saliba **and** Mrs., née Nazira Abourjaily. **Married** in 1946 to Miss Laurice Kandalaft, one child: Habib. **Educ.:** University of Paris (La Sorbonne). **Dipl.:** B.Lit. (1924), Bachelor of Laws (1926), Ph.D. (1927), Diploma in Psychology from the said University. **Career:** Professor of Philosophy in Damascus (1927-35); Director of Secondary Education (1936-44); Director, Teachers Training College of Damascus (1945); President of the Cultural Committee, the Ministry of Education (1946); General Secretary, Ministry of Education (1949-50); Professor of Psychology and Dean of the Faculty of Education, Damascus University (1950-64); Vice-President of the University of Damascus (1958-59); President of the National Committee of U.N.E.S.C.O.; Joined U.N.E.S.C.O. Office in Beirut as Expert, in 1964; Professor of Philosophy at the Lebanese University and the Holy Spirit (Kaslik) University since 1966. **Publ.:** Author of well over 25 books, studies and translations in Arabic, French and English, including "Avicenna" (1937), "Ibn Khaldoun" (1934), "Psychology, Imagination and Reality" (1949), "From Plato to Avicenna" (1935), "Dictionary of Philosophy", "Philosophical Studies" (1964), "The Future of Education in the Arab World" (1962), "Principles of Logic" (1948), "Trends of the Syrian Though" (1958), "Etude sur la métaphysique d'Avicenne" (thesis, Paris, 1926), "La Théorie sociologique de la Connaissance" (complementary thesis), "Ittijahat An Naqd Al Hadiss Fi Souriya" (1969); Contributed to several Encyclopedias and Year Books; Translated "Le Discours de la Méthode" of Descartes (1953). **Member:** Arab Scientific Academy of Damascus since 1946, Member of the Higher Council of Arts and Social Sciences (1959). **Remark:** Fluent Arabic, French, English and Turkish. **Priv.Addr.:** Baghdad Boulevard, Damascus (Syria) and Commodore Street, Beirut, Lebanon.

al-SALEH (Zaki Abdul Rahman), Saudi Executive. **Born** in 1937 at Buraidah, Saudi Arabia. **Educ.:** secondary school certificate. **Career:** Joined Saudia in February 1952; successively held the positions of Controller Flight Operations, Chief Controller, Assistant Manager Flight Operations, Manager Security, General Manager, Security since 1977. **Activities:** attended a number of ICAO and IATA meetings and seminars and was twice elected member on Security Advisory Committee of IATA, responsible for developing ways to protect the airline industry from sabotage, hijacking and embezzlement, etc; was first Saudi to obtain Flight Dispatcher Licence from FAA, New York; later Flight Operations Officer Licence of Civil Aviation from Pakistan; has taken various professional courses; awarded diploma in Aviation Security and Safety by the FAA Oklahoma, U.S.A. **Prof. Addr.:** Saudia Head Office, P.O.Box 620, Tel. 6862336, 6315269, Jeddah. **Priv. Addr.:** Tel. 6313716, Jeddah, Saudi Arabia.

SALIH (Galobawi, Mohamed), Sudanese International Officer. **Born** on January 1, 1932 at Berber, North Province (Sudan). **Married,** with children. **Educ.:** University of Khartoum (1952-57); New York University (1961-62). **Dipl.:** B.A. (Economics) (1957), Degree in Public Law and Administration (1958), Master of Public Administration (1962). **Career:** Assitant Town Clerk, Atbara Municipal Council (Sudan) (1956); Assistant Town Clerk, Khartoum Municipal Council (Sudan) (1957); Assistant Executive Officer, Shukria Rural Council, Rufaa (Sudan) (195[illegible]); Executive Officer, Abu Hugar Rural Council, Blue Nile Province (Sudan), (1960-61); Head, Local Government Section, Institute of Public Administration, Khartoum (1960-65); Director, Institute of Public Administration, Khartoum (1965-70); Chief, Local Government Section, Public Administration Division, Department of Economic and Social Affairs (ESA), UN, New York. **Publ.:** Author of "Sudan Administrative Organisation" (1969), "Education for Development Administration" (1969), "Decentralisation in the Sudan" (1964), "Patterns of Decentralisation in the Republic of Sudan: Challenges and Responses" (1962), "Local Government and Politics in the Sudan" (1974), in addition to various articles and reports. **Awards:** UN Fellowship for Studies in USA, UK, United Arab Republic (Egypt) (1961-62); UN Fellowship for Studies in Africa and Europe (1964-66). **Spec.Intr.:** African tribal folklore and dancing, Middle Eastern belly dancing. **Hobbies:** Photography, music and reading. **Prof. Addr.:** United Nations Plaza, New York, Tel. 212 754-1234, NY 10017, USA. **Priv.Addr.:** 150-95 Village Road, Apart C, Tel. 212 969-3059, NY 11432, Jamaica, USA.

SALIM (Amina, as-Sayed), Egyptian Faculty Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician; Professor of Pathology, Faculty of Medicine (Aïn Shams University). **Addr.:** Faculty of Medicine of Aïn Shams University, Abbassieh, Cairo, Egypt.

SALIM (Dr. Khalil), Jordanian Educator and Banker. **Born** in 1921 at Husn. **Dipl.:** B.A., First Class Honours, American University of Beirut (1941); Diploma of Education, University of London (1950); Doctorate in Educational Administration, Columbia University (1960). **Career:** Teacher in Secondary Schools (1941-49); Inspector of Education (1950-56); Director of Cultural Affairs (1956-59); Assistant Under-Secretary of Education (1960-62); Minister of Social Welfare and Minister of State for Prime Ministry Affairs (1962); Minister of National Economy and Minister of State for Prime Ministry Affairs (1962-63); Governor of the Central Bank of Jordan (1963-73); President of the National Planning Council (1973-74); Ambassador to France and Permanent Delegate to Unesco (1975-78); Ambassador to Belgium and EEC (non-resident) (1975-78); General Manager, Arab Finance Corporation (Jordan 1979-present). **Act.:** Member of the Jordanian National Commission for Unesco (1951-62); Member of the Jordanian Scientific Association (1956-60); Member of the Board of the Arab Scientific Union (1957-59); Member of the Kappa Delta Pi (Columbia chapter) (1959); Member of the Council of Scientific Research (1965-74); Member of the Board of Trustees of the University of Jordan (1963-76); Member of the Jordan Development Board (later National Planning Council) (1963-74); President of the Authority of Tourism and Antiquity (1962-63); Chairman of the Co-operative Union (1965-68); Member of the International Consultative Committee for Literacy (1967-70); Member of the Economic Security Committee (1967-73); Deputy Chairman of Alia Airline (1971-74); Deputy Chairman of the Royal Scientific Society (197[illegible]-73); Chairman of the Public Insurance Corporation (1971-73); Chairman of the Institute of Banking Studies (1971-73); Associate Member of the Committee of Twenty (IMF) (1972-73); Associate Member of the Development Committee (IBRD) (1974); Chairman of the National Coimmittee for Population (1973-74); Chairman of the Committee for Environment (1973-74); Governor of IMF or IBRD (1963-74); Member of the Advisory Council for Budget (1963-74); Member of the Executive Board of Unesco (1976-80); Member of the Consultative National Council & chairman of its Financial and Administrative Commission (1978-present); Member of the Supreme Council of Education (1979-82); Vice-Chairman of the Board of AFC (Jordan) (1979-present); Member of the Royal Commission for Moutah University (1980-present); Member of the Council of Higher Education (1982-present); Secretary-General of Arab Thought Forum (1981-present); President of "Administrative Consultants" (1983); President of Brokers Association (1983); Member of three public Shareholding Companies (1983). Represented Jordan, and participated in many national, regional and International conferences and seminars; had the honour of accompanying H.M. King Hussein, and H.R.H. The Crown Prince in many state visits in different countries; led Jordanian delegations to discuss, with other countries' representatives, matters of development, aid and financing. **Publ.:** Author and/or co-author of 15 textbooks in mathematics; collaborated in the translation of a publication on Multiple Class Teaching; wrote and published a large number of articles, lectures and broadcasts in mathematics, popular science, education, administration, economics and banking, Jordan planning and development; lectured in the University of Jordan on "Money and Banking" (1966-68). **Awards:** Several decorations from Arab and foreign states as well as following Jordanian Decorations: al-Nahdah, Third Order (1956); Al-Istiqlal, Second Order (1958); Al-Kokab, First Order (1962); Al-Nahdah, First Order (1974). **Prof. Addr.:** Arab Finance Corp. (Jordan), P.O.Box 35104, Tel. 666198, Telex 21875 JO, Amman, Jordan.

SALIM (Mubarak, Khalfam), Omani Bank Manager. **Born** in 1943 in Oman. **Son** of Khalfam Salim. **Married** in 1968, 1 son, 5 daughters. **Educ.:** Commercial Studies, AMB Banking (1977). **Career:** Banking since 1966. Manager, Union Bank of Oman, Ruwi, Oman. **Hobby:** Reading. **Addr.:** P.O.Box 4222 and 4565, Tel. 734611-2-3, Telex: 3434 A/B ETIHADBANK MB, Ruwi, Oman.

SALIM (Muhammad, Ahmad), Egyptian Secretary - General and Director of Companies. **Born** in Egypt. **Son of** Ahmad Salim. **Educ.:** Secondary and Higher. **Career:** Secretary - General, National Production Council; Director, Fertilizers and Chemical Industries Company. **Addr.:** 2, as-Faskia Street, Garden City, Cairo, Egypt.

SALIM (Sayed), Egyptian Lawyer and Statesman. **Born** in Upper Egypt. **Educ.:** Secondary and Cairo University. **Dipl.:** Bachelor of Law. **Career:** Lawyer, Court of Appeal; Formerly Minister of Justice. **Addr.:** 41, Qasr an-Nil Street, Cairo, Egypt.

SALL (Abdoul Aziz), Mauritanian Statesman. **Born** in 1924 at M'Bout (Middle Mauritania). **Son of** Zakaria Sall (male nurse). **Married** to Sy Tokosselle (midwife). **Educ.:** Primary school at Rosso (1935-38); Regional school at Boghé (1938-41); **Career:** Forwarding Clerk, Mauritanian Government (1945-47); Accountant in the General Treasury of AOF (1948-58); Chief Accountant Higher Council AOF (Afrique Occidentale Française), Dakar, Senegal (1960-61); Frist Counsellor, Mauritanian Embassy to Washington (USA 1961); Director, Cabinet of the President of the Republic of Mauritania (1961-68); Minister of the Interior (1968-71); Secretary, Organisation for National Movements and for Information (1971-Aug. 1975); Minister of State for National Guidance (1975-June 1076); delegate to Monrovia Conference (1960); Delegate to OAU (Organisation of African Unity) Conference, Accra, Ghana (1965); to OAU Conference in Egypt (1966); to

OAU Conference in Kinshasa (Zaire) (1967). **Member:** Parti du Peuple Mauritanian (PPM). **Awards:** Officer, National Merit Order (Mauritania); Commander, Order of the Pioneers (Liberia) (1960); Officer, Cameroonian Merit (1963); Officer, Upper Volta Merit (1964); Officer, Order of Merit (France) (1967); Commander, Order of Merit (Egypt) (1967). **Hobbies:** Reading and music. **Prof.Addr.:** Assemblée Nationale, P.O.Box 234 Nouackchott, Mauritania.

as-SALLAL (Abdallah), Yemenite Statesman. **Born** in 1915 in Sana'a. **Married,** 4 children: Ali (Former Ambassador to U.S.S.R.), Hachem, Gamal and Amer. **Educ.:** In Iraq (1936-38). **Career:** Returned from Iraq to Yemen (1938); Imprisoned (1939); Army Service since 1940; Imprisoned for Political Reasons (1948-55); Governor of Hodeida (1959-61); Imprisoned (1961-62) for political reasons; Chief of Staff to the Imam of Yemen (1962); President of the Revolutionary Council, Prime Minister (1962-64); Minister of Foreign Affairs (1963-64); President of the Security Council (1964-67); Abdicated (November 7, 1967). **Addr.:** Cairo, Egypt.

al-SALLAL (Abdullah ben Ali), Saudi Senior Civil Servant. **Born** in 1945 in Al-Gasab. **Dipl.:** M.A. (Arabic Grammar). **Career:** Successively clerk, teacher, Secondary School teacher; was delegated by Ministry of Education to work as inspector in Bahrain; now Chairman of Educational Inspectorate (Arab Language), Ministry of Education, Riyadh. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 974, Riyadh, Saudi Arabia.

al-SALLOOM (Hamad Ibrahim Muhammad), Saudi Civil Servant. **Born** in 1937 in Dhurma. **Dipl.:** B.A. (1960), M.S. (1970), Ph.D. (1974). **Career:** Teacher, later Principal, intermediate school (1960-61); Director of teachers' training institute (1961-64); Principal of secondary school (1965-69); Visiting Professor, Faculty of Education, King Saud University; Director of Education, Riyadh Zone. **Member:** National Association of Modern Mathematics; Chairman of Central Province Sub-Committee for Adult Education and Literary Advancement; member of Services Committee; attended Conference on the Message of the University, Riyadh, 1974, UNESCO General Conference, 1968. **Hobbies:** travel, reading, sport. **Prof. Addr.:** P.O.Box 1922, Tel. 4023766, Riyadh. **Priv. Addr.:** Tel. 4763139, Riyadh, Saudi Arabia.

Al-SALLOUM (Nasser Muhammad), Saudi Official. **Born** on 4 November 1936 in Medina, Saudi Arabia. **Dipl.:** B.Sc., M.Sc., Ph.D. (Civil Engineering). **Career:** Began his career with the Ministry of Communications as a Resident Engineer (1965), later became Head of Study Department (1965-68); Assistant Director General of Technical Administration (1968-70); Director General of Projects (1974-75) and then Assistant Deputy Minister for Technical Affairs (1975-76); Deputy Minister of Communications since 1976. **Member:** American Society of Civil Engineers (ASCE); Board of Directors, the Saudi Arabian Railways Authority and the International Road Federation. **Hobbies:** reading, travel. **Prof. Addr.:** Ministry of Communications, Tel. 4033355, Riyadh, Saudi Arabia.

SALMAH (Ibrahim A.), Saudi Executive. **Born** in 1945 in Riyadh, Saudi Arabia. **Dipl.:** B.Sc. (Mathematics), Texas, U.S.A.; two Diplomas in Industrial Studies, Holland, 1970 and 1971. **Career:** Director, Industrial Research Department, Industrial Studies and Development Centre (a government institution providing industrial consultancy services to government and private industries); Director General, Planning and Project Evaluation, Saudi Basic Industries Corporation (SABIC). **Member:** Board of Directors, Saudi Iron and Steel Company (Hadeed); Chairman, Board of Directors, Jeddah Steel Rolling Mill (SULB), member, Board of Directors, Al-Jubail Fertilizer Company (SAMAD). **Publications:** some articles on the feasibility of certain projects for the Industrial Studies and Development Centre. **Hobbies:** swimming, camping. **Prof. Addr.:** P.O.Box 5101, Tel. 4769700, Riyadh, Saudi Arabia.

al SALMAN (R. Moosawi), Executive. **Educ.:** Baghdad University (1972). **Career:** Accountant and Financial Controller, Bahrain Monetary Agency; Ministry of Labour and Social Affairs. Deputy Manager, Manufacturers Hanover Trust Company (1976-81); Assitant Vice President and Manager of Administration-Designate, United Gulf Bank, Manama, Bahrain. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556 BN, Manama, Bahrain.

SALMAN (Said Bin Ali), United Arab Emirates Politician. **Born** in 1942 in Umm al-Qawain, United Arab Emirates. **Educ.:** Sorbonne, University of Paris, France. **Dipl.:** Ph.D. in the legal background to the foundation of the United Arab Emirates. **Career:** Minister of Housing, United Arab Emirates (till January 1977); United Arab Emirates Ambassador to France (January 1977 - July 1979); Minister of Education and Youth United Arab Emirates (since July 1979). **Addr.:** Ministry of Education, Minister's Office, United Arab Emirates.

SALMANE (Fadhil, Hassan), Iraqi Diplomat. **Born** on March 12, 1923 in Iraq. **Son of** Hassan Salman (former Officer in the Iraqi Army). **Married** in 1962, one daughter. **Educ.:** Law College, Baghdad, University of Paris. **Dipl.:** Licence in law of the Law College, Baghdad (1944), State Doctorate in Law, University of Paris (1955). **Career:** Lecturer, Faculty of Law and Faculty of Commerce, University of Baghdad (1955-59); Joined the Foreign Service (August 1959); Appointed Counsellor at the Iraqi Embassy in Teheran and Chargé d'Affaires until the end of 1963; Appointed Permanent Representative of Iraq to the European Office of the UNO in Geneve (February 1964 - June 1966); Appointed Director General of the Political Department, Ministry of Foreign Affairs (1967); Appointed Plenipotentiary Minister and Chargé d'Affaires of the Iraqi Embassy in Paris (October 1967); Appointed Ambassador of Iraq to Indonesia (1968). **Publ.:** Author of "L'Instruction préparatoire et la Liberté individuelle" (Thesis for doctorate to the University of Paris, 1955), "L'Action Publique" (Lectures in Arabic for the students of the Law College, Baghdad), "International Relations" (Lectures in Arabic for the students of the Faculty of Economics and commerce, Baghdad). **Prof.Addr.:** 38, Djalan Tenku Umar, Djakarta, Tel. 43988, Indonesia. **Priv.Addr.:** Adamya, Haybat and Khaloon No. 17A /9/25, Tel. 27626, Baghdad, Iraq.

SALTI (Amer), Jordanian Banker. **Born** on 22.12.39 in Amman, Jordan. **Son** of Omer Salti and Lutfieh Khadra. **Married** to Rebecca Buchanan in 1965, 2 children. **Educ.:** Brigham Young University, University of Utah, U.C.L.A., Berkeley University and Sorbonne. **Dipl.:** B.A., M.P.A., Ph.D., Doctoré de Troisiem Cycle. **Career:** Instructor at Brigham Young University (1966-68); Assistant General Manager, Arab Development Society (1973-74); Assistant Manager, City Bank in Beirut and Amman (1975-78); Assistant General Manager (Finance), Arab Jordan Investment Bank 1979); Deputy Chairman, Livestock & Poultry Co. 1980-present); **Member:** Board member of: Industrial Development Bank (1981), Arab International Insurance Co. (1982-present), Intermediate Petrochemicals Industries (1980-present). **Sports:** Tennis. **Clubs:** Rotary, Royal Automobile Club, Amman. **Prof. Addr.:** Arab Jordan Investment Bank, Amman, P.O.B. 8797, Tel. 668629. **Priv. Addr.:** Shemeisani, Amman, Tel. 668852.

SALTI (Yousuf, Daoud), Jordanian Bank Manager. **Born** in 1946 in Ein Karem, Jordan. **Son** of Daoud Salti, (Salti Tribe). **Married** in 1973, 3 daughters. **Educ.:** High School. **Career:** Joined Bank of Kuwait & The Middle East since 1966, working in different departments. Acting Manager, Bank of Kuwait & The Middle East, Kuwait. **Member:** Bank Union. **Hobbies:** Swimming, Reading and Table Tennis. **Addr.:** Abdulla Al Salem Street, P.O.Box 71, Tel. 421161, Telex: 2045 KT, Safat, Kuwait.

SAMAHA (H.E. Mgr. Basilios), Syrian Archbishop. **Born** in Syria. **Educ.:** Secondary, Theology and Philosophy. **Career:** Ordained Priest; Sacred Greek - Orthodox Archbishop of Hauran and Mount Druze. **Addr.:** Archbishopric of Hauran and Mount Druze, Hauran, Syria.

SAMAHA (Fahmi), Egyptian Press Adviser, Journalist. **Born** in 1917 in Faraskour, Dakahlieh Province. **Educ.:** Press Institute, Cairo University. **Career:** Press Adviser; Public Relation, Shell Company of Egypt ltd., and Anglo-Egyptian Oil-Fields Ltd.; Formerly Manager Public Relations, Egyptian State Railways; Editor "Akhbar al Yom" (Daily); Chief Editor of "Al-Ahram" (Daily). **Member** of Shell Sports Clubs. **Prof.Addr.:** al-Ahram Daily, as-Saha Street, Cairo, Egypt.

SAMARA (Youssef, Farès), Syrian Former Judge and Civil Servant. **Born** in 1912 in Homs. **Son of** Farès Samara. **Educ.:** Damascus University, Berlin University and University of Munich. **Dipl.:** Secondary Certificate, Doctorate in Economy. **Career:** Lecturer in Political Economy in the La Institute of Baghdad (2 years); Exiled by the French and British authorities (2 years); Judge at Deraa, Homs; Justice of the Peace at Homs; Member of the Appeal Court; Director of the Tourist Office in Syria. **Publ.:** Author of a book on Syrian Economy (in German). **Remark:** Fluent Arabic, French, English and German. **Addr.:** c/o Ministry of Tourism, Damascus, Syria.

SAMATAR (Mohamed, Ali), Somali Vice-President and Minister of Defence. **Born** in 1931 at Chisimaio (Somalia). **Married,** with children. **Educ.:** Elementary education at Chisimaio, Intermediate school in Mogadishu (1949); training course with the artillery of the Somali Security Forces (Nov. 1950); Intermediate school in Mogadishu (1950-52); Officers' training course with the Somali Security Forces (1952-54); Military Academy, Rome (Italy) (1954-56). **Career:** Commissioned Commandant, Somali Police Force (1956); Head, Police Station at Merca (Nov. 1956 - April 1958); Major-Adjudant, first grade, Somali Police Force (Apr. 1958.Aug. 1965); Commandant, National Army (Dec. 1967); Vice-President of the Republic since July 1971; Secretary of State for Defence and Commander-in-Chief of the Armed Forces; Promoted Major-General (1973); Member, Political Bureau of the Somali Revolutionary Party since July 1976. **Prof.Addr.:** Ministry of Defence, Mogadishu, Somalia.

SAMBAR (David H.), Executive. **Career:** Formerly Chairman and Managing Director, Sharjah Group International. Director, Compagnie Financiere de la Mediterranée S.A.; Banque de la Mediterranee SAL; Banque de la Mediterranee SA, France. Head, International Merchant & Investment Banking, Mediterranee Investors Group, Luxembourg (1982-). **Publ.:** Several important articles including "Arab Investment Strategies" in Arab Gulf Journal (October 1981). **Add.:** 23, Rue Quentin Bauchart, Tel. 7237812, Telex: 611 320 A / B BAMEF, 75008 Paris, France.

SAMEH (Kamaleddine), Egyptian Architect. **Born** on December 27, 1914 in Cairo. **Married** to Miss Sharifa Fathy Sameh. **Educ.:** Faculty of Engineering and Institute of Islamic Archaeology, Cairo University. **Dipl.:** Bachelor of Architecture, Diploma of Muslim Archaeology, Doctor of Philosophy in architecture. **Career:** Architect, Professor of Faculty of Engineering, Cairo University. **Publ.:** Author of "Stalactites in Muslim Architecture", "Minarets in North Africa and Spain". **Hobby:** Excursions. **Addr.:** 4, Ahmad Nessim Street, al-Orman, Tel. 896173, Cairo, Egypt.

SAMI (Abdulaziz), Egyptian Physician. **Born** on September 3, 1910 in Cairo. **Son of** Mahmoud Sami. **Married** on June 8, 1951 to Esmat Sayyed Shukri, 1 child: Aziza. **Educ.:** Cairo Univesity; London University. **Dipl.:** MB, Ch.B., (1936), Doctor of Medicine, Cairo University (1937); M.R.C.P., (Member of the Royal College of Physicians), London; F.A.S.C.P., (Fellow American Society of Clinical Pathologists) U.S.A. **Career:** Lecturer in Medicine, Cairo Medical School, University of Cairo (1937-45); Assistant Professor of Medicine (1945-51); Professor, Chief Chest Department (1951-present); Member, Permanent Council for National Services (1953-55); Vice-President, National Anti-tuberculosis (TB) Association (1956-present); Dean, Medical School, University of Cairo (1936-67); Consultant, World Health Organization (WHO) Expert Committee on Tuberculosis (1964); Secretary, National Committee on Medical Education (1965-67 and 1969-present). **Awards:** Order of the Republic. **Member:** American College of Chest Physicians, USA (1963-present); Gazira, Sporting Club; Tewfiqieh Sporting Club. **Publ.:** Articles on chest diseases in Egypt to professional journals. **Addr.:** 12 Hassan Sabri Street, Cairo, Egypt.

SAMI (Hussain, Mahmoud), Egyptian General Manager. **Born** on December 26, 1911 in Egypt. **Son of** Mahmoud Sami. **Married** to Miss Malak Sami. **Educ.:** Secondary and Higher. **Career:** General Manager, The Saudi Egyptian Hotels Ltd.; Formerly, Secretary General, Egyptian Hotels Ltd. **Addr.:** 19, Gabalaya Street, (Lebon Building), Zamalek, Tel. 807744, Cairo, Egypt.

SAMIL (Zainul Ariflu), Indonesian Diplomat. **Born** on June 24, 1922 in Bangkalon (Indonesia). **Son of** Samil (medical doctor) **and** Mrs. Sukiah. **Married** in 1945 to Tiana at Batu, Sangkar, two children: Emil and Firman. **Educ.:** University of Indonesia; Far-Eastern University. **Dipl.:** M.A. (political science); diploma of the National Defence College of Indonesia, also the National Defence Coillege of the Philippines. **Career:** Member, Planning Committee, National Security Council; Lecturer, National Staff College and National Defence College of Indonesia; Ambassador to the International Commission Control and Supervision in Vietnam; now Ambassador to Iraq; also accredited to Kuwait. **Awards:** Medal of Merit (Egypt), Grand Officer, Orange Nassau of the Netherlands; several decorations from the Indonesian Government. **Sports:** Tennis and table tennis. **Hobby:** Reading. **Prof.Addr.:** Indonesian Embassy, P.O.Box 420, Tel. 98677 - 18678 - 98680 - 90260, Baghdad, Iraq.

as-SAMIR (Faisal), Iraqi Statesman. **Born** in 1922 in Iraq. **Educ.:** King Faisal II High School, Universities of

Baghdad and Cairo. **Dipl.:** Bachelor of Arts, Master of Arts, Doctor of Philosophy. **Career:** Teacher (1947); Later Lecturer Baghdad University (1950); Director General of Education (1958); Minister of National Guidance (1959-61); Minister Plenipotentiary of Iraq to Indonesia (1961-63); Joined Ministry of Foreign Affairs. **Publ.:** Author of "Sawt At Tarikh" (1947), "Thawrat al Zinj" (1954), various translations. **Addr.:** Baghdad, Iraq.

SAMKARI (Sami Yousef), Saudi Senior Civil Servant. **Born** in 1945 in Jeddah. **Dipl.:** M.A.(Economics and Business Administration). **Career:** Supervisor, Banking Accounts, Saudia (1970); Staff Manager, Banking Affairs (1971); Manager, Exchange Department (1972); member of Southern California University Alumni Congress, Los Angeles, California; now General Manager of Treasury, Saudia-Saudi Arabian Airlines Corporation attended ex-officio several aviation conferences. **Sports:** Hunting, swimming. **Hobby:** Photography. **Prof.Addr.:** Saudi Arabian Airlines Corporation, P.O.Box 620, Tel. 25222, Jeddah. **Priv.Addr.:** Tel. 29177, Jeddah, Saudi Arabia.

SAMMAK (André), Syrian International Civil Servant. **Born** on December 25, 1937 in Damascus (Syria). **Single. Educ.:** Faculty of Law, St. Joseph University, Beirut (Lebanon) (1955-58); University of Paris (1961-62). **Dipl.:** LL.B., M.Sc. (Economics) (1962). **Career:** Consultant in Economics of Education, UNESCO, Ivory Coast, Cameroon, Mali, Senegal, Sudan, Niger, Congo, Sierra Leone and Brazil (1963-69); Evaluation specialist UNESCO (Sudan) (1969-73); Specialist, Education Statistics, Regional Office for Education in Arab countries, UNESCO, Beirut (Lebanon) since 1973. **Publ.:** Author of «Measurement of Quantitative Educational Wastage, New Education" (1974). **Hobbies:** Bridge and photography. **Prof.Addr.:** UNESCO, Cité Sportive, P.O.Box 5244, Tel. 311145, Beirut. **Priv.Addr.:** Emile Lahoud street, Sioufi, Ashrafiyeh, Beirut, Lebanon.

SAMMAN (Abdul Mohsin M.), Saudi Diplomat. **Born** in 1917 in Medina,Saudi Arabia. **Educ.:** Received religious elementary education, the Higher Certificate of Religious Sciences, Medina, Certificate of Arts and Crafts, Faculty of Atbarah, Sudan. **Career:** Minerals analyst, Mahd Al Zahab mine, Al-Meraigib mine (Yambu), Um Al Qurayat mine (Al-Wajh), (1940-49); left the office of Mines and Companies and joined the Ministry of Foreign Affairs in 1949; has held several positions at theMinistry of Foreign Affairs, now Ambassador. **Member:** several internal committees at the Ministry. **Honours:** Spanish Order awarded by General Franco of Spain; King Abdulaziz Order, Excellent Grade. **Hobby:** football. **Prof. Addr.:** Tel. 6690900, Jeddah. **Priv. Addr.:** Tel. 8324659, 8239900, Dhahran, Saudi Arabia.

SAMMAN (Adnan Taha), Saudi Businessman. **Born** in 1939. **Educ.:** Secondary School Certificate. **Career:** Director, Administration and Financial Affairs, Organization for Saline Water Desalination (1973); Director General, Administration and Financial Affairs (1974-75); Assistant for Administrative and Financial Affairs to H.R.H. the Governor General, Organization for Saline Water Desalination; attended International Conference on Saline Water Desalination, several FAO conferences, Conference on the Use of Atomic Energy for Peaceful Purposes; founder of Al Samman Establishment. **Hobby:** swimming. **Prof. Addr.:** P.O.Box 1874, Tel. 651 5251, 651 5392, Jeddah. **Priv. Addr.:** Tel. 6600883, Jeddah, Saudi Arabia.

al-SAMMAN (Ali, bin Ali), North Yemeni Government Minister. **Born** in 1925 in Bir Al-Azad, North Yemen. **Married,** with children. **Educ.:** locally. **Career:** Appointed Zaydit Qadi (Judge) and Minister of Justice (September 1969 - February 1971); following the ministerial reshuffle of 17 April 1972 he was elected Governor of Ibb Province in the southern-most district of Yemen; Recalled to the Ministry of Justice in June 1974, he was placed at the head of the Higher Law Council, Sana'a; Minister of Wakfs and Guidance (March 1979). **Addr.:** Ministry of Wakfs and Guidance, Minister's Office, Sanaa, Yemen Arab Republic.

SAMMAN (Nabeel, Abdullatif), Palestinian Executive. **Born** on 10 August 1939, Jerusalem. **Son of** Abdullatif Samman (textile engineer) **and** Mrs. Nimat Rehime. **Married** to Najah Kamal on 1.3.69 in Qatar, 3 children. **Educ.:** St. Georges School in Jerusalem. **Career:** Clerk in different Departments (1960-64); Head of different Departments (1964-72); Assistant Manager (1972-75); Branch Manager (1975-78); Manager Commercial Banking Dept. (1978). **Medals:** Two **Sports:** Football, Basketball, Swimming, CrossCountry. **Hobbies:** Taperecording, Photography, Music. **Clubs:** Crown Soorts Complex. **Prof. Addr.:** P.O.B. 8797, Abdali, Amman Tel. 664126. **Priv. Addr.:** Jabal Amman, 6th Circle, Tel. 816576.

SAMMAN (Nizar Hassan), Saudi Official. **Born** in 1941 in Medina. **Dipl.:** Ph.D. (Political Science), M.A. (Administration), M.A.T. (Education, Teaching Social Sciences). **Career:** Former statistical expert and adviser, Central Statistical Department; Organization Adviser and expert and later Deputy Director, Central Department of Organization and Management; Director General, Central Department for Government purchases, Ministry of Finance and National Economy; Director General, Organization and Programmes, Ministry of Interior; Assistant Deputy Minister for Organization and Programmes, Ministry of Interior, Riyadh. **Member:** Saudi delegation to the Executive Council of the Arab League's Organization of Administration Sciences, the American Political Science Association and the American Society for Public Administration. **Publications:** research articles on Political Science, Local Government, Public Administration, Economics, Statics and Planning. **Hobbies:** reading, swimming. **Prof. Addr.:** Ministry of Interior, Tel. 402 6884, 401 1944 Ext. 281, Riyadh. **Priv. Addr.:** Tel. 476 3942, 478 6081, Riyadh, Saudi Arabia.

SAMMAN (Yasser Shahir), Saudi Academic. **Born** in 1937 in Damascus, Syria. **Dipl.:** B. Sc., University of California (1956); M.Sc. Cornell University, New York (1958), Ph. D. Cornell University (1963). **Career:** Head of Department of Plant Production (1968-71); Vice - Dean, Faculty of Agriculture, Riyadh University (1969-71); member of Council, Faculty of Agriculture, member of Scientific council, Riyadh University; Participated actively in several symposia for agriculture in Saudi Arabia; attended International Horticultural Conference (France 1958); Assistant Professor of Horticulture, Faculty of Agriculture, Riyadh University. **Publ.:** research work on the adaptability of potatoes in Saudi Arabia. **Hobby:** Gardening. **Prof. Addr.:** P.O. Box 1432, Riyadh, Saudi Arabia.

al-SAMMAN (Yasser Shahir), Saudi Diplomat Secretary. **Born** in 1935 in Damascus, Syria. **Dipl.:** B.A. (Political Science). **Career:** Diplomatic Attaché; Third Secretary, Saudi Arabian Embassy, Jordan; Treasurer, Diplomatic Club, Amman, Jordan. Sports: Swimming, tennis. **Hobby:** Chess. **Prof. Addr.:** Foreign Ministry, Jeddah. **Priv. Addr.:** Sarraj Villas, Palestine Street, Medina Road, Jeddah, Saudi Arabia.

as-SAMMANE (Ahmad, Abdulaziz), Syrian Lawyer, Faculty Dean. **Born** in 1904 in Damascus. **Son of** Abdulaziz as-Sammane. **Educ.:** Arabic Institute of laws, Paris University. **Dipl.:** Bachelor then Doctor of laws, Doctor of Political Science Diploma of Criminology. **Career:** Lawyer; Professor at the Syrian University of Damascus; Rector of the Syrian University of Damascus (1952-58); Minister of National Education (1961); Former Dean of the Faculty of Laws at Damascus University. **Publ.:** Author of several studies on Laws (in French), including: 'Précis de Droit', 'Les Droits constitutionnels', 'Précis de la Législation du travail', 'Les faits et les points de vues économiques dans les temps modernes', 'L'Economie de la Syrie', 'Le régime monétaire de la Syrie', 'La Nation Arabe', 'L'Economie des Pays Arabes'. **Hobby:** Music. **Addr.:** Nejmeh Square, Tel. 114591, Damascus, Syria.

as-SAMMANE (Ali), Egyptian Journalist. **Born** in Egypt. **Educ.:** Cairo and Paris Universities. **dipl.:** Doctor of Political Science, University of Paris. **Career:** Journalist, 'Al Agram' newspaper correspondent in Paris. **Addr.:** Al Agram, al-Gal' Street, Cairo, Egypt.

as-SAMMANE (Ghada, Wagih), Syrian Writer. **Born** in Syria. **Daughter of** Wagih as-Sammane (University Professor and Dean). **Married** in 1970 to Bashir Daouk (physician), one child. **Educ.:** American University of Beirut, London University. **Dipl.:** Bachelor of Arts, Doctor of Philosophy. **Career:** Writer, Journalist. **Publ.:** Author of 10 books, including 'Mon destin, tes yeux', 'Pas de Port de Beyrouth', 'Les départs des vieux ports' (1973), to 'al-Hawadess' (Beirut), 'La Chute au Sommet' (1967). **Hobby:** Reading. **Addr.:** Beirut, Lebanon.

as-SAMMANE (Wagih, Loutfi), Syrian Former Faculty Dean. **Born** in 1913. **son of** Loutfi as-Samman. **Educ.:** in Damascus, Louis the Great School in Paris, Central School of Paris. **Career:** Teacher in Secondary Schools; Professor of Physiology and Electricity; Director of the School of Applied Arts in Aleppo; Professor in the Faculty of Engineering; Dean of the said Faculty; Director of the Tramways and Power Office in Damascus. **Publ.:** Author of three school books. **Member:**

Arabic Scientific Academy of Damascus since 1968. **Addr.**: Aleppo, Syria.

al SANABANI (Abdullah, Mohamed), Yemeni Bank Governor. **Born** in 1935 in Yemen. **Son** of Mohamed Al Sanabani. **Married** in 1962, 3 sons, 2 daughters. **Dipl.:** B.A. **Career:** Vice - Chairman, Deputy Governor, Central Bank (1971). Governor, Central Bank of Yemen, Yemen (1978-). **Addr.:** P.O.Box 59, Tel. 5215, Telex: 210 A/B MARKAZI, Sana'a, Yemen.

SANDALL (Andrew Paul), British Executive. **Born** in 1949 in stamford, England. **son of** John Sandall. **Married** in 1977, 1 son. **Educ.**: Bourne Grammar School, England, 7 GCE 'o' Levels, 2 GCE 'A' Levels (1967). **Career:** Peterborough Data Processing Services, Peterborough, England (1967-69); Glacier Metal Co., London, England (1969-71); Computeraid, Guildford, England; Constructors John Brown, London (1971-77); Head of E.D.P. Division, Bank of Kuwait & The Middle East, Kuwait (1977-). **Hobby:** Sports. **Addr.:** P.O.Box 71, Tel. 421161 (Ext. 210), Telex: 22045 KT, Safat, Kuwait.

SANOUSSI (Ahmad), Moroccan Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Minister of Information in the Cabinet of Mr. Muhammad Benhima (July 1967); Minister of Information in the cabinet of Dr. Ahmad Liraki (1969); Ambassador to Nigeria (1965-67); Ambassador to Tunisia (1971-73); Ambassador to Algeria (1973-75); Ambassador to Mauritania (1978- January 1980). **Prof. Addr.:** c/o Ministry of Foreign Affairs, Rabat. **Priv. Addr.:** 3, Rue de la Victoire, Rabat, Morocco.

al-SAQQA (Jawad Omar), Saudi Senior Civil Servant. **Born** in 1933 at Beersheba, Palestine. **Dipl.:** M.L. (Comparative Law). **Career:** Deputy Prosecutor General, Gaza Strip; Legal Adviser, Ministry of Petroleum and Mineral Resources; member of Foreign Capital Investment Committee, Joint Saudi - Kuwaiti Permanent Committee; member of Board, Arabian Oil Co. Ltd.; Director - General, Legal Administration, Ministry of Petroleum and Mineral Resources. **Sport:** Swimming. **Hobbies:** Reading, Music. **Awards:** Al Alawy Order of Merit, Third Grade, awarded by King Hassan II of Morocco. **Prof. Addr.:** Ministry of Petroleum and Mineral Resources, P.O.Box 247, Tel. 81133, Riyadh **Priv. Addr.** Tel. 251120, Riyadh, Saudi Arabia.

SARFRAZ (Muhammad), Pakistanian International Officer. **Born** in 1915 in Pakistan. **Married,** 4 children. **Educ.:** Punjab University of Lahore (Pakistan). **Dipl.:** Master of Arts. **Career:** Held Senior appointments in radio, press, public relations and national reconstruction; Director of the Public Relation (1953-56); First Deputy Secretary - General of the Baghdad Pact (1956-59); Editor and Managing Director of 7 Publications including the 'Pakistan Times'; Director General of Public Relations and ex-officio Joint Secretary in the Pakistan Ministry of Information, Lahore (1962-63); Counsellor (Public Relations) at the Permanent Mission of Pakistan to the United Nations, New York (1968. 68); Resident Representative of the United Nations Development Programme in Jordan since July 1968- Headed two UNDP Missions to the Arab Republic of Yemen and the People's Democratic Republic of Yemen, travelled extensively in the Middle East. **Addr.:** UNDP, Amman, Jordan.

SARHAN (Ahmad, Zeid), Kuwaiti Statesman. **Born** in Kuwait. **Son of** Zeid Sarhan. **Educ.:** Secondary and Higher. **Career:** President of the National Assembly of Kuwait since 1967. **Addr.:** National Assembly, Kuwait.

SARHAN (Hussein), Saudi Prominent Man of letters. **Born** in 1913 in Mecca, Saudi Arabia. **Educ.:** Received a general education. **Career:** Held various public positions most of which were in the Department of Finance, Mecca; the executive committee for the reconstruction of Al-Haram (the Holy Mosque), Mecca; Government Printing Office, Mecca; one of the great poets in Saudi Arabia. **Publications:** Collections of Poems, Wings without Feathers and The Strange Bird, as well as prose works and several articles in local magazines and newspapers. **Hobby:** reading. **Address:** Al Maabda, Tel. 5748129, Mecca, Saudi Arabia.

al-SARI (Ahmad M.), Executive. **Born** in 1947 in South Yemen. **Dipl.:** B.Sc. (Chemical Engineering). **Career:** Programmer-Analyst (1970); Manager of External Computer Services (1972); Manager of Academic Computer Services (1975); Director of Data Processing Centre, University of Petroleum and Minerals; Chairman, Al Khaleej Computers and Electronic Systems, Al-Khobar. **Founder member:** Board of the Saudi National Computer Conference. **Hobbies:** sailing, squash, reading. **Address:** P.O.Box 2062, Tel. 894 6564, 864 9987, Al-Khobar, Saudi Arabia.

SARKIS (Paul, Antoine), Cleric. **Born** on September 18, 1933 in Cairo. **Son of** Antoine Sarkis (pharmaceutical agent) **and** Mrs., née Victoria Ouanes. **Educ.:** College de la Sainte Famille, Cairo (Egypt) (1940-51); Bikfaya Noviciate (Lebanon) (1951-53); Laval Juniorate (France) (1953-54); scolasticate (philosophy), Chantilly (France) (1954-57); University of Paris (Sorbonne) (1964-67); St. Joseph University of Beirut (Lebanon) (1961-63); Ain Shams University, Cairo (Egypt) (1965-66); University of Chicago (USA) (1971-72). **Dipl.:** Egyptian Baccalaureate (secondary education cetificate) (June 1951); Licentiate in Arabic (1957); Teacher's Training Certificate (November 1966). **Career:** Ordained to the priesthood (Society of Jesus) (September 1964); Invigilator and teacher at College de La Sainte Famille (1957-61); Vice-Principal (1965-70) and (1972-73), Rector since July 1973. **Prof. and Priv. Addr.:** College de la Sainte Famille, Tel. 900411 and 900892, Cairo, Egypt.

as-SARMINI (Abdulgawad, Abdulqader), Syrian Former Judge. **Born** in 1907 in Aleppo. **Son of** Abdulqader as-Sarmini. **Educ.:** Faculty of Law, Science Academy of Paris. **Dipl.:** Bachelor of Law and Academy Graduate. **Career:** on the Bench serving as Judge, Counsel, Court President, Secretary-General of the Ministry of Justice, Member of the Supreme Court, Lecturer in the Faculty of Law, Barrister. **Publ.:** Author of several books, including "Summary of Civil Judgments", "Commercial Laws", "Real Estate Case Books". **Addr.:** Damascus, Syria.

as-SARRAJE (Abdulhamid), Syrian Army Officer and Statesman. **Born** in Syria. **Educ.:** Military Academy (Homs). **Career:** Advanced Military Training in France (1952); Assistant Military Attaché, Paris (1954); Military Intelligence Commander (1955-58); Leader, Arab Socialist Baath Party (April 1955-58); Minister of the Interior, Syrian Region of the United Arab Republic, during the merger between Egypt and Syrian (1958); Chairman of Executive Council of Syrian Region and Minister of State in the Arab Republic of Egypt (1960-61); Vice-President of Arab Republic of Egypt; Internal Affairs (September 1961); Resigned (1961); Secretary General of National Union in Syrian Region (1960-61); Detained by Syrian authorities after Coup d'Etat (October 1961); Escaped and fled to Arab Republic of Egypt (May 1962); President Board of Social Security Institutes. **Addr.:** Cairo, Egypt.

[illegible] Former Dputy. **Born** in 1910 **Son of** Bakri as-Sarraji [illegible] Hama Aley National College (Lebanon), Aley National College (Lebanon), Faculty of Toulouse (France). **Dipl.:** Bachelor of Laws. **Career:** Barrister; Director Ministry of Foreign Affairs (1938-39); President of the Arab Association of Toulouse and the Syro-Arab Association, Under house arrest (1936-46); Elected Deputy for Hama (1947). **Publ.:** Author of "The necessity of agrarian reform in Syria". **Addr.:** Hama, Syria.

al-SARY (Ahmad M). Director of Data Processing Centre. **Born** in South Yemen in 1947. **Dipl.:** B.Sc. (Chemical Engineering). **Career:** Programmer-Analyst (1972); Manager of External Computer Services (1975); Manager of Academic Computer Services (1976); Director, Data Processing Centre; founding member of the Board of the Royal Saudi Computer Society; has organized four national computer conferences. **Publication:** First Steps in Automation. **Hobbies:** squash, reading. **Address:** Data Processing Centre, University of Petroleum and Minerals, Dhahran, Saudi Arabia.

al-SARY' (Ahmed Mohamad Abdulaziz), Saudi Academic. **Born** in 1943 at Sidair. **Dipl.:** B.Sc., Riyadh University; Ph.D., Edinburgh University. **Career:** Assistant Lecturer, Faculty of Science, Riyadh University; lecturer, same faculty. **Publications:** three research papers. **Address:** Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

al-SASY (Omar Al Tayyeb), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** M.A. (1969); Ph.D. (German and Comparative Literature) (1972). **Career:** Taught Arabic Language in Germany; attended First Conference of Saudi Men of Letters, Mecca 1974; XXIX Internationaler Ferienkursus für Germanisten der Universität Münster, West Germany; Vice-Dean, Faculty of Arts and Assistant Professor, King Abdulaziz University, Mecca. **Publications:** The Influence of the One Thousand and One Nights Tales on the German Romantic novel (M.A. dissertation); Popular sayings in Mecca: a comparative study with German and other Arab sayings (Ph.D. thesis), Short History of Arabic Studies in Europe 1976, Studies in Arabic Literature 1978. **Hobbies:** travel, reading. **Address:** Al Rajhi Buildings, Block 4, Appt. 77, Mecca Road, Jeddah, Saudi Arabia.

as-SATI (Chawkat), Jordanian Physician. **Born** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** in Jordan. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Private Physician of H.M. King Hussain of Jordan. **Addr.:** Royal Palace, Amman, Jordan.

SATO (Kimio), Japanese Executive. **Born** in 1939 in Gunma, Japan. **Son of** Kenjiro Sato. **Married** in 1967, 1 son, 1 daughter. **Educ.:** Fukushima University, Japan. **Career:** Formerly Senior Assistant Manager, International Division, The Dai-Ichi Kangyo Bank, Tokyo Head Office. Representative, Dai-Ichi Kangyo Bank Ltd., Manama, Bahrain. **Hobbies:** Golf and Reading. **Addr.:** P.O.Box 26891, Tel. 259845, Telex: 9419 A/B DKBBAH BN, Manama, Bahrain.

al-SAUD (H.R.H. Prince Abdul Elah Ibn Abdulaziz), Saudi Prince. **Born** in 1938 in Riyadh, Saudi Arabia. **Son of** late King Abdulaziz. **Career:** Governor of Gassiem Province and President of the Higher Committee for the development of Gassiem region. **Address:** Gassiem Governorate, Gassiem, Saudi Arabia.

al-SAUD (H.H. Prince Abdullah Ibn Musa'id Ibn Abdulrahman), Saudi leading businessman. **Born** in 1945 in Riyadh,Saudi Arabia. **Dipl.:** M.A. (Economics). **Career:** Member of Board of Directors of First Arabian Investment Co., Luxembourg, Saudi Investment Co., Jeddah; Edward Bates and Sons Ltd., London; Chairman of Board of Saudi Carrier Co., Riyadh; member of Board of Saudi Prefab Co., Riyadh, Bank of America, Cairo; member of Constituent Committee, South Cement Plant, Jizan. **Hobbies:** reading, swimming. **Address:** P.O.Box 580, Riyadh, Saudi Arabia.

al-SAUD (Abdulmuhsen, Abdurrahman), Saudi Arabian Prince. **Born** in 1924 in Riyadh. **Son of** Abdurrahman al-Saud (Former Prince). **Educ.:** al-Omara School (Riyadh). **Hobbies:** Shooting, Football, Basket-ball and Tennis. **Addr.:** Riyadh, Saudi Arabia.

al-SAUD (H.H. Prince Bandar Ibn Abdullah Ibn Abdulrahman), Saudi Official. **Born** on 26 November 1944 in Riyadh, Saudi Arabia. **Dipl.:** B.A. (Political Science). **Career:** Director General Ministry of Interior; President, Arab and Saudi Arabian Cycling Associaion; Assistant Deputy Minister of Interior for Provincial Affairs. **Publications:** several articles in local newspapers. **Prof. Addr.:** Ministry of Interior, Tel. 402 6064, Riyadh. **Priv. Addr.:** Tel. 405 8537, Riyadh, Saudi Arabia.

al-SAUD (H.R.H. Prince Faisal Ibn Bander Ibn Abdulaziz), Saudi Prince and Official. **Born** in 1943 in Riyadh, Saudi Arabia. **Dipl.:** B.A., King Saud University, 1969. **Career:** Director of Organization and Administration Department, Ministry of Defence and Aviation (1973); Training Supervisor, Ministry of Post, Telephones and Telegrams (1974); Deputy Governor, Asir Province (1978); Vice Governor of Asir since 1981. **Prof. Addr.:** Khalidiyyah, Tel. 2246131, Abha. **Priv. Addr.:** Tel. 224 5544, Abha, Saudi Arabia.

al-SAUD (H.R.H. Prince Mish'al Ibn Abdulaziz), Saudi Prince. **Son of** the late King Abdulaziz. **Career:** Former Minister of Defense, (1951), former Governor of Makkah Province. **Address:** Prince Mish'al Palace, Riyadh, Saudi Arabia.

al-SAUD (H.R.H. Prince Mish'al Ibn Muhammad Ibn Saud Ibn Abdulaziz), Saudi Businessman. **Born** on 24 August 1936. **Dipl.:** B.A. **Career:** Runs his own business of general trade, manufacturing and agencies for interior decoration and furniture; Chairman of Board, Mish'al Ibn Mohamed Ibn Saud Establishment; Vice Chairman of Board, Al Mashhoura Establishment; member of Several welfare societies. **Address:** H.R.H. Prince Muhammad Ibn Saud's Mansion, Al-Nasseriyah, Tel. 402 3723 (Office) and 4023712 (Home), Riyadh. Saudi Arabia.

al-SAUD (H.R.H. Prince Muq'ren Ibn Abdulaziz), Saudi Official. **Born** on 15 September 1945 in Riyadh, Saudi Arabia. **Son of** the late King Abdulaziz. **Dipl.:** B.Sc. (Aviation Sciences), M.A. (Military Sciences). **Career:** Has served as a pilot since 1968; became Flying Instructor (1973); Commanding Officer, 7th Air Squadron, Royal Saudi Air Force (1975); Deputy Director of Operations and Planning, Royal Saudi Air Force (1977); Governor of Hail region; Chairman of the Board, Hail Welfare Society; Honorary Chairman of the Board, Hail Agricultural Development Company. **Honours:** King Abdulaziz Sash, Order of Merit, Egyptian Military Air Force. **Hobbies:** reading books and scientific magazines, music, hawk hunting. **Address:** Hail Province Governorate, Hail,Saudi Arabia.

al-SAUD (H.R.H. Prince Nasser Ibn Abdulaziz), Saudi Prince. **Born** in 1919 in Riyadh, Saudi Arabia. **Son of** the late King Abdulaziz. **Career:** first Prince to assume the post of Governor of Riyadh after annexing Hejaz to the Kingdom. **Address:** Prince Nasser's Palace, Riyadh, Saudi Arabia.

al-SAUD (H.R.H. Prince Sattam Ibn Abdulaziz), Saudi Prince. **Born** in 1940 in Riyadh, Saudi Arabia. **Dipl.:** B.A. from San Diego University, California, U.S.A. **Career:** Deputy Chairman, Board of Directors, Directorate of Water and Sewage, Riyadh; Deputy Governor of Riyadh and Vice Chairman, the Supreme Committee for Planning the city of Riyadh. **Address:** Riyadh Governorate, Riyadh, Saudi Arabia.

al-SAUD (H.R.H. Prince Turki Ibn Abdulaziz, Saudi Prince. **Born** in 1932 in Riyadh, Saudi Arabia. **Career:** Founder and President, Arab Student Aid International (ASAI); former Deputy Minister of Defence and Aviation. **Hobbies:** reading, hunting. **Address:** Prince Turki Palace, Al-Hamra, Tel. 665 4895, Jeddah, Saudi Arabia.

SAUDI (Abdulla, A.), Libyan Banker. **Born** on March 20, 1937 in Janzor, Libya. **Son of** Ammar Saudi. **Married** in 1961 to Mrs. Awasha Aborobaya, five children: Adel, Amal, Imad, Ahlam and Ilham. **Dipl.:** B.Comm. **Career:** Chairman of: UBAE (Italia), Rome, Italy (1972-82); First Vice Chairman of Arab Insurance Group, Bahrain (1980-82); Executive Director, UBAF Bank Ltd. London (1972-80); Director of Union des Banques Arabes et Françaises, UBAF, Paris (1970-79); now President and Chief Executive of Arab Banking Corporation, Manama, Bahrain; Chairman of: Banco Arabe Espanol, Madrid, Spain; the Arab Financial Services, Abu Dhabi, UAE; First Vice Chairman of: Arab Latin American Bank, Lima, Peru; Vice-Chairman of: Arab International Bank, Cairo, Egypt; Director of Iveco Nederland B.V. Amsterdam, Netherlands (Fiat Subsidiary). **Awards:** Great Gross, Civil Merit (Spain); President's Gold Medal granted by the Italian President (1977); "The Most Innovative Banker of the Year" (1980) by International Herald Tribune; "Banker of the Year 1981" by the Board of Editors of Institutional Investors. **Sport:** Basketball, Tennis. **Prov.Addr.:** P.O.Box 5698, Bahrain. **Priv.Addr.:** Mansoor Gardens, Al Budaya, Bahrain.

SAWABINI (Wadih Alex), Palestinian Dentist. Born on January 14, 1917 in Jaffa. **Son of** Issa Sawabini and Julia Malak. **Married** to Miss Harriet Colgate Abbe Lake on August 6, 1949, 6 children: Wadih, Issa, Frederick, Stuart, John and Julia. **Educ.:** College of the Christian Brothers (1924-32), American University of Beirut. **Dipl.:** Doctor of Dental Surgery (1940). **Career:** Graduate study Forsyth Dental Infirmary (1940-41); Intern Degoesbriand Hospital (1941-42); Private practice at Burlington (1943-58); Assistant Professor Oral Hygiene College of Medicine (1958-67). **President** of the Rotary Club (1961-62). **Member** of the Ethan Allen Club of Burlington. **Addr.:** 74, Overlike Park and 42, Colchester Avenue, Burlington, U.S.A.

as-SAWAF (Abdulaziz), Syrian Chairman of Companies. **Born** on June 15, 1923 in Damascus. **Married** to Miss Juhaina as-Sawaf. **Educ.:** American University of Beirut Harvard Business School. **Dipl.:** Bachelor of Arts, Master of Business Administration. **Career:** Division Manager, Esso Standard (Near East); Chairman of the Board, Trans Orient and Transit Corporation; Director of Banks. **Member:** Rotary Club, Orient Club, Arab Club. **Addr.:** Ben Saud Street, P.O.Box 2241, Tel. 221209, Damascus, Syria.

al-SAWWAF (Fayeq Bakor), Saudi Academic. **Born** in 1930 in Mecca, Saudi Arabia **Dipl.:** Ph.D. (Modern History). **Career:** Employee in General Board of Accountancy, Ministry of Finance (1947); Vice Principal of Umara Model School, Taif (1951); Inspector, Ministry of Education (1957); Lecturer in Modern History. Department of History, Faculty of Shari'a (Islamic Law), Umm Al Qura University. **Member:** Chamber of Commerce, Mecca, 1957, 1959; attended some UNESCO conferences. **Hobby:** reading. **Address:** P.O.Box 108, Tel. 542 8049, Mecca, Saudi Arabia.

as-SAWAF (Fouad), Egyptian Chartered Accountant. **Born** in Cairo. **Married** Daughter of Mr. Hussain Fahmi (Former Minister of Finance). **Educ.:** London University. **Dipl.:** Graduate Chartered Accountant. **Career:** Chartered Accountant in several Companies. **Addr.:** Abdulkhaleq Sarwat Street, Cairo, Egypt.

as-SAWAF (Husni, Ahmad), Syrian Economist. **Born** in 1906 in Damascus. **Son of** Ahmad as-Sawaf. **Educ.:** American University of Beirut. **Dipl.:** Diploma of

Economy. **Career:** Professor; Attaché at the Syrian Embassy in Washington; Director-General of the Ministry of National Economy. **Publ.:** Author of several books and articles. **Award:** Order of Phoenix (Greece). **Addr.:** Abou Remmaneh Street, Tel. 114341, Damascus, Syria.

as-SAWAH (Ahmad Naouras, Muhammad Kheir), Syrian Journalist. **Born** in 1910 in Syria. **Son of** Muhammad Kheir as-Sawah. **Educ.:** Law Institute of Damascus. **Dipl.:** Secondary Certificate, 2 years of law studies. **Career:** Teacher in Homs Colleges (1937-43); Journalist since 1944; Editor of "Le Nouveau Syrien" (1944-46), of "Al Ra'y Al'Am" (1947-55). **Publ.:** Author of several books including "Arab Characters in the Middle Age" (two editions 1934 and 1938), "Literary Criticism", "Children's tales". **Addr.:** Damascus, Syria.

SAWAMURA (Shozaburo), Japanese Executive. **Born in** 1933 in Tokyo, Japan. **Son of** Hatsuichi Sawamura. **Married** in 1966, 1 son, 2 daughters. **Educ.:** Tokyo University of Foreign Studies. **Dipl.:** B.A. (1957). **Career:** Joined Mitsui Bank since 1957 in Tokyo, New York, Hong Kong and Singapore; Chief Representative for the Middle East, Mitsui Bank Ltd., Manama, Bahrain. **Member:** Japanese Society for Bahrain. **Addr.:** P.O.Box 26859, Tel. 253805, Telex: 9427 A/B MITGIN BN, Manama, Bahrain.

SAWAS (Tajuldin Mohamad ben Ali), Saudi Senior Civil Servant. **Born** in 1947 in Mecca. **Dipl.:** B.Sc., Faculty of Education, Mecca (1970); M.A. (Education), Mibugara State University (1973). **Career:** Teacher of Mathematics in Secondary School (1970-71); educational researcher (1973); member of National Committee for Developing Mathematics; attended several educational conferences; now Director, Research Division, Ministry of Education. **Publ.:** mathematics teaching methods for elementary schools, some school mathematics textbooks for blind students. **Hobbies:** Photography, reading. **Prof. Addr.:** Ministry of Education, Riyadh, Saudi Arabia.

as-SAWDA (Muhammad Abdulhamid), Egyptian Lawyer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Law. **Career:** Lawyer, Judge, Court of st Instance, Counsellor, Court of Appeal since September 1967. **Addr.:** Cairo, Egypt.

SAWHEY (Viney), Indian Executive. **Born** in 1947 in Deradun, India. **Son of** W.N. Sawhney. **Married** in 1976, 1 daughter. **Dipl.:** B.Com. (1966); B.A. Law (1970); M.B.A. **Career:** Joined Citibank N.A. (1967-78); Manager, Syndications and Regional Marketing Unit, National Bank of Bahrain, Bahrain. Board Member of Trustees, A.R.S.D. College, New Delhi, India. **Member:** Bankers and Dilmun Club. **Hobbies:** Tennis, Music and Reading. **Addr.:** P.O.Box 106, Tel. 257783 (Office), 233496 (Residence), Telex: 8242 A/B NATBNK BN, Manama, Bahrain.

as-SAWI (Abdulmonieim), Egyptian Journalist. **Born** in 1918. **Educ.:** Cairo University. **Dipl.:** Bachelor of Arts, Faculty of Arts, Cairo University (1942). **Career:** War Correspondent and Journalist; Press Attaché, Egyptian Embassy (London); General Secretary, Ministry of Culture; Editor of "Unesco Letter"; Member of the Unesco Section, Ministry of Culture (1970); Elected President of the Egyptian Syndicate of Journalists (June 1973); Chairman of the Board, National Council for services and Social Affairs (Feb. 1974); Chairman of the Board, Al-Tahrir Publishing House (resigned in 1977); Minister of Information and Culture (1977). **Addr.:** Cairo, Egypt.

al-SAWI (Abdel Moneim), President of the African Journalists Union. **Born** in 1918, Cairo. **Educ.:** Faculty of Arts, Cairo University. **Dipl.:** B.A. **Career:** War correspondent for "Al-Misry" assigned to the Western Desert to cover the battle of "Al-Alamein" which ended with the crushing defeat of Rommel's panzers at the hands of Gen. Montgomery; in 1952 joined "Al-Tahrir" (Liberation) daily newspaper, the official mouthpiece of the Revolutionary Command Council led by the late President Abdel Nasser; appointed director-general of the Middle East News Agency (M.E.N.) the first state-owned press agency; appointed Under-Secretary of State, Ministry of Culture; acted as Egyptian Government representative with UNESCO during the international campaign to salvage the historic vestiges of Nubia prior to the building of the Aswan High Dam; elected President of the Press Association (1973), re-elected to the same post in 1975; Board Chairman of "Dar al-Tahrir" the state-owned publishing house; member of the People's Assembly (Parliament). **Publ.:** more than 25 literary novels some of which were adapted for TV film productions. **Prof. Addr.:** "Al-Goumhouriya" daily newspaper, Cairo.

al-SAWI (Tawfic), Egyptian Bank Manager. **Born** in 1948 in Cairo. **Son of** Hassan El Sawi. **Married** in 1973, 1 son, 1 daughter. **Educ.:** Cairo University; American University of Cairo. **Dipl.:** B.A. Business Administration (1972); M.B.A. (Econ.) (1974). **Career:** Citibank N.A. Cairo (1975-80); Citibank N.A. Houston Texas (1980-81); Citibank N.A. New York (1981); Senior Vice President, Arab Asian Bank, Manama, Bahrain (1981-). **Member:** Arab Bankers Association; Al Maadi Sporting Club; Marina Club. **Hobbies:** Tennis, Squash and Photography. **Addr.:** P.O.Box 5619, Tel. 233129, Telex: 8583 A/B ABMAL, Manama, Bahrain.

al-SAWWAF (Muhammad Mahmoud), Saudi Adviser. **Born** in 1915. **Dipl.:** LL.M. (Islamic Law), Al Azhar University, Cairo. **Career:** Teacher of Arabic and Islamic Religion, Primary Schools; Lecturer, Faculty of Shari'a, Baghdad; Inspector of Mosques, Endowments General Directorate; Professor, Faculty of Shari'a, Mecca; Adviser to the Ministry of Education. **Member:** Constituent Congress of Muslim World League; Executive Bureau of Muslim World Congress, Karachi; Permanent Bureau, General Congress on the Palestine Question, Amman, Jordan; Supreme Advisory Council, Islamic University, Medina; worked for 5 years as special envoy of the late H.M. King Faisal. **Honour:** Knight of the Most Excellent Order of Merit, awarded by Head of the Government of Comoro Islands. **Publications:** Nida' Ul Islam (The Call of Islam); Sawtu'l Islam (The Voice of Islam); Al Muslimoon Wa Al Falak (Muslims and Astronomy), Al Mukhatatat Al Isti'mariyyah, Li Mukafahat Al Islam (Anti-Islamic Imperialist Schemes); Ma'rakatu'l Islam Aw Waqai'una Fi Filistine Bayna Al Amsi Wal Yawm (The Battle of Islam, or the Incidents of Palestine Yesterday and Today); Ta'leemu'l Salah (Prayer teaching); Al Siyam Fi'l Islam (Fasting in Islam); Zawjati Nabiyyi'l Tahirat (The Prophet's Immaculate Wives); Rihlati Ila Al Diyari Islamiyyah; Afriqia Al Muslimah (My Journeys into Islamic Countries; Muslim Africa). **Address:** P.O.Box 894, Tel. 5420023 (Home). Mecca, Saudi Arabia.

SAYAH (Muhammad, Meki), Tunisian Statesman. **Born** on December 31, 1933 in Bomhjer. (Tunisia). **Son of** Melki Sayah (Agriculturist) **and** Mrs. Chelbia Bouzid. **Married** to Miss Lilia Ennouvri on December 4, 1959, 3 children: Chelbia, Ziad and Shiraz. **Educ.:** Sadiki College, Sfan College, University of Tunis. **Dipl.:** Bachelor of Arts. **Career:** General-Secretary of the General Union of Tunisian Students (1960-62), Assistant - Director of the Neo-Destour and Director of 'L'Action' newspaper (September 1962- October 1964), Director of the Destour Socialist Party (October 1964- December 1969), Secretary general of State for Information (1969-70); Permanent Representative of Tunisia to UN. Specialized agencies Geneva (1970-71); Minister of Public Works and Housing (1971-73); Director of Socialist Destour Party (1973); Minister of Youth and Sports (1973); Minister Delegate to the Prime Minister; Deputy Prime Minister for Planning (May 1976-80); Minister of Equipment and Housing (April 1980- Dec. 80); Minister of Equipment since Dec. 80. **Prof. Addr.:** Ministry of Equipment, Minister's Office, Tunis, Tunisia. **Priv. Addr.:** 18, First June Street, Tel. 258857, Tunis, Tunisia.

al-SAYARY (Hamad Saud), Saudi Civil Servant. **Born** in 1941 in Dhurma. **Dipl.:** M.A. (Economics), University of Maryland, U.S.A. (1971). **Career:** Director, Foreign Relations Department, Ministry of Labour and Social Affairs; Instructor of Economics, Institute of Public Administration; Chief Analyst, Central Budget Department, Ministry of Finance; Secretary General, Public Investment Fund; Director General Industrial Development Fund; Chairman of the Board, Industrial Development Fund; Board Member Arab Bank, Amman; Deputy Governor, Saudi Arabian Monetary Agency. **Prof. Addr:** P.O.Box 2060, Tel. 4772295, Riyadh, Saudi Arabia.

al-SAYARY (Saad S.), Saudi Geologist. **Born** in 1943 in Dhurma. **Dipl.:** Ph.D. (Geology). **Career:** Chairman of Earth Sciences Department, University of Petroleum and Minerals; Member of the Board, the Centre of Applied Geology, Jeddah. **Publications:** A Comparative Research on the Geological Base of the Continuity of Water Flooding in the Beustein Schichten; editor of Quaternary Period in Saudi Arabia (2 vols.); editor of the geological section of the Arabian Journal for Science and Engineering. **Address:** University of Petroleum and Minerals, Tel. 8603100 Ext. 549, Dhahran, Saudi Arabia.

SAYARY (Sulayman Abdulaziz), Saudi Public Servant. **Born** in 1940 in Riyadh, Saudi Arabia. **Dipl.:** B. Com. (Business Administration). **Career:** Deputy Head of Education Administration; Assistant Director of Boys' Education; delegated to the Girls' Education Administration as Assistant Director; member of the Boys' Education Board, Riyadh; member of the Supreme Founding Committee, Riyadh.; Head of the Boys' Education Board, Riyadh. **Hobbies:** reading, swimming. **Address:** Boys' Education Board, Riyadh, Saudi Arabia.

al-SA'YD (Dr. Moustapha), Former Egyptian Minister of Economy and Foreign Trade. **Born** in 1938. **Educ.:** Faculty of Law, Ayn Shams University, Cairo; Leeds University (UK). **Dipl.:** LL.B. (1954); **Ph.D.** (Economics and International Commerce) from Leeds University. **Career:** assigned to the Cabinet of the Attorney General (1954-1956); Professor of law, Faculty of Law, Cairo University; Secretary General, Faculty of Political Economics, Cairo University; Member of the People's Assembly (Parliament), Cairo; Elected chairman of the economic commission, National Democratic Party; Minister of Economy and Foreign Trade until 1 September 1982, following Cabinet reshuffle.

as-SAYED (Abdulaziz), Egyptian Mathematician and Member of the Academy of the Arabic Language. **Born** in 190[illegible] in Tah Shubrah (Egypt). **Educ.:** Akadin Primary School, Zagazig Secondary School, Higher Teacher's Training College (Mathematics Section), Ohio State University, (U.S.A.). **Dipl.:** Secondary Certificate (1924), Bachelor of Science, Mathematics (1928), Doctorate of Pedagogy, Ohio State University (1948). **Career:** Teacher of Mathematics in Secondary Schools; Professor of Mathematics at the Military Academy (1937); Higher Teacher's Training College, Faculty of Education (Aïn Shams University); Secretary General of Cairo University; Rector of Alexandria University; Minister of Education (1961-65); Elected member of the Academy of the Arabic Language in 1965. **Prof. Addr.:** 2[illegible], Mourad Street, Cairo, Egypt. **Priv. Addr.:** 52, Mirghani Street, Heliopolis, Tel. 62682, Cairo, Egypt.

as-SAYED (Gaballah), Egyptian Statesman. **Born** in 1917 in Egypt. **Educ.:** Secondary and Higher. **Dipl.** : Doctorate. **Career:** Professor of University; Under Secretary of Ministry of Planning (1963-68); Minister of Planning (1968-73). **Addr.:** Cairo, Egypt.

as-SAYED (Hussain), Saudi Arabian Dean of Faculty. **Born** in Saudi Arabia. **Educ.:** Secondary and Higher. **Career:** Dean of the Faculty of Commerce at the University of Riyadh. **Addr.:** University of Riyadh, Saudi Arabia.

al-SAYED (Ibrahim Ahmed), Saudi Civil Servant. **Born** in 1940 in Abha, Saudi Arabia. **Dipl.:** B.A. (English Language and Literature and Library Science). **Career:** Chief Librarian, Faculty of Arts, King Saud University; Head of Periodicals Department, Central Library, King Saud University; Chief Librarian, Central Library, King Saud University; Chief Librarian, Faculty of Education, Abha; Director General of Tourism Development Department. **Member:** the Literary Society at Abha; Board, Abha Public Library; American Librarians Association conferences. **Publications:** some articles in specialized library sciences periodicals. **Prof. Addr:** P.O. Box 354, Tel. 2246133, Abha **Dipl.:** Tel. 2245251, Abha, Saudi Arabia.

el SAYED (Mamoun, Mohd.) Sudanese Executive. **Born** in 1937 in Mahasi. **Son of** Mohd. El sayed Hamad. **Married** in 1973, 1 son, 2 daughters. **Educ.:** University of Khartoum, Sudan. **Dipl.:** LL.B. (1960). **Career:** Judge (1960-69); Legal Counsel, Attorney General's Office (1969-70); Legal Adviser and Company Secretary, State Trading Corporation (1970-74); Legal Adviser, Sudan Development Corporation (1975-). Deputy Chairman and Managing Director, Sudan Development Corporation (1976-). Director, Sudan Rural Development Company; Sudan Rural Development Promotion Company; Sudan Eagle Cement Co.; Kenana Sugar Company; Cotton Textiles Mills Company. **Addr.:** 69 Africa Road, P.O.Box 710, Tel. 74019, 79045, Telex: 427 A/B Decorp, Khartoum, Sudan.

as-SAYED (Moustapha, Amr), Egyptian Chemist. **Born** on May 8, 1933 in Zifta. **Son of** Armr as-Sayed **and** Mrs., née Zakia Ahmad. **Married** on March 13, 1957 to Miss Janice Jones, 5 children: Leila, Tareq, James, Dorria and Ivan. **Educ.:** Aïn Shams University, Florida State University. **Dipl.:** Bachelor of Sciences (1953), Doctor of Philosophy (1959). **Career:** Came to the United States (1954), Naturalized (1965); Research Associate, Florida State University (1958-59), Harvard (1959-60); California Technical Institute, Pasadena (1960-61); Ass. Professor, University of California, Los

Angeles (1961-64); Associate Professor of Chemistry (1964-67); Professor of Chemistry since 1967; Consultant, North American Aviation Minute Man Programme (1965-66), Electro-Optics (1962-65), US Navy (1968). **Publ.:** Author of studies on mechanisms of molecular origin of phosphorescence, mechanism of energy transfer processes, spectra and structure of molecular crystals, vacuum ultraviolet spectroscopy and photoionization processes, laser spectroscopy Picosecond laser, Studies of Photobiological systems, Laser multiphoton ionization, dissociation mass spectrometry. **Member** of several associations. **Award:** Distinguished Teaching Award, California University (1964); Fresenius National Award (1967); Mc Cay Research Award (1969); Alfred P. Sloane, Guggenheim Fellowship (1965). Fairchild Fellow, California Institute of Technology (1981); Elected to the U.S. National Academy of Sciences (1980). **Priv. Addr.:** 3325 Colbert Avenue, Los Angeles, California, CA 90066, USA.

as-SAYED (Moustapha), Syrian Army Officer and Statesman. **Born** in Syria. **Educ.:** Secondary and Military Academy. **Dipl.:** Doctorate in law and Graduate of Military Academy. **Career:** Professor, Damascus University; Promoted Colonel; Minister of Higher Education in the Cabinet of Dr. Youssef Zouayen (September 1967); Joined Ministry of Foreign Affairs in 1969. **Addr.:** Ministry of Foreign Affairs, Damascus, Syria.

as-SAYED (Muhammad, Toufiq), Egyptian Province Governor. **Born** in 1910 in May. **Son of** Toufiq as-Sayed. **Married,** 2 children. **Educ.:** Higher School (1930). **Career:** Professor, Secondary and Agricultural schools; Vice Minister, Education Section (Dakahliah); Governor of Fayoum Province (May 1968). **Addr.:** Fayoum Province, Egypt.

as-SAYED (Saïd, Ahmad), Syrian Governor of Provinces. **Born** in 1911 in Deir az-Zor. **Son of** Ahmad as-Sayed. **Educ.:** Ilmiyah Secondary School. **Career:** District Governor of Boukamal; Governor of Hauran, Homs, Hama, Lattakia, Gazira; Governor of Homs (1955); Joined Ministry of Interior. **Hobby:** Bridge. **Addr.:** Homs, Syria.

SAYIGH (Yusif A), Palestinian Executive. **born** in 1916 in Palestine. **Educ.:** American University of Beirut; John Hopkins University. **Dipl.:** M.A.: Ph.D. **Career:** Assistant Economics Professor, American University of Beirut (1953-54); Associate Professor (1957-58), (1962-63); Professor (1963-74); Economic Adviser, Planning Board of Kuwait (1964-65); Economic Consultant, Jordan (1966-67); Adviser, Organisation of Arab Petroleum Exporting Countries (1974-77); Director, Economic Research Institute (1975-59); Chairman, Planning Board, National Fund of Palestine Liberation Organisation (PLO) (1968-74). Adviser, Arab Fund for Economic and Social Development, Kuwait (1976-). **Publ.:** Bread with Dignity: Socio-Economic Content of Arab Nationalism (1961); Entrepreneurs of Lebanon (1962); Economics and Economists in the Arab World (1964); Co-Author, Second Look at Lebanese Economy (1966); The Israeli Economy (1966); The Strategy of Action for the Liberation of Palestine (1968); co-Author, Country Study; The Economics of the Arab World. **Addr.:** P.O.Box 21923, Safat, Kuwait.

SAYRAFY (Adnan Abdul Ghani), Academic. **Born** in 1945. **Dipl.:** M.A. (Physical Education). **Career:** Teacher at the Teachers' Training Institute; Demonstrator at the Faculty of Education, King Abdulaziz University; Lecturer, Faculty of Education, Umm Al Qura University. **Hobbies:** football, reading, photography. **Address:** Physical Training Department, Faculty of Education, Umm Al Qura University, Mecca, Saudi Arabia.

al-SAYYAD (Jalal Mustafa), Academic. **Born** in 1936 in Egypt. **Dipl.:** B.Sc. (1959); M.Sc. (1964); Ph.D. (1966). **Career:** Lecturer (1966-69); Assistant Professor (1969-74); Professor of Statistics, King Abdulaziz University, Jeddah since 1974. **Member:** Royal Statistical Society, International Statistical Institute, Bernoulli Society of Probability and Mathematical Statistics and International Association of Statistical Computation. **Publications:** 15 research papers on statistics published in international journals. **Hobbies:** tennis. **Address:** King Abdulaziz University, Tel. 6871521 (Home), Jeddah, Saudi Arabia.

al-SAYYARY (Abdulla I.), Saudi Academic. **Born** in 1943 at Al Quayiah, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Graduate Assistant (1970-71), and later Assistant Professor (1976-77) U.P.M.; Chairman of Civil Engineering Department, University of Petroleum and Minerals **Member:** the American Society of Civil Engineers. **Pub**

lication: Effect of Major Transport Facilities on Small Communities. **Hobbies:** swimming, volleyball, chess. **Prof. Addr:** University of Petroleum and Minerals, Tel. 8603100 Ext. 568, Dhahran, Saudi Arabia.

SCHELHOTH (H.E. Mgr. George), Syrian Archbishop. **Born** in 1920 in Aleppo, Syria. **Educ.:** Jerusalem Seminary; Charfé Seminary (Lebanon). **Career:** Ordained to the Priesthood (1945); Secretary, Archbishop of Aleppo; Director, St. Joseph School (Aleppo); Priest in Gerablos then in Aleppo (St. Ephrem Chruch); Foundator of the Y.C.W. in Syria and many other movements ; Foundator of the Secular Institute of Jesus the Worker; Sacred Syrian Catholic Archbishop of Damascus (8 September 1972). **Publ.:** Author of many books in Arabic. **Addr.:** Archbishopric of Aleppo, Salibé, 20, Yasmine Street, Aleppo, Syria.

al-SEBA'IE (Ahmed Muhammad), Saudi leading journalist, man of letters and historian. **Born** in 1905. **Career:** Former schoolmaster; Editor Sawtul Hijaz (voice of Hijaz) daily newspaper; Secretary General of several charitable organizations; Inspector, Department of Finance; founder and Editor Al Nadwah daily newspaper; founder and Editor, Quraish magazine; Secretary of Society for the Defence of Palestine (1939); attended Arab Men of letters Conference, Kuwait (1971); First Saudi Men of Letters Conference, King Abdulaziz University; has contributed to the literary movement in Saudi Arabia. **Publications:** Tarikh Makkah (History of Makkah) and several other books; stories. **Hobby:** reading. **Address:** Jarwal, al Biban, Tel. 5422298, Mecca, Saudi Arabia.

al-SEBAIE (Saad Al Himaidi), Saudi Academic. **Born** in 1939. **Educ.:** Secondary School Certificate. **Career:** Teacher, Ministry of Education (1961-67); Superintendent of Education, General Directorate of Girls' Education, Riyadh (1967-74); Chief Personnel Section, Department of Girls' Education, Jeddah; now Chief, Education Section, Deputy-Director, Department of Girls' Education, Jeddah. **Hobby:** Reading. **Prof.Addr.:** Department of Girls' Education, Jeddah, Saudi Arabia.

SEBAIE (Osama A.), Saudi Lecturer. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Journalism), Michigan University; Ph.D. Candidate (Journalism), University of East Lansing, Michigan. **Career:** Director f Public Relations, Ministry of Information; Director of Publications Department, Ministry of Information: Lecturer, Riyadh University; member of Arab Ministers of Information, Cairo, Arab League Permanent Information Bureau Conference. **Hobbies:** reading, Travel. **Address:** 1542 G-Spartan Village, Michigan State University, East Lansing, Michigan 48823, U.S.A.

al-SEBAIE (Zohair Ahmad), Saudi Academic. **Born** in 1939 in Mecca. **Dipl.:** M.B.B.Ch., Cairo (1963); D.T.M., Germany (1969); M.P.H., U.S.A. (1966); D.F.H., John Hopkins University. U.S.A. (1969). **Career:** Director, Planning, Budgeting and programming Division, Ministry of Health (1969-73); member of American Public Health Association, Royal Society of Medicine (London), Committee on the Evaluation of the Problems of Youth in Saudi Arabia; has been preparing and presenting weekly TV Programme and daily radio programme on health education for 5 years; now Assistant Professor of Public Health and Community Medicine, Faculty of Medicine, Riyadh University. **Publ.:** Author of Public Health in Arab Community (in Arabic). **Awards:** First Prize for best article (physiology of Memory) given by Saudi Arabian Broadcasting Service. **Sport:** Swimming. **Hobby:** Chess. **Prof. Addr.:** Faculty of Medicine, Riyadh University, Riyadh, Saudi Arabia.

al-SEBALEY (Fahad Ebaid Mehameed), Saudi Academic. **Born** in 1945 in Renaih. **Dipl.:** Ph.D. (Islamic History). **Career:** Instructor (1969); Director, Teachers' Preparatory Institute (1970-76); Vice-Dean, Faculty of Shari'a and Arabic Language, Abha. **Member:** Abha Literary Club; Secretary, Abha General Library Council; Southern Welfare Society. **Prof. Addr.:** Abha, Faculty of Shari'a and Arabic Language, Tel. 2244143, Abha. **Priv. Addr.:** Tel. 2246184, Abha, Saudi Arabia.

al-SEBIA (Khalaf Ahmed Ashour), Saudi Businessman. **Born** in 1922 in Yanbu, Saudi Arabia. **Educ.:** secondary school education, Diplomas from Institute of Administration, United Nations and Institute of Administration, Egypt. **Career:** Accountant, Yanbu Municipality (1949-50); Accountant, Zakat and Taxation (1950-56); Controller, Ministry of Finance; Tax Inspector, Tax Department, Riyadh; Chief of Collection Division, Tax Department, Assistant Director later Director, Tax Department, Riyadh; Director of the Tax

Department for the West Coast, Jeddah; Businessman, General trading and contracting Agencies; significant participant in social activities, Yanbu. **Former President:** Radwa Sports Club, Yanbu, now member of Club. **Publications:** many articles in local newspapers, preparing to publish a book containing these articles. **Hobbies:** reading, fishing, writing. **Addr.Prof.:** P.O.Box 6265, Tel. 6532856, Jeddah. **Priv.Addr.:** Tel. 6693701, Jeddah, Saudi Arabia.

SEDDON (Christopher, Alan), British Bank Manager. **Born** in 1942 in England. **Educ.:** Grammar School. **Career:** District Bank; Ottoman Bank; Commercial Bank of Zambia Ltd; Commercial Bank of Kuwait; Assistant General Manager, Dubai Bank Ltd., Dubai (1982-). **Hobby:** Yachting. **Addr.:** P.O.Box 2545, Tel. 221201, 284181, Telex: 45492 A/B DUBANK DB, Deira, Dubai, UAE.

SEDQI (Ahmad, Amine), Egyptian Physician, Surgeon, Director General of Health. **Born** on May 13, 1909 in Alexandria. **Son of** Amine Sedqi. **Married** Mrs., née Talaat. **Educ.:** Victoria College (Alexandria), Cambridge University (England), Faculty of Medicine (Cairo). **Dipl.:** Bachelor of Medicine, Bachelor of Surgery. **Career:** Director General of Health for Cairo City. **Member:** Automobile Club of Egypt, Alexandria Bridge Club, Shooting Club, Gazira Sporting Club. **Addr.:** Maahad as-Swissry, Zamalek, Tel. 805103, Cairo, Egypt.

SEDQI (Aziz), Egyptian Statesman. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Minister of Industry and Oil in June 1967; Member of the Central Committee of the Arab Socialist Union since September 1968. **Addr.:** Ministry of Industry, Cairo, Egypt.

SEDQI (Seifeddine), Iraqi Navy Officer. **Born** in Iraq. **Educ.:** Secondary and Military Academy. **Career:** Attached to Iraqi Armed Forces; Promoted Admiral, Commander of an Iraqi Naval Division. **Addr.:** Ministry of Defence, Baghdad, Iraq.

al-SEDRANI (Saleh Hamad Ali), Saudi Academic. **Born** in 1946 at Haffer Al Batin. **Dipl.:** B.Sc., Ph.D. (Biochemistry). **Career:** Employee at General Presidency of Faculties and Academic Institutes (1966-70); Demonstrator, King Saud University (1974-75); Faculty member since 1979; Leader of Social Committee, Faculty of Medicine, King Saud University (1979-80); Assistant Professor, Faculty of Science, King Saud University. **Member:** Saudi Biological Society; Faculty of Science Council; attended several conferences on Calc. Tissues and Vitamin D. **Publications:** articles on biochemistry; a book under preparation. **Hobbies:** reading, research. **Addr.Prof.:** Faculty of Science, King Saud University, P.O.Box 2455, Riyadh. **Priv.Addr.:** Tel. 4811000 Ext. 2462, Riyadh, Saudi Arabia.

SEESI (Abdul Kader, Al Abdul Rahman), Egyptian Bank Manager. **Born** in 1934 in Cairo, Egypt. **Son of** Abdul Rahman Seesi. **Married** in 1960, 1 son, 3 daughters. **Educ.:** University of Ain Shams, Egypt. **Dipl.:** B.A. Commerce (1958). **Career:** Kuwait Investment Company, KSC (1962-67); Joined Alahli Bank of Kuwait since 1967. Deputy Chairman, Arab International Finance Co., Luxembourg; Managing Director, "Kuwmiss" Inc., USA; General Manager, Alahli Bank of Kuwait KSC, Safat, Kuwait. **Member:** Arab Bankers Association; The General Committee of Egyptian Expatriates; The Sea Club, Kuwait; Al Jazeerah Club, Cairo; Al Shams, Cairo. **Hobbies:** Swimming, Reading, Football and Tennis. **Addr.:** P.O.Box 1387, Tel. 445445, Telex: 22067 A/B AHLIBANK, Safat, Kuwait.

SEFRIOUI (Ahmad), Moroccan Narrator and Novelist. **Born** in 1915 in Fès. **Educ.:** Secondary and Higher. **Career:** Narrator and Novelist (in French Language); Director of "Les Beaux Arts et Monuments historiques du Maroc"; Vice-President of the International Council of Muslums, Permanent Member of the U.N.E.S.C.O. and Director of the French Alliance in Morocco. **Publ.:** Author of "Le Chapelet d'Ambre" (compilation of Moroccan Short Stories), "La Boîte à Merveille" (Novel), Author of many publications on Morocco, Specially "Trois villes Saintes". **Prof. and Priv. Addr.:** Paris, France.

SEHILI (Mahmoud), Tunisian Artist Painter. **Born** on July 27, 1931 in Tunis. **Married** on April 11, 1959 in Paris with Gabriele Buth, 3 children: Thouraya (1959) Lilia (1961), Raouf (1969). **Educ.:** Finer Arts Schoo (Tunis); "Ecole des Beaux-Arts" (Paris). **Dipl.:** Dip lôme Supérieur des Arts Plastiques". **Career:** 8 years i Paris; Teacher, "Institut Technologique d'Ar d'Architecture et d'Urbanisme", Tunis; Director, Art Gallery in Tunis "Irtissem", Tunis, since 1977. **Awards:** Several 1st Prizes and a Golden Medal at an exposition at l'Cagnes sur Mer", France; 1st Prize of the Town of Tunis in 1963. **Sport:** Fishing. **Hobbies:** Music, Playing the luth, Composition of Arabic music. **Prof. Addr.:** Sidi Bou Saïd, Tel. 272619, Tunisia. **Priv. Addr.:** 4, Rue Victor Hugo, Tel. 275621, Carthage, Tunisia.

SEHNAOUI (Jean), Syrian Statesman and Honorary Consul. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Merchant, Minister of Finance (April 3-September 15, 1941); Spanish Honorary Consul in Damascus, President of the Sugar and Agricultural Products Company; Member of Damascus Chamber of Commerce. **Addr.:** Abou Roummaneh, Tel. 111448, Damascus, Syria

el-SEIF (Khaled, bin Musaed), Saudi businessman. **Born** on June 5, 1953 in Riyadh (Saudi Arabia). **Son of** Musaed Ben El-Seif (businessman). **Married. Educ.:** Riyadh Elementary school; International College, Beirut (Lebanon); **Dipl.:** B.Sc. (Civil Engineering). **Career:** General Manager, Musaed Seif El-Seif Establishment, Beirut Office (1975); Founder, Khaled Ben El-Seif Establishment, Riyadh, Saudi Arabia (1977); Founder, Al-Seif Engineering and Contracting, Riyadh, Saudi Arabia (1977); Founder, Al-Seif Establishment for Industry, Riyadh (1978); Board Chairman, Al-Seif Group of Companies; of Musaed Al-Seif & Sons Co. Ltd.; of Mechanical Systems, Ltd.; of Wieacker Saudi Arabia, Ltd. **Sports:** swimming, tennis, table tennis and horseback riding. **Hobbies:** reading (literature and poetry). **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 2774, Telex 201156 EL Seif SJ, Cable ELSEIFCO, Riyadh (Saudi Arabia). **Priv. Addr.:** Washem Street, Tel. 4044780, Riyadh 11461, Saudi Arabia.

SEIFEDDINE (Muhammad Ibrahim), Egyptian Army Officer and Former Diplomat. **Born** in January 1901 in Alexandria. **Educ.:** Military College, Staff Colege (First Contingent). **Career:** Officer, Egyptian orces in Sinai and Palestine, former Director, Staff ollege (Cairo), Former Egypt Ambassador to Jordan. **ward:** Order Star of Jordan (1st Class). **Member:** rmy Officers Club. **Hobby:** Tennis. **Addr.:** 19, Sekket -Midanein Qubbah Palace, Tel. 861879, Cairo, ypt.

Al-SEINY (Hussein Sulaiman Omar), Faculty Lecturer. Born in 1930 in China. **Dipl.:** M.A. (Islamic Jurisprudence) 1975. **Career:** Primary School teacher (1951-59); Intermediate School teacher (1969); Lecturer, Faculty of Sharia, Mecca. **Address:** Faculty of Sharia, Mecca, Saudi Arabia.

SEJEINY (Amin Salih), Saudi Executive. **Born** in 1942, in Mecca, Saudi Arabia. **Dipl.:** Public Administration and Science Diploma. **Career:** Former Manager of Steffens und Noelle; Manager of J. V. AEG-Telefunken & Thomson Houston; Assistant Branch Manager, Kanoo, Riyadh; Executive Director of the Board, Yusuf Ben Ahmed Kanoo Est. **Hobby:** reading. **Address:** Yusuf Ben Ahmed Kanoo Establishment, Airport Street, Riyadh, Saudi Arabia.

SEJENY (Saud A.), Saudi Physician. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** M.R.C. Path., D.C.P. M.B.B. Ch. **Career:** Honorary Registrar, Middlesex Hospital United Kingdom (1971-73); Senior Registrar, United Bristol Hospital, United Kingdom (1973-76); Vice Dean, Faculty of Medicine, King Abdulaziz University (1977); Associate Professor, Department of Haematology, Faculty of Medicine, King Abdulaziz University; Founder, King Fahad Medical Research Center and Post-Graduate School of Medicine (1979); participated in the organization of the 3rd Saudi Medical Meeting (1978). **Publication:** Lymphocyte Response to Blood Transfusion in Man: A Comparison of Different Preparations of Blood. **Addr.Prof.:** Department of Haematology, Faculty of Medicine, King Abdulaziz University, P.O.Box: 6615, Tel. 6896207, Jeddah. **Priv.Addr.:** Tel. 6829085, Jeddah, Saudi Arabia.

SEKBAN (Ahmed Dara), Turkish (ex- Iraqi) Businessman. **Born** in 1922 in Istanboul, Turkey. **Son of** Dr. Shukru Mehmet Sekban. **Married** to Gerda Boenish in Montevideo in 1951, 3 children: Mehmet Ali, Ahmed Kent and Selma Ertegun. **Educ.:** Purdue University, USA; University of Southern California, USA. **Dipl.:** Chemical Engeneer; Graduate Studies, University of Southern California. **Career:** Development and financing of industries especially in the Pulp and Paper AG, Swiss Company; President of DNA Inc., US Corporation; Board member, Beloit-Walmsley Int. AG, Swiss Company; board member, Mentora SA, Portuguese Holding Company; Chairman of Forestry and Forest

Industries; Working Committee UN / FAO Industry Cooperative Programme (1971-77). **Languages:** Arabic, English, Turkish, Portuguese, French, German, Spanish. **Hobbies:** Ocean cruising, deep sea fishing, golf, tennis. **Addr.:** Baghdad Caddesi 181/1, Feneryolu, Istanbul, Tel. 376432, Turkey; and 1508 E. Mountain Drive, Santa Barbara, Calif. 39108, Tel. (805) 969.3722; and Casa Bela Vista, Qarteira, Algarve, Tel. (089) 65789, Portugal.

SEKLA (Kamal, Youssef), Egyptian Physician. **Born** in 1930 in Cairo. **Son of** Me. Youssef S. Sekla (Lawyer, Former Inspector-General, Ministry of Finance) **and** Mrs. Marie Sekla. **Educ.:** Sainte Famille College Cairo (1935-45), Faculty of Medicine, Cairo University (1945-52), Institute of Medical Pathology and Endocrinology, Rome (1954-55). **Career:** Intern, Resident and later, Assistant-director of the Medical and Laboratory Departments at the French Hospital, Cairo; Awarded a scholarship for Foreign Medical Research; Assistant at the Institute of Medical Pathology (University of Rome); Medical Officer of the Barclay's Bank, Lycée Français and St. Joseph School, Cairo; Consultant-Physician to the Victoria Hospital, Cairo; now established in Montreal Quebec Province, Canada. **Publ.:** Author of "Oral Antidiabetics" (Médecine d'Egypte, March 1960) and several French poems. **Sports:** Tennis and golf. **Hobbies:** Literature (French, English, Italian and Arabic), History, Geography, Paleontology and Natural Sciences, painting, drawing, photography and music. **Priv. Addr.:** Montreal, Q.P., Canada.

SELIM (Air Commodore Hassan), Egyptian International Civil Servant. **Born** on July 23, 1928 in Alexandria (Lower Egypt). **Married,** with children. **Educ.:** Flying Academy, Cairo; Management Course, Ireland. **Career:** Egyptian Air Force (1952-71); Military and Civil Accident Investigator, Egyption Force and Civil Service (1958-74); General Manager of Aeronautics for Operations & Air Transport, Civil Aviation Organisation, Cairo (1972-73); General Manager of Operations, Board of Executives, Egyptair (1973-74); Adviser to the Chairman of Egyptair; Representative of Egypt, International Civil Aviation Organisation (ICAO) Council, Canada (1974). **Sports:** swimming and motoring. **Priv. Addr.:** Gezira Wosta, Zamalek District, Cairo, Egypt.

†[illegible]. **Educ.:** Secondary, Theology, Philosophy [illegible] Ordained to the Priesthood, Sacred Bishop, Apostolic Delegate, Palestine, Jordan and Cyprus, Titular Archbishop of Sardes. **Addr.:** Jerusalem.

SENTICI (Mohamed), Moroccan International Civil Servant. **Born** on December 30, 1930 in Meknes (Morocco). **Married,** with children. **Educ.:** College M. Idriss, Fez (Morocco, 1944-47); Lycée Poenyrau, Meknes (Morocco, 1947-50); Centre Supérieur Scientifique, Rabat, (Morocco, 1950-51); Faculty of Medicine, University of Paris (1951-57); Ecole d'Hygiène, Montreal (Canada, 1960-61). **Dipl.:** B.Sc, M.D., Ph.D. **Career:** Rural Health Officer, Morocco (1957-59); Chief, Preventive Medicine (1959-60); Director, Health Service, Ministry of Health, Rabat (Morocco, 1961-64); Public Health Adviser, World Health Organisation (WHO) Egypt (1965-68); Programme Coordination Officer, WHO (Switzerland) (1968-73); Liaison Officer to International Atomic Energy Agency (LAEA), WHO, Kaerntnerring, Vienna. **Sports:** swimming and skiing. **Hobbies:** chess and bridge. **Prof. Addr.:** IAEA, WHO, Kaerntnerring 11, Tel. 0111 52-45-11, A-1010, Vienna, Austria.

SENTUC (Pierre, Gabriel), French Industrialist in Morocco. **Born** on September 4, 1929 in Bayonne (B.-Pyr.), France. **Son of** Gabriel Sentuc (Industrialist) **and** Mrs. Renée Courtiau. **Married** to Marie-Françoise Collard on December 26, 1957, five children: Florence, Pierre, Eric, Marie-Hélène, Xavier. **Educ.:** Lycée of Bayonne, Lycée Saint-Louis in Paris, Industrial Institute of the North and Lille Faculty of Sciences, City of London College, Texas University, Austin. **Dipl.:** Bachelor of Science, Master of Sciences in Civil Engineering. **Career:** General Manager of "Etablissements SENTUC Les Lièges du Maroc» ; President of the Union of Cork Industrialists and Exporters; at Salé, Morocco (1965) **Publ.:** Author of "Filtration Investigation for underground waste disposal". **Sport:** Tennis. **Member:** Lion' Club. **Prof. Addr.:** 22, Tetouan Street, Rabat, Morocco

SERAPHIN (Edward, Daoud), Egyptian Irrigatic Engineer and Mathematician. **Born** on September 2 1912 in Belbeis (Egypt). **Son of** Daoud Seraphim. **Ma ried** to Tahani Kamel in 1947, 5 children: Maggy, Myı Samir, Marie-Thérèse and Maha. **Educ.:** College of t Christian Brothers (1921-31), Faculty of Engineeri

Cairo University (1932-37). **Dipl.:** Secondary Certificate, Bachelor of Science, Engineering (1937). **Career:** Engineer and Director of Works at the Ministry of Public Works (Irrigation Department 1937-63); now Professor of Mathematics at Sainte Famille College, Cairo. **Publ.:** More than 14 textbooks for secondary schools. **Prof. Addr.:** Sainte Famille College, Faggalla, Tel. 900411, Cairo.. **Priv. Addr.:** 80, Khalifa al.maamoun, St., Roxy, Heliopolis, Tel. 771583, Cairo, Egypt.

SERRAO (Philip Joseph Abundo), Indian Bank official. **Born** in 1941 in Bombay, India. **Son** of Manoel Serrao. **Married** in 1976, 1 daughter. **Educ.:** Secondary School, **Career:** Joined Grindlays Bank Ltd., Bombay for 9 years. Bank Official, Barclays Bank Ltd., Dubai (1977-). **Hobbies:** Hockey, Football, Badminton, Cricket and Reading. **Addr.:** P.O.Box 1891, Tel. 4[illegible]2704, Dubai, UAE.

SERUGARD (William H.), Excutive. **Born** in 1940. **Educ.:** American Graduate School for International Management, MFT; University of Valencia, Spain, Certificate of Hispanic Studies; Hamilton College, USA, B.A. (History). **Career:** Operations Officer, Citibank, Indonesia and Citibank, Philippines (1967-69); Treasurer, Citibank, Korea (1969-72); Citibank, Country Head for Brunei Sabah, Sarawak (1972-75); Corporate Head, Citibank, Chicago, USA (1975-77); Country Head, Citibank, Oman (1977-81); Corporate head, Saudi American Bank, Saudi Arabia (1981-). **Member:** Army Navy Club; Chartered Member of Seoul Club; Royal Brunei Yacht Club. **Hobbies:** Tennis and Squash. **Addr.:** P.O. Box 833, Riyadh, Saudi Arabia.

SHA'AFY (Mohamed Said Munshit), Saudi University Professor. **Born** in 1937 in Abha, Saudi Arabia. **Dipl.:** Ph.D. (History of Saudi Arabia). **Career:** Secretary-General of King Abdulaziz Archives Institution (Darat al-malik Abdulaziz); Assitant Professor of Saudi History, Riyadh University; Chairman of Department of Information, Riyadh University since 976. **Publications:** research papers on the history of audi Arabia. **Address:** P.O.Box 3312, Riyadh, Saudi rabia.

ach-SHABIGI (Muhammad Jaafar), Iraqi President ghdad Chamber of Commerce. **Born** in Baghdad. **reer:** General Merchant; Director of Companies; esident, Baghdad Chamber of Commerce; Vice-President, Rafidain Bank and Iraqi Red Crescent Society. **Addr.:** Khan Dalla, Baghdad, Iraq.

al-SHADAWY (Ahmed Ali), Saudi Executive. **Born** in 1940 in Alk-Hadib (Ghamid). **Dipl.:** B.Sc. (Business Data Processing). **Career:** System Designer, Aramco (1959); Manager of FAST Computer Centre (1977); Manager of External Computer Services, Data Processing Centre, University of Petroleum and Minerals. **Publications:** articles on data processing in Saudi Arabia. **Hobbies:** reading, travel. **Address:** University of Petroleum and Minerals, P.O.Box 121, Dhahran, Saudi Arabia.

al-SHADDY (Ali Ahmed) businessman and journalist. **Born** in 1948. **Dipl.:** Commercial Studies Diploma. **Career:** Editing Manager of Riyadh Chamber of Commerce Gazette; Director of Bureau of Information and Publication, Ministry of Finance; Assitant Manager of Administration, Arab Investment Co., Riyadh; member of Dar-El-Watan Publication and Information Establishment; member of Board, United Corporation for Paper Products and Printing. **Hobbies:** reading, sport. **Address:** Dar-El-Watan Publication and Information Estalbishment, Riyadh, Saudi Arabia.

al-SHADDY (Muhammad Ibn Ahmed), Saudi Editor-in-Chief. **Born** in 1938 in Riyadh, Saudi Arabia. **Educ.:** Received general education. **Career:** Editor-in-Chief of Al-Yamamah magazine (1966-79); Chairman of the Board, Society for Culture and Arts. **Member:** Al-Yamamah, Organization for Press and Publishing, Al Watan for Publishing; International Press Club, London. **Publications:** articles in local newspapers, 3 books (under print). **Hobbies:** reading, sports. **Address:** P.O.Box 3310, Tel. 4644659, 4772300, Riyadh, Saudi Arabia.

al-SHAER (Ali Hassan), Saudi Minister. **Born** in 1927 in Medina, Saudi Arabia. **Educ.:** learnt the Holy Qur'an at the age of ten, obtained a secondary school certificate from the Missions Preparatory School in Mecca; B.A. (Military Sciences), the Military Academy (1949); B.A. (Literature), History Department, King Saud University. **Career:** Chief Instructor, the Military School, Taif; Director, Topography Division, Military Operations Department; Commander, Medina Military School for four years; Commander, King Abdulaziz

Military Academy for seven years; Military Attache, Pakistan, for four years; Ambassador to Lebanon (1975-83); Minister of Information since 1983. **Honours:** King Abdulaziz Medal, first class, several other distinctions by Saudi Arabia, Pakistan, Jordan and Lebanon. **Address:** Ministry of Information Riyadh, Saudi Arabia.

ach-SHAFEI (Abdulaziz), Egyptian Statesman and Director of Company. **Born** on December 26, 1913 in Cairo. **Educ.:** Egyptian University, Police Academy. **Dipl.:** Bachelor of Law, Higher Economic and Public Law Studies. **Career:** Police Officer; Formerly Inspector General of Investigations; Minister of the Interior (1954-57); Manager of Alexandria Insurance and Alexandria Life Insurance Co. S.A.E. **Awards:** Officer Order of Yugoslav Merit, Cross of George I of Greece. **Member:** Alexandria Sporting Club. **Addr.:** Safia Zaghloul Street, Tel. 21979, Alexandria, Egypt.

al-SHAFEI (Hussain, Mahmoud), Egyptian Politician. **Born** in 1918 in Egypt. **Son of** Mahmoud al-Shafeï (Senior Irrigation Official). **Educ.:** Military Academy (Cairo). **Career:** 2nd Lieutenant (1938); Palestine war (1948); Promoted Colonel, Graduate Staff College (1953); Appointed Officer in charge Cavalry Corps; Minister of War and Navy (1954); Minister of Social Affairs (1954-58); Minister of Labour and Social Affairs (1958-61); Minister of Social Affairs and Wakfs Presidency Department (1961-62); Member of Presidency Council (1962-64); Deputy Prime Minister and Minister of Wakfs (1967); then Vice-President of Egypt (Oct. 1970- April 1975). **Addr.:** Cairo, Egypt.

al-SHAFEI (Dr. Muhammad Zaki), Egyptian Lawyer, Faculty Dean. **Born** in 1922. **Educ.:** Law Faculty, Cairo University; Princeton University, USA. **Dipl.:** Doctorate of Law (1942); MA, Economics (1947); Ph.D. Political Economics (1950). **Career:** Lawyer, Professor of Commerce, Law Faculty (Cairo, University); First Dean, Faculty of Economics and Political Science, Cairo University (1960); Member, Supervising Committee for Arab Socialist Union (ASU) Elections (1968); Alternate member, ASU Central Committee; Member, ASU Economic Sub-Committee; appointed, National Council for Production and Economic Affairs (Feb. 1974); Assistant Secretary-General, Arab League; Minister of Economy and Economic Co-operation (April 1975- Feb. 1977). **Addr.:** Cairo, Egypt.

SHAFIQ (Doria, Ahmad), Egyptian Journalist. **Born** in 1919 in Egypt. **Daughter of** Ahmad Shafiq. **Married** to Dr. Noureddine Ragaï. **Educ.:** University of Paris. **Career:** Journalist, Editor of "The New Woman" (1944, Published in Separate French and English Editions), "Bentan-Nil" (Published in Arabic), "Katkout and Doria Shafiq Magazine" (Arabic), Organized Bent an-Nil Union (Feminist Movement) 1948. **Publ.:** Author of "Good Adventure", "Sultan in Bondage", "Lost Love", "Art for Art's Sake in Ancient Egypt", All in French. **Addr.:** 6, Salaheddine Street, Zamalek, Cairo, Egypt.

SHAFQAT (Zia-ul-Haq), Pakistani Exchange Officer. **Born** in 1951 in Gujrat, Pakistan. **Son** of Mohd. Shafi Shafqat (Rajput tribe). **Married** in 1979, 1 daughter. **Educ.:** Faculty of Arts; Modern Management / Advanced Book-keeping. **Career:** Joined Banque de Paris in 1974; Letters & Bills & Dealing Depts., Banque de Paris, Doha (1974-79); Finance Exchange Officer, Banque de Paris, Dubai (1979-). **Hobbies:** Tennis and Karate. **Addr.:** P.O.Box 1944, Tel. 226243, 471792, Telex: 45755 A/B PARIBA BN, Dubai, UAE.

al-SHAHABI (Samir Sobhi), Saudi Diplomat. **Born** in 1925 in Jerusalem. **Dipl.:** B.A. (Economics), American University, Beirut (1945); American University, Cairo (1947). **Career:** Successively Second Secretary; First Secretary; Counsellor; Minister Plenipotentiary, Ministry of Foreign Affairs; later Saudi Ambassador to Turkey and Somalia; now Ambassador, Ministry of Foreign Affairs. **Awards:** King Abdulaziz High Order of Merit. **Prof.Addr.:** Ministry of Foreign Affairs, Jeddah.

SHAHBANDAR (Mustafa), Syrian Executive. **Born** i 1938 in Damascus, Syria. **Son of** Basheer Shahbandar **Married** in 1964, 1 son, 3 daughters. **Dipl.:** B.A. Commerce; Banking High Diploma; National Accounts Diploma. **Career:** Misr Bank, Syria (1959); Head Accounts, Misr Bank (1961-67); Popular Credit Ban Syria (1967-80); Assistant Manager, Popular Cre Bank, Syria (1967-70); Manager, Popular Credit Ban Syria (1970-80); Manager, Accounts and Foreign Re tions Department, Syrian Jordanian Bank, Amm Jordan (1980-). **Member:** American Econo Association. **Addr.:** King Hussein Street, Al Abd P.O.Box 926636, Tel. 61138, Telex: 2102 A SYJOBK JO, Amman, Jordan.

SHAH IDRIES (His Sublime Highness the Saiyid Idries alk-Hashimi), Leader of the Sufi Community, Succeeded father (Sirdar Iqbal Ibn Amjad Ali Shah, 1969). **Born** in India (grand-son of the Nawab Amjad Ali, Shah, of Sardhana). **Ancestry:** Direct descent from the Prophet Muhammad confirmed by Islamic Doctors of Law (1970). In a Pienable title of **Badshah** (sovereign), Emir, Sirdar (general) etc., confirmed by Muftis and Ulema (1970). **Mother:** H.H. The Sharifa Khanum. **Married** to Princess Kashfi (née Kabraji),3 children: The Sharifa Saira, The Sharifa Safia, Sharif Tahir Shah (heir). **Career:** Adviser to several monarchs and Heads of State; author; Director of Studies, Institute of Cultural Research (London); recognised by Department of Education and Science as a body working in the public interest from 1966. Many **Awards** of honour. **Publ.:** 14 books on sociology, anthropology and philosophy, 258 monographs, tapes and films on Sufi thought. **Educ.:** traditional Islamic, Sufi centres and many Western centres of higher learning. **Dist.:** two books "The Way of the Sufi" and "Reflections", chosen in Britain as Outstanding Book of the Year; film chosen as Outstanding Film of the Year (London and New York Festivals); Certificate of Merit from Dictionary of International Biography (Distinguished Service to Human Thought); subject of a documentary film for television made by BBC in 1970. **memberships:** Society of Authors, Fellow of the Royal Economic Society, Member of the British Association for the Advancement of Science, Folklore Society. **Governor** of: The Royal Humane Society, The Royal Hospital and Home for Incurables (both London). **Clubs:** Authors Club, Royal Commonwealth Society. **Hobbies:** exploration, languages, c[illegible]. **Addr.:** Dar al-Irfan, Mecca, Saudi Arabia.

SHAHMIRI (Hamid, Ahmad), Pakistani Executive. orn in 1936 in Srinagar, India. **Son** of Ahmad Shamiri. larried, 2 daughters. **Dipl.:** B.Com.; M.A. (Econ.); stitute of Bankers, Part 1, London. **Career:** Chief anager, Middle East Bank Ltd., Dubai, UAE. **Addr.:** O.Box 5542, Tel. 220121, Telex: 46074 A / B MEBAK EM, Dubai, UAE.

HAHWANE (Abdulaziz, Ali), Sudanese University aduate. **Born** in Sudan. **Son of** Ali Shahwane. **Educ.:** ivesity of Aberdeen. **Dipl.:** Bachelor and Doctor of osophy (Engineering). **Career:** Professor; Senior turer in Civil Engineering, Faculty of Engineering, University of Khartoum. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72271, Khartoum, Sudan.

al-SHAIHLY (Abdul Kareem), Iraqi diplomat. **Born** on July 6, 1937 in Baghdad (Iraq). **Educ.:** New York Institute of Technology (1973); University of Baghdad (1974). **Dipl.:** B.Sc., M.D. **Career:** Arab League Information Officer, Cairo (Egypt, 1960-63); Ambassador to Lebanon (1963-68); Iraqi delegate to Arab League Council, Cairo (1967-71); Appointed member of the Iraqi Revolutionary Comand Council (1968-72); Led Iraqi delegation to UN General Assembly (1968-71); Minister of Foreign Affairs (1968-72); Iraqi delegate to UN General Assembly, New York (1972-74); Iraqi Ambassador and Permanent Representative of Iraq, New York. **Prof.Addr.:** 14 East 79 street, Tel. 212 737-4434 New York, NY, U.S.A.

SHAIKH (H.E. Abdel Wahab, Mohammad Saleh), Saudi Executive. **Born** in 1919 in Jeddah, Saudi Arabia. **Son** of Mohammad Saleh Shaikh (Al Shaikh Tribe). **Married,** 3 sons, 2 daughters. **Educ.:** Al Falah School, Jeddah; Bennett College, London. **Career:** Teacher & Secretary, Al Falah School, Jeddah (1935-39); Translator, Secretary, Treasurer and Accountant, Aramco (1939-48); Financial Adviser, Assistant Manager, Banque de l'Indochine et du Suez (1948-57); Vice Governor, Saudi Arabian Monetary Agency (1957-62); Minister of Commerce and Industry (1962); Executive Director, Islamic Development Bank, Jeddah; Director, Riyadh Bank, Jeddah, Saudi Arabia. **Hobbies:** Football, Basketball and Reading. **Addr.:** P.O.Box 1047, Tel. 6432416-18, Telex: 401006, 401232. A / B RYADEX, Jeddah, Saudi Arabia.

al-SHAIKH (Abdul Malek Ibn Abdullah Ibn Ibrahim), Saudi Educator and Journalist. **Born** in 1933 in Riyadh, Saudi Arabia. **Dipl.:** B.A. Islamic Law (Shari'a). **Career:** Teacher, Religious Institute, Ahsa (1959) and Riyadh (1961); Educational Supervisor, Minister of Education (1961); Director, Teachers Preparatory Section, Examination Department, Ministry of Education (1962); Assistant Director General, Secondary Education (1966); Cultural Attaché, Austria (1967) Yemen (1972) and Tunis (1974); General Secretary, Al Darah Magazine. **Member:** Board of Directors, Al-Darah Magazine. **Publication:** Judicial System in Islam (a thesis). **Hobbies:** reading, television viewing.

Address: Al-Darah Magazine, P.O.Box 2945, Riyadh, Saudi Arabia.

SHAIKH (Abid, Muhammad Saleh), Saudi Arabian Statesman. **Born** on January 1, 1919 in Jeddah. **Son of** Muhammad Saleh Shaikh (Merchant) **and** Mrs. Rugaya Muhammad Siraj. **Married** to Amneh Asfahani in 1938, 5 children: Nawal (Mrs. Hassan Ashran), Thuraya (Mrs. Humoud Badr), Issam, Samir and Oussama. **Educ.:** Al-Falah School (Jeddah), Bennett College (London). **Dipl.:** High School Certificate (with honours), Diploma of Advanced Studies in Commerce and Finance. **Career:** Teacher and Secretary for Al-Falah School (1935-39); Translator, Secretary, Treasurer and Accountant (consecutively) with Aramco (1939-48); Treasurer, Head of Bills Department, Finance Adviser and Assitant Manager of Banque de l'Indochine (1948-57); Controller General, of Foreign Exchange, Deputy Minister, Saudi Arabia Government (1957); Vice Governor for Saudi Arabia Monetary Agency (Central Bank); Minister of Commerce and Industry (1962). **Sports:** Football and Basketball. **Hobby:** Reading. **Member** of the Red Sea Club. **Priv.Addr.:** Malaz Quarter, Riyadh, Saudi Arabia.

al-SHAIKH (Hassan ben Abdullah ben Hassan), Saudi Minister of Higher Education; Supreme President of Saudi Universities. **Born** in 1934 at Medina. **Dipl.:** B.A. (Arabic Language and Islamic Studies); Faculty of Islamic Law (Sharja), Mecca. **Career:** Member of the Judiciary Presidum, Western Region (1956-60); Vice-President of the Judiciary (1960-62); Minister of Education (1962); Minister of Education and Health (1962); Chairman of National UNESCO Committee (1962), Supreme Council for the Promotion of Science, Letters and Arts (1962), Saudi Boy Scouts Society (1962); Vice-Chairman of Supreme Committee on Education Policy (1964), Supreme Council of Universities; Chairman of Supreme Committee on Antilliteracy and Adult Educatioin; President of Supreme Council for Antiquities (1972), Supreme Council of King Abdulaziz's Archives (Daratu Al Malik Abdulaziz)(1971) ; Chairman of Supreme Committee for Islamic Orientation; President of International Symposium of Muslim Youth; Honorary Consultant to International Universities Council; attended Ministers of Education Conference (Baghdad), International Conference on Antiilliteracy, (Teheran), Ministers of Education and Planning Conference (Libya), Conference of the Ministers of Higher Education and Scientific Research (Baghdad), several conferences in Saudi Arabia. **Publ.: Author of** Dawrona Fil Kifah (Our Rate in Struggle); Khawatir Juziyyah (Fragmentary Memories); Karamatul Fardi Fil Islam (Individual Prestige in Islam), published in both English and Arabic; Al Mar'ah; Maza Fa'al Biha al Islam (Woman; What has Islam Offered Her?); regular contributions to the press. **Awards:** King Abdulaziz Order of Merit; Datu Order of Merit (Republic of Philippines); Honorary Ph.D. degree (Education), Mindanao State University, Philippines (1975); Honorary Ph.D. degree, Soochow University, Republic of China (1975). **Hobbies:** reading, writing. **Prof. Addr.:** Minister's Bureau, Ministry of Higher Education, Riyadh, Saudi Arabia.

ach-SHAIKH (Mahfouz, Ibrahim), Syrian Physician, Surgeon. **Born** in 1911 in Mahrada (Hama). **Son of** Ibrahim ach-Shaikh. **Educ.:** American University of Beirut. **Dipl.:** Doctorate in Medicine, specialisation in general surgery. **Career:** Practises in his private clinic. **Addr.:** Hama, Syria.

ach-SHAIKH (Shaikh Muhammad, Ibrahim), Saudi Arabian Rector of University. **Born** in Saudi Arabia. **Son of** Ibrahim ach-Shaikh. **Educ.:** Secondary and Higher. **Career:** Chancellor of the University of Medina. **Addr.:** University of Medina, Medina, Saudi Arabia.

ach-SHAIKH (Shaikh Muhammad, Ibrahim), Saudi Arabian Religious Leader. **Born** in Saudi Arabia. **Son of** Ibrahim ach-Shaikh. **Educ.:** Philosophy and Theology. **Career:** Grand Mufti of Saudi Arabia. **Addr.:** Dar Al Ifta', Mecca, Saudi Arabia.

SHAIKHALARD (Midhat), Saudi Arabian Diplomat. **Born** on April 20, 1920 in Saudi Arabia. **Married. Educ.:** Secondary and Higher at University of Beirut, Lebanon and University of Baghdad, Iraq. **Dipl.:** M.D. **Career:** Lecturer, Jeddah Health Institute; Court Physician; Attached to the Ministry of Foreign Affairs; Embassy to Beirut, Lebanon; Ministry of Foreign Affairs, Riyadh (1964-66); Delegate, UNESCO General Conference, Paris; Ambassador to France (1966-72); Observer, Economic and Social Council UN (ECOSOC) Geneva; Delegate, World Health Assembly, Geneva (1972-74); Ambassador, Permanent Representative of Saudi Arabia, UN, Geneva (1972). **Prof.Addr.:** 44 Rue de Lausanne, Tel.(022) 318858, CH-1202, Geneva. **Priv.Addr.:** 4, Rue Rothschild, Geneva, Switzerland.

SHAKER (Mrs. Azza Fuad), Saudi Broadcaster. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** Diploma of Education, Rome University. **Career:** Educator and radio announcer; Director of a school, General Directorate of Girls' Education; Inspector of women's social institutions, Ministry of Labour and Social Affairs; the first female voice to broadcast from Saudi Arabian Radio; writes and produces women's radio programmes as well as cultural and religious programmes; owner, Indo-Arab Air Service; member of the Board of Nahada Women's Welfare Society, Riyadh; edits the first monthly women's bulletin in Saudi Arabia, published by this Society. **Publications:** Ashri'atul layl, (Sails of the Night), a collection of poems. **Address:** P.O.Box 9259, Tel. 6828854 (Home), Jeddah, Saudi Arabia.

SHAKER (Farid Amin Mohamad), Saudi Academic. **Born** in 1943 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Architecture), M.A. (Urban Design). **Career:** Lecturer in Architecture, King Saud University; G.T.A. in Architecture Ohio State University, US; ; Has a consultant firm for practicing architecture, planning, urban design and construction supervision; ex-member of supreme Hajj Planning and Co-ordination Committee; architectural consultant to King Saud University, Saudi Real Estate Company, Saudi Development Fund, Government of Dubai and the United Arab Emirates. **Publication:** co-author of Architectural Patterns in the Central Region of Saudi Arabia. **Hobbies:** reading, travel. **Address:** P.O.Box 4627, Tel. 4647147, Riyadh, Saudi Arabia.

SHAKER (Mrs. Fatin Amin), Saudi former Editor-in-Chief "Sayyidati' Magazine". **Born** on 3 september 1941. **Dipl.:** Ph.D. (Sociology). **Career:** Assistant Professor of Sociology, King Abdulaziz University; Supervisor of Women's Activities, Community Development Programme, Jeddah; prepared and introduced the first women's radio programme in Saudi Arabia (1961-65); Assistant Professor of Sociology, St. Joseph's College, U.S.A. (1970-71); former Editor-in-Chief, "Sayyidati' Magazine". **Member:** American Sociological Associaon, U.S.A., Faisaliyah Women's Association, Jeddah; ttended conference on Education for Mankind, hicago, U.S.A., Training Workshop for Social Works, Morocco; was active during the 1960s in various social programmes. **Publications:** The Status of Women in Islam and their Changing Role in Saudi Arabia (M.A. thesis); Modernization of the Developing Nations (Ph.D. dissertation). **Address:** c/o Mr. Amin Shaker, P.O.Box 675, Jeddah, Saudi Arabia.

SHAKER (Saadoun), Iraqi Minister. **Born** in 1939 in Baghdad, Iraq. **Educ.:** Graduated College of Law and Politics, Baghdad University (1975). **Career:** Director-General of Intelligence (1972); Member, Iraqi Baath Party Regional Command (10 January 1977); Minister of State without Portfolio (23 January 1977-September 1977) **Member,** Revolutionary Command Council; Minister of Interior (16 June 1980). **Addr.:** Ministry of Interior, Minister's Office, Baghdad, Iraq.

al-SHA'LAN (Abdulaziz Ibn Abdul Rahman Ibn Muhammad), Saudi Academic. **Born** in 1937 in Shaqra', Al Washm. **Dipl.:** Higher Degree, Faculty of Arabic Language, Riyadh. **Career:** Teacher, secondary education, Religious Institutes (1963-67); Director, Shaqra' Religious Institute (1967-70); Assistant Professor, Vice Chairman, Eloquence and Criticism Department, Faculty of Arabic Language, Imam Muhammad Ibn Saud Islamic University; member of the Board, University Council and Faculty Council; participated in some conferences and symposia, including the Directors of Religious Institutes conference, Curriculum Committee. **Publications:** two research papers on Al Soura (Image) in Pagan (pre-Islamic) Verse and Eloquence Science, Proceeds and Development; has participated in three series on Eloquence and the Holy Quran Miracle for Riyadh Broadcasting Station. **Prof. Addr.:** Faculty of Arabic Language, Imam Muhammad Ibn Saud Islamic University, Tel. 402 3566, Riyadh. **Priv. Addr.:** Tel. 402 4939, Riyadh, Saudi Arabia.

SHALHOOB (Bandar ben Saleh ben Mohamad ben), Official. **Born** in 1932. **Dipl.:** Diploma, Institute of Public Administration, Riyadh. **Career:** Attended Haradh Conference for peace in Yemen; Private Secretary. Bureau of HRH Minister of Defence and Aviation. **Hobbies:** reading, excursions. **Address:** Ministry of Defence and Aviation, Riyadh, Saudi Arabia.

SHALHOOB (Ghazi Saleh), Saudi Businessman. **Born** in 1941 in Jeddah, Saudi Arabia. **Dipl.:** Diploma of Commerce. **Career:** Former officer, Saudia-Saudi Arabian Airlines; member of Chamber of Commerce, Jeddah; Proprietor and Manager, Shalhoob Aluminium Factory. **Hobbies:** reading, football. **Address:** Khalid ben Al Wahid Street, Sharafia, Jeddah, Saudi Arabia.

SHALHOOB (Saleh ben Mohamad ben), Businessman. **Born** in Riyadh. **Career:** Entered late King Abdulaziz's Court as assistant to His Majesty's father; Private Secretary to King Abdulaziz; Director, Ministry of Finance, Riyadh 1930. **Hobby:** reading. **Address:** Ben Shalhoob House, Airport Street, Kandara, Jeddah, Saudi Arabia.

al-SHAMI (Abdul Hamid Mohamad Yahya), Saudi Civil Servant. **Born** in 1948 in Mecca. **Dipl.:** B.A. (History). **Career:** Director of Telecommunication Centre, Mecca; Supervisor, Jeddah Postal Institute; attended Fourth Postal Conference (Jeddah 1975), Constituent Council Arab Higher Postal Institute Council (Cairo (1975); now Director of Administrative Communication Center, Western Region Postal Administration. **Prof. Addr.:** Western Region Postal Administration, Jeddah, Saudi Arabia.

SHAMI (Farooq Yehya), Saudi Consultant for Swiss Watches Factories. **Born** in 1941 in Jeddah. **Dipl.:** M.A. (marketing Psychology). **Career:** Administrative Secretary, Saudi Embassy, Vienna, Austria (1968-69); representative of Swiss Watches Factories for Saudi Arabia and Gulf States (1970-75); member of Board, Louis Roelle Co., Ophena Co., Candino Co.; attended Universal Postal Union Conference (Vienna 1964), International Conference on Watch Trade (Montreux, Switzerland); now General Manager, International Markets Agency. **Member:** International Centre of Watches and Jewellery Factories, Lausanne; member / representative, Jewellery Organisation, West Germany; Alexander Marketing Institute, U.S.A. **Publ.:** Watch Trade in Saudi Arabia and the Arab Gulf. **Sports:** Tennis, cricket, swimming, football. **Prof. Addr.:** Yehyashami Building, King Abdulaziz Street, Bab Sharif, Jeddah, Saudi Arabia.

al-SHAMIKH (Muhammad A.), Saudi Academic. **Born** in 1933 at Onaizah. **Dipl.:** Ph.D. **Career:** Professor, Arabic Language Department, King Saud University; Former employee at the Directorate of Secondary Education, Ministry of Education, Riyadh; member, King Faisal Prize Committee for Arabic Literature; has attended several international conferences; member, the Arabic Language Sciences Committee, Ministry of Education. **Publications:** Al-Ta'lim Fi Makkah Wa Al-Medina), Al Nathr Al Adabi Fi Al Mamlakah Al Arabia Al Saudia, (Prose in the Kingdom of Saudi Arabia), Nasha't Al Sahafa Fi Al Mamlakah Al Arabia Al Saudia, (Development of the Press in the Kingdom of Saudi Arabia), The Quarter Writer (in English). **Prof. Addr.:** P.O.Box 2013, Riyadh. **Priv. Addr.:** Tel. 478 9140, Riyadh, Saudi Arabia.

al-SHAMIRI (Amin Qasim, Sultan), North Yemeni businessman. **Born** in Tai'zz (North Yemen). **Married,** with children. **Educ.:** locally. **Career:** started business in Aden colony under British administration. When the National Liberation Front assumed power in South Yemen, he returned to his native Ta'izz where he expanded his commercial activity and was eventually appointed Sole Agent to a number of leading foreign manufacturers of consumer and durable goods, such as cosmetics, refrigerators, electrical home appliances, and staple foods (wheat, flour, etc.) cigarettes, etc. **Prof.Addr.:** Amin Qasim Sultan Al-Shamiri, P.O.Box 4888, Tel. 2915, Telex: 806 ALAMIN YE, Ta'izz, Yemen Arab Republic.

SHAMIYA (Shafick), Egyptian film producer. **Born** on 27 September 1934 in Cairo (Egypt). **Educ.:** Collège de la Sainte Famil , Cairo; Faculty of Arts, Cairo University; Institut de Hautes Etudes Cinématographiques, Paris (France); **Dipl.:** B.A. Film Production Diploma. **Career:** Documentaries "Silver Nile" (1965), "Kasr El Ayni" (1966); TV featurettes: "Without Words" (1966), "People are battering Antar" (1967) adapted to the screen from the novel of the same tile by Ihsan Abdul Kouddous, a well-known Egyptian novelist and journalist contributing mainly to Al Ahram Arabic-language newspaper, "Al Ahrar" (The Freemen), adapted from the Egyptian novelist Yussef Idriss; full feature films: "A Question of Honour", "Woman's Springtime" adapted from the novel of the same name by Naguib Mahfouz. **Sports:** Football, tennis and swimming. **Hobbies:** reading and classical music. **Prof.Addr.:** State TV Service, TV Building, Maspero District, Corniche Road Cairo, Egypt. **Priv.Addr.:** El Goumhouriya street, Te 903216, Cairo, Egypt.

SHAMMAS (Saeed, Yacoub), Kuwaiti Diplom **Born** on July 27, 1927 in Kuwait. **Son of** Yacoub Sha mas. **Educ.:** Mobarakiya School (Kuwait); College of Commerce (Bristol); London School of Economics, University of Oxford. **Career:** Manager, Municipality Department, Kuwait (1954-55); Administrator Assistant, Civil Service Committee (1955-57); Deputy Director General (1958-60); Consul General and Chargé d'Affaires of the Kuwaiti Mission to the United Nations Organization (1962-63); Ambassador to U.S.S.R. (1964-67); Concurrently to Poland, Czechoslovakia, Hungary and Rumania (1965-67), to France (1967-70), Chef de Protocole, Ministry of Foreign Affairs, Kuwait (1971-72); Ambassador to Kenya (1972-73); Retired from Government service to chair his group of companies: Saeed & Daulat; Saeed & Ghoryafi; Saeed & Samir Bookstore; Safitrac Limited (1973-present). **Addr.:** P.O.Box 5445, Safat, Kuwait.

SHAMS (Ibrahim M.S.), Saudi Bank Manager. **Born** in 1931 in Jeddah, Saudi Arabia. **Married,** 4 children: Faten (1954), Mohamed Saied (1956), Jamal (1958), Abdel Hakeem (1961). **Educ.:** Secondary School (Matric). **Career:** Head of Accounts, Riyad Bank (1381H-1385H); Inspector, Riyad Bank (1985H-1387H); Controller (1387H-1389H); Manager, Jeddah Branch, Riyad Bank (1389H-1391H); Assistant General Manager, Riyad Bank (1391H-1393H); Deputy General Manager, Riyad Bank (1939H-1400H); General Manager, Riyad Bank, Head Office, Jeddah (1400H to date); Chairman of Gulf Riyad Bank & Saudi Travellers Cheque Company. **Member:** Union of Arab Banks, Arab Bankers Association, Saudi Arabian Agricultural Bank, General Social Insurance Organization, Jeddah Oil Refinery, UBAF, Paris and UBAF Bank Limited London. **Sport:** Swimming. **Hobby:** Reading **Credit Cards:** AMEX, Visa Master Access. **Prof.Addr.:** Riyad Bank, Head Office, P.O.Box 1047, Tel. 64757[illegible], Jeddah, Saudi Arabia.

SHAMS (Mohamad), Bahraini Executive. **Born** in 931 in Bahrain. **Son of** Abdulla Sahms. **Married** in 958, 2 sons, 2 daughters. **Educ.:** Oxford University, ngland; Courses in Marketing Management. **Career:** les Representation, Uniliver; Sales Manager, lgate-Palmolive; Adviser, British Petroleum; Direc-, Abdul Wahab Galadari Group; Deputy Chairman, Ittihad School, Dubai. Business Development Manr, Union Bank of the Middle East Ltd., Dubai, UAE. **mber:** The Rotary Club, Dubai; Al Nasr Club; Pass- Club, Dubai. **Hobbies:** Collecting Gems. **Addr.:** P.O.Box 2923, Tel. 281181, Telex: 46424 A/B UNIDB EM, Deira, Dubai, UAE.

SHAMTE (Haroub, Mohamed), UAE Bank Manager. **Born** in 1945 in Zanzibar, Ras Al Khaimah. **Son of** Mohamed Shamte. **Married** in 1978, 2 sons. **Educ.:** Technical College; University Degree, Zanzibar. **Career:** Joined British Bank of the Middle East since 1965. Currently, Manager, British Bank of the Middle East, Ras Al Khaimah, UAE. **Member:** Oman Sports Club. **Hobbies:** Readingand Sports. **Addr.:** P.O.Box 9, Tel. 28214, 22488 (Office), 28570 (Residence), Ras Al Khaimah, UAE.

SHAMY (Farooq Yahya), Saudi Executive. **Born** in 1941 in Jeddah, Saudi Arabia. **Dipl.:** M.A. (Marketing Psychology). **Career:** Administrative Secretary, Saudi Embassy, Vienna, Austria (1968-69); representative of Swiss Watch Factories for Saudi Arabia and Gulf States (1970-75); General Manager, International Markets Agency. **Member:** International Centre for Watch and Jewellery Factories, Lausanne; member/representative, Jewellery Organization, West Germany; member of Alexander Marketing Institute, U.S.A.; member of Board, Louis Roselle Co., Ophena Co., Candino Co.; attended Universal Postal Union Conference, Vienna, 1964, International Conference, Vienna, 1964, International Conference on Watch Trade, Montreaux, Switzerland. **Publication:** Watch Trade in Saudi Arabia and the Arab Gulf, a book published under the auspices of the Union of Swiss Watch Factories. **Hobbies:** tennis, cricket, swimming, football. **Address:** Yahyashami Building, King Abdulaziz Street, Bab Sharif, Tel. 6429960 (Office) and 6431231 (Home), Jeddah, Saudi Arabia.

al-SHANFARI (Said Ahmed), Omani Minister of Businessman. **Born** in 1939 in Salalah, Sultanate of Oman. **Educ.:** in Dhofar and Saudi Arabia. **Career:** Arabian-American Oil Company (Aramco) (1954-59) in Saudi Arabia; Directed several businesses in Salalah; Minister of Agriculture, Fisheries, Petroleum and Minerals (Nov. 1974-May 1979); Minister of Petroleum and Minerals since May 11, 1979. **Addr.:** Ministry of Petroleum and Minerals, Minister's Office, Muscat, Sultanate of Oman.

al-SHANQITI (Shaikh Muhammad Amine), Jordanian Statesman. **Born** in Jordan. **Educ.:** Secondary and

Higher. **Career:** Chief Justice, Muslim Religious Courts (1959); Minister of Education (1959-61); Ambassador to Saudi Arabia (1963); concurrently to Sudan, Yemen Arab Republic (1971); member, Joint Committee for Border Disputes. **Addr.:** c/o Ministry of Foreign Affairs, Amman, Jordan.

al-SHANTY (Ahmad Mahmoud Salman), Geologist. **Born** in 1932 in Palestine. **Dipl.:** Ph.D. (Geology). **Career:** Geologist; geologist grade 'A'; Director of the Mining Administration; Director of the Geological Administration in the General Directorate of Mineral Wealth; Director of the Geological Centre; Director, Applied Geology Institute, Riyadh. **Member:** IGCP (Association of Geological International Development), the National Committee for Geological Coordination, the Board of the Association of Geological International Development (AGID); participated in the Atomic Energy Conference, Vienna (1965), a geological conference in Canada (1973), and the Arab Conference for Mineral Wealth, Saudi Arabia. **Publications:** several papers published by the General Directorate for Mineral Wealth; geological volumes, numbers 2, 12, 13 and 14 (13 and 14 still under publication) about Saudi Arabia. **Hobbies:** sports, swimming. **Prof. Addr.:** Applied Geology Institute, P.O.Box 1744, Tel. 4027957, 4024263, Riyadh **Priv. Addr.:** Tel. 4353735, Riyadh, Saudi Arabia.

SHARAF (Sharif Fawwaz), Jordanian Minister. **Born** in 1938 in Amman, Jordan. **Educ.:** American University of Beirut. **Career:** Ministry of Foreign Affairs (1961-62); Prime Minister's Office (1962-63); Jordanian Mission, UN (1963-65); Ministry of Foreign Affairs (1965-66); Youth Care Organization (1966); Director-General, Jordan Youth and Sports Organization (1974-76); Minister of Culture and Youth (November 1976), re-appointed (1978-80). **Prof.Addr.:** Amman, Jordan.

SHARAF (Taysir, Ahmad), Jordanian Executive. **Born** in 1933 in Haifa, Palestine. **Son of** Ahmad Sharaf. **Married** in 1959, 3 sons. **Educ.:** University of Damascus, Syria. **Dipl.:** B.A. (English Literature) (1958). **Career:** Arab Bank Ltd., Damascus, Syria (1952-68); Manager, Arab Bank, Syria (1963-68); Branch Manager, Arab Bank, Jordan, Libya, West Africa (1968-72); Managing Director, Arab Bank, Lagos, Nigeria (1972-77); Manager, London Branch (1978-79); UK Representative, Al Saudi Bank (1979-81); Manager, Al Saudi Bank, West End Branch, UK (1981-). **Member:** Arab Bankers Association; RAC. **Hobbies:** Fishing, Swimming, Reading, Bridge. **Addr.:** 31 Berkeley Square, Tel. 01 4938942, Telex: 23875 A/B ASBW G, London Wl, UK.

SHARAFFUDDIM (Mustafa), Lebanese Bank Officer. **Born** in 1950 in Tyre, Lebanon. **Son of** Mohammed Rida Sharaffuddim. **Married** in 1975, 2 sons. **Educ.:** High School (1970). **Career:** Officer in Charge, National Bank of Abu Dhabi, Ajman, UAE. **Member:** Ajman Beach Hotel. **Hobbies:** Waterskiing and Swimming. **Addr.:** P.O.Box 988, Tel. 422996, Ajman, UAE.

SHARARAH (Mohamad Hamza), Saudi Diplomat. **Born** in 1924 at Medina. **Dipl.:** B.A. (Law and Political Science). **Career:** Has occupied several diplomatic posts in his long diplomatic career; attended several UN sessions; attended the First Non-aligned Conference (Belgrade), Second Non-aligned Conference (Cairo); headed Saudi delegation at Conference of Co-operation between Developing Countries, Mexico; Ambassador to Belgium and Saudi Representative at the European Common Market; Ambassador to Mexico (1981). **Awards:** King Abdulaziz Order of Merit, Highest Grade; Grand Croix Order granted by King Leopold 11 of Belgium; Order of Senior Officer, Spain. **Prof.Addr.:** Hotel Camino Real 700 Narians Escdse do Mexico City 50F Tel. 2501670. **Priv.Addr.:** 169 Paseode Lomas Altas Mexico City Tel. 5702055.

SHARAWI (Hussain, Ali Muhammad), Sudanese Faculty Professor. **Born** in Sudan. **Son of** Ali Muhammad Sharawi. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Science, Master of Science. **Career:** Professor; Senior Lecturer in Chemistry, Faculty of Science, University of Khartoum. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72271, Khartoum, Sudan.

SHARAWI (Walid, Mohamed), Saudi Senior Executive. **Born** on December 13, 1942 in Jeddah (Saudi Arabia). **Son of** Mohamed Said Sharawi (merchant) **and** Mrs. Khatoun Sour. **Married** to Samia H. Naim on January 1, 1974; 3 children: Gaith, Zaina, Ulla. **Educ.:** Dar Al Thakafa Secondary School, Damascus (Syria); Damascus University. **Dipo.:** B. Com. also attended the following courses: «Techniques of Modern Management», «Management by Objectives», «Pan Arab Action learning Programme», «Management Grid». **Career:** Auditor, Saba & Co., Jeddah (1966-67); Personnel Officer, Zahid Tractors Co. (May-Aug 1967); Senior Auditor, Ratheon Service Co., Jeddah (Aug; 1967- Mar. 1969); Joined Saudia Airlines, as assistant to General Manager for accounting since 1969; now working as Manager, Catering Services at KALA. **Hobbies:** reading music, journalism and arts. **Prof.Addr.:** Saudia Catering, KALA, P.O.Box 9178, Tel. 684-2387 Telex SITA Code "JEDHFSV", Commercial: 403138 SV CATR SJ, Rawdoha Villa No. 54 Medina Road, Tel. 682 1900, 682 1932, P.O.Box 2231, Jeddah, Saudi Arabia.

SHARBATLY (Abdulaziz Abdullah), Businessman. **Born** in 1950, Jeddah, Saudi Arabia. **Dipl.:** B.A. (Business Administration). **Career:** General merchant; Managing Director of Development Establishment for Trade & Contracting, Jeddah, Sharbatly Trade Bridge Co., London, England. **Hobbies:** horseriding, reading. **Address:** P.O.Box 3493, Jeddah, Saudi Arabia.

SHARBATLY (Abdullah Abbas), Saudi leading businessman and dignitary **Born** in Jeddah, Saudi Arabia. **Educ.:** Received general education supplemented by private reading and experience. owner of large real estate property, land and apartment buildings; owner of cold storage establishments in Jeddah, Riyadh and Dammam; major shareholder in various companies and banks in Saudi Arabia and abroad; Importer and distributor of fresh fruit and vegetables since 1930s; developed housing projects in Jeddah comprising over 400 units; currently developing a large housing compound comprising over 600 units in Jeddah; owner of refrigerated sea vessels. **Honour:** Order of Merit from Egypt. **Address:** P.O.Box 111, Jeddah, Saudi Arabia.

SHARBATLY (Abdul Rahman Hassan), Saudi leading businessman. **Born** in 1943. **Dipl.:** G.C.E., Victoria College, Cairo, Egypt. **Career:** Chairman of Board, Saudi-Egyptian Contracting Co. Ltd., Saudi-Scandinavian Co. Ltd., Zachry Saudi Arabia Contracting Co. Ltd.; member of Board and shareholder, Beirut-Riyadh Bank, Beirut, Lebanon, Al-Saudi Bank, Paris, Arab Real Estate Finance and Investment Co. Luxembourg, Middle East Glass Factory, Egypt, Cairo Beverages and Industrial Co., Cairo, Egypt, Saudi Arabian Refinery Co. (SARCO), Red Sea Insurance Co., Jeddah, Streeters Saudi Arabia Ltd.; founder, Al Kahira Bank, Saudi Arabia; founder Saudi Arab Finance Corporation, Paris; represents foreign companies for governmental tenders. **Hobby:** swimming. **Prof. Addr.:** P.O. Box 359, Tel. 6422370, Jeddah. **Priv. Addr.:** Tel. 6424498, Jeddah, Saudi Arabia.

SHARBATLY (Adnan H.), Saudi businessman. **Born** in 1945 in Jeddah, Saudi Arabia. **Educ.:** Secondary School Certificate. **Career:** Owner and General Manager of the Development Office for Commerce and Economy; Honorary member, Al-Ahli Sports Club, Jeddah. **Hobbies:** reading, travel, music, soccer. **Prof. Addr.:** P.O. Box 2895, Tel. 6470642, 6421513, Jeddah. **Priv. Addr.:** Tel. 6829869, Jeddah, Saudi Arabia.

SHARBATLY (Hassan Abbas), Saudi leading businessman and dignitary. **Born** in 1907 in Jeddah, Saudi Arabia. **Educ.:** Religious sciences. **Career:** Former Honorary Minister of State; owner of several trade establishments, pilgrims transport company, soft drink manufacturing plant and a soap plant; Honorary member of several Islamic conferences; former Chairman of the Board, Riyad Bank; former member of the Board, Beirut-Riyadh Bank; major shareholder in several Saudi and Arab banks and companies. **Honours:** title of Minister of State; Orders of Merit awarded by the governments of Egypt, Syria and Lebanon. **Hobbies:** reading Arabia and Islamic history. **Prof. Addr.:** P.O. Box 296, Tel. 6885792, Jeddah. **Priv. Addr.:** Tel. 6885784, Jeddah, Saudi Arabia.

SHARBATLY (Ibrahim Hassan Abbas Al Sayed), Saudi Businessman. **Born** in 1952 in Jeddah, Saudi Arabia. **Dipl.:** Higher Diploma in Commerce and Economics. **Career:** General Superintendent, Sharbatly Corporation (1965); General Manager, Ibrahim Sharbatly Organization; Vice-President, Arabian Automobile Co.; General Manager, Commercial Office, H.E. Alsayed Hassan Sharbatly's Corporation; shareholder in several Saudi and Arab firms. **Hobbies:** reading, swimming. **Address:** P.O.Box 5968, Jeddah, Saudi Arabia.

SHARBATLY (Kamal Abdullah), Saudi major businessman. **Born** in 1952 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Commerce), Beirut University. **Career:** Founder, Chairman and Managing Director, Sharbatly

Establishment for Trade and Development; general merchant importer and distributor of fresh, chilled and frozen foodstuffs; owner and operator of a cold storate unit; a major supplier of foodstuffs to government agencies and several other private agencies; owner of a precast concrete construction plant. **Hobbies:** fishing, yachting. **Prof. Addr:** P.O. Box 293, Tel. 6442945, Jeddah, Saudi Arabia.

SHARBATLY (Muhammad Abdullah), Saudi Businessman. **Born** in 1945 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Business Administration). **Career:** Managing Director, Sharbatly Cold Storage and Sharbatly Food Corporation (1965); cooperated in the early seventies in the creation of a new modern banana farm in Ethiopia; introduced central American and Philippines bananas in the Middle East; active in the development of modern food distribution techniques; planning and creation of coldstores. **Hobbies:** travel, reading, cinema, music. **Address:** P.O.Box 4150, Tel. 6431093/94, 6447353, Jeddah, Saudi Arabia.

SHARBATLY (Saud Hassan), Saudi businessman. **Born** in 1954 in Jeddah, Saudi Arabia. **Educ.:** awarded an honorary B.A. degree from Cambridge. **Career:** Deputy General Manager of Arab Auto Company and Al-Tawhid Establishment, Managing Director of Ohoud Establishment for Trade and Contracting, Sultan Establishment for International Trade and the Saudi Centre for Provisions and Imports; owner of Ohoud International Tourism; General Manager of his father's (H.E. Al Sayyid Hassan Abbas Sharbatly) business enterprises (1976-79); member, Ittehad Club; active in economic, cultural, social and benevolent services. **Hobbies:** poetry, reading, sports. **Prof. Addr.:** Sharbatly Building, 4th floor, Apt. 61, Qabel Street, Tel. 6477553, 6479669, Jeddah. **Priv. Addr.:** Tel. 6673151, Jeddah, Saudi Arabia.

al-SHAREED (Rashid bin, Rajih bin Mohamad), Saudi Academic. **Born** in 1944 in Mecca (Saudi Arabia). **Educ.:** Faculty of Islamic Law, King Abdul Aziz University, Mecca; Cambridge University (UK). **Dipl.:** B.A. (Islamic Law). **Career:** Lecturer, Faculty of Sharia and Islamic Studies Mecca; member of Nozabah Electric Company; Orientation Committee for Hajj (pilgrimage), King Abdul Aziz University Council, and Supreme Council, Mecca Literary Club; represented Saudi Arabia on various conferences, respectively on Islamic Thought (Algiers, Algeria), the Message of the mosque, the Message of the University, Teachers' Training etc.; now Dean of Faculty of Sharia and Islamic Studies, King Abdul Aziz University, Mecca. **Publ.:** author of collected poems; Islamic and Literary studies: **Sports:** swimming and tennis. **Hobbies:** reading and music. **Prof. Addr.:** Faculty of Sharia, Mecca, Saudi Arabia.

al-SHAREEF (Fehied Fahad), Saudi Official. **Born** in 1948 in Medina, Saudi Arabia. **Dipl.:** M.A. (Economics). **Career:** Director, Minister's Office, Ministry of Industry and Electricity; Economic Researcher, Saudi Consulting House; Assistant Deputy Minister for Financial and Administration Affairs, Ministry of Industry and Electricity. **Member:** several charitable societies in Riyadh. **Honours:** Order of Merit from the Moroccan and Spanish Governments. **Hobby:** reading. **Address:** Ministry of Industry and Electricity, Tel. 4772722, Riyadh, Saudi Arabia.

al-SHAREEF (Rashid Ibn Rajih Muhammad), Saudi Academic. **Born** in 1944. **Dipl.:** B.A. (Islamic Law); Ph.D., Cambridge University, U.K. **Career:** Demonstrator, Lecturer, Faculty of Shari'a and Islamic Studies, Makkah; Dean of Faculty of Shari'a and Islamic Studies, Umm Al Qura University, Mecca; Rector, Umm Al Qura University. **Member:** Orientation Committee for Hajj, Umm Al Qura University Council, the Supreme Council of the Universities and Mecca Literary Club; Nozabah Electric Company; attended the Tenth Conference on Islamic Thought, Algiers, the Conference on the Message of the Mosque, Mecca, the Conference on the Message of the University and Teachers' Training Conference, Mecca. **Publications:** collection of poems Islamic and Literary Studies (under publication); a series in Alloghatu Al Khalidah (Immortal Language) programme. **Hobbies:** reading, swimming, sports. **Address:** Umm Al Qura University, Tel. 5564770, Mecca, Saudi Arabia.

al SHAREKH (Muhammad), Executive. **Born** in 1942 in Kuwait. **Married. Educ.:** Cairo University, Egypt; Williams College, Williamstown, Massachusetts, USA. **Dipl.:** B.Sc. Economics (1965); M.A. in Development Economics. **Career:** Kuwait Customs (1958); Posts, Telegraphs and Telephones Department (1959-65); Deputy-Director, Kuwait Fund of Arab Economic Development (1965-73); Partner and Man ager, Electronics International Ltd., Kuwait (1970-73); Member of the Committee, Industrial Projects, Prime Minister's Office, Kuwait (1972); Executive Director, IBRD (World Bank), Washington DC, USA (1973-). **Member:** Kuwait Economists Society; Federation of Arab Economists. **Hobby:** Chess. **Addr.:** 1818 H Street, NW, Tel. (202) 8936360, Washington, D.C. 20433, USA.

al-SHARIE (Abdullah Al-Nafie), Saudi Academic. **Born** in 13 July 1937 in Medina, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Dean, Faculty of Education (1970-72); Secretary General, King Saud University (1972-73); Vice Rector (1973-76); Chairman, Harbi Information and Educational Projects (1976-78); Professor of Psychology, King Saud University. **Founding member** and member of the Board, Iman Charity Society; member, International Islamic Schools Federation; former member of the Board, King Saud University Council, the Higher Council of the Universities and the Scientific Council; Adviser to the Arab Gulf University; former member of the Board, Public Administration Institute; attended several international and regional conferences on education and psychology. **Publications:** several articles and research topics on different psychological subjects. **Hobbies:** swimming, walking, reading. **Prof. Addr.:** P.O.Box 10344, Tel. 4024700, Riyadh. **Priv. Addr.:** Tel. 4656993, Riyadh, Saudi Arabia.

SHARIEF (Faroop A. M.), Saudi Academic. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Geology and Chemistry); Q.Sc. and Ph.D. (Geology). **Career:** Instructor and Lecturer, Department of Geology, King Saud University; Assistant Professor. Faculty of Geology, King Saud University; active member, American Association of Petroleum Geologists; member, International Association of Sedimentologists, Working Party on Natural Resources, and Saudi Arabian National Centre for Science and Technology. **Publications:** Geological Bibliography of the Arabian Gulf, various articles on the geology of the Middle East. **Hobbies:** sports, reading, travel. **Prof. Addr.:** Department of Geology, King Saud University, Tel. 4789020, Riyadh. **Priv Addr.:** Tel. 4785373, Riyadh, Saudi Arabia.

SHARIF (Abdulmagid Banali), Algerian Industrialist. **orn** in Algiers. **Educ.:** Secondary and higher. **Career:** Industrialist; Director General, then President and General Manager of the Société Nationale des Transports et de Commercialisation des Hydrocarbures (Sonatrach) since April 1971. **Addr.:** c/o Sonatrach, Algiers, Algeria.

al-SHARIF (Abubakr, Ali), Libyan Secretary for Economy. **Born** in 1940 in Benghazi, Libya. **Educ.:** Cairo. **Dipl.:** Economic Studies (1964-66). **Career:** trading business in Misurata; Director, General Organization for Industrialization; Head, General Planning Authority; Minister of Economy (1972-77); Secretary for Economy, General People's Committee (March 1977-1982). **Addr.:** Secretariat for Economy, Secretary's Office, Tripoli, Libya.

al-SHARIF (Kamel), Jordanian Diplomat. **Born** in Gaza (Palestine). **Educ.:** Arabic Literature University of Cairo. **Career:** Ambassador of Jordan to Nigeria, Germany, Pakistan. Minister for Islamic Affairs. **Addr.:** P.O.Box 591, Amman, Jordan.

SHARIF (Kamel, Ismail), Jordanian Minister. **Born** 1926 at Gaza, Palestine. **Married. Educ.:** Arabic Literature, Cairo University. **Career:** Officer, Palestine Liberation Army (1947); Commander, Fedayeen Brigade, Palestine War (rank of Major); Commander, Fedayeen Operations, Suez Canal Zone (1951); Assistant Secretary-General, Islamic Conference (1945); Jordanian Ambassador to several Asian and African countries; Ambassador, Ministry of Foreign Affairs (1961); Ambassador to Nigeria (1961); Ambassador to Bonn, West Germany (1967); Ambassador to Nationalist China (1969-71); Ambassador to Pakistan (1971-73); non-resident Jordanian Ambassador to Malaysia (1972-73); Senator (1973-74); Minister of Waqfs, Islamic Affairs and Holy Places since July 1976. **Awards:** Golden Order for Bravery, Egypt; Star of Palestine Medal. **Member:** Islamic League of Mecca. **Prof.Addr.:** Ministry of Waqfs, Islamic Affairs and Holy Places, Minister's Office, Amman, Jordan. **Priv.Addr.:** P.O.Box 591 Tel. 661957, Amman, Jordan.

al-SHARIF (Mohammad Ahmed), Libyan Secretary for Education. **Educ.:** in the USA. **Career:** Dean Faculty of Education, University of Libya, Tripoli; Minister of Education (July 1972-1977); Chairman, Islamic-Christian Dialogue, Tripoli (January 1976); Secretary for Education, General People's Committee (March 1977-81). **Addr.:** Secretariat for Education, Secretary's Office, General People's Committee, Tripoli, Libya.

ach-SHARIF (Omar), Borrowed Name for **CHALHOUB (Michel),** Egyptian Screen Actor. **Born** on 10 April 1932 in Cairo, Egypt. **Married** Miss Faten Hamama (Actress), on child: Tareq. Divorced. **Educ.:** College of the Christian Brothers, Victoria College (Alexandria). **Career:** Screen, Radio and Stage Actor. **Works:** Starred in Motion Pictures, including "Doctor Zhivago", "The Night of the Generals", "The Fall of the Roman Empire", "The Yellow Rolls-Royce" "Funny Girl" (Hollywood 1967), "Mc Kenna's Golg" (Hollywood 1968), "Mayerling" (with Ava Gardner, Hollywood 1968), "Che" (Guevara), "Rudolph Valentino" (1968), "Christopher Colombus" (1968) "The Tamarind Seed", "Juggernaut", "Funny Lady", "Ace Up my sleeve", "Crime and Passion", "Ashanti", "Bloodline". **Dist.:** Several Prizes (Cannes). **Publ.:** "The Eternal Male" (autobiography 1978). **Hobby:** Bridge (International Champion). **Addr.:** c/o William Moriss Agency (UK) Ltd., 147 Wardour Street, London, W.1., England.

SHARIF (Salem, Mohamed Dr.), Somali Diplomat. **Born** in 1935, Hudur District, Bakol Region (Somalia). **Married,** with children. **Educ.:** Columbus Institute, Genoa, Italy until 1956. **Dipl.:** Teacher's Diploma, LL.B. **Career:** Teacher at the Laws and Economics Institute, Hamar, Somalia, (1956-58); Economic and Commercial Adviser, Somali Embassy in Cairo (1962-65); Director, Ministry of Commerce and Industry (Feb.-June 1966); Director, Ministry of Health and Labour (June 1967-May 1969); President, National University (May 1970-Feb. 1974); Secretary of State for Higher Education (1974-July 1976). **Member:** Central Committee, Somali Socialist Revolutionary Party (SSRP). **Prof.Addr.:** Somali Socialist Revolutionary Party Headquarters, Mogadishu, Somalia.

Dr. SHARMA (S.L.), Indian Executive. **Born** in 1920 in India. **Married** in 1948, 3 sons, 1 daughter. **Educ.:** in India. **Dipl.:** Bachelors Degree (1941); Masters in Business (1943); Ph.D. (1950). **Career:** Teaching Finance, Management, Industrial Problems and Government Policy (1958); Director, Small Scale Industries, Promotion and Development Organisation, Government of India; Director, Training and Research Indian Institute of Foreign Trade (1964); Expert/Consultant, Industries Studies and Development Centre, Riyadh, Saudi Arabia (1965); short UNIDO assignment with the Government of Qatar (1968); UN Expert/Consultant (1969-76); Industrial Planning Project Formulation and Evaluation of the Arab Planning Institute, Kuwait; Project Adviser, Kuwait Foreign Trading Contracting and Investment Co. (KFTCIC), Safat, Kuwait (1976-). **Member:** Institute of Chartered Secretaries, London. **Publ.:** Over 40 articles and papers on subjects like inflation, Import Substitution, foreign trade, capital accumulation, etc. **Hobbies:** Reading, Tennis, Horse-Riding, and Swimming. **Addr.:** P.O.Box 5665, Tel. 447827, 632530, Telex: 2021, 2035 A/B MAADEN KT, Safat, Kuwait.

al-SHASH (Mohamed, M.), Syrian Academic, Businessman and Professional Manager. **Born** on December 22, 1931 in Damascus (Syria). **Son of** Mustafa al-Shash (businessman) **and** Mrs., née Yusra al Tawashi. **Married** on February 12, 1955 in Damascus to Hayfa al-Shash, four children: Nada, Nuha, Tahani, Rana. **Educ.:** Faculty of Commerce, Cairo University: Wharton School, Pennsylvania University(USA); International Institute of Management Sciences, Delft (Holland). **Dipl.:** B.Com. with First honours degree (Major Business Administration) (1953); M.B.A. (Finance and Banking) (1958); B.Sc. (Industrial Management and Costing) (1960). **Career:** Director, Al Futtaim Group of Companies, Dubai (1975-76); Economic Adviser, Syrian Arab Republic Government (1968-75); Auditor and financial adviser in Damascus (1966-68); Director, Syrian State Import and Export Corporation (Simex) (1964-66); also Board member, Syrian Arab Airlines; General Manager, Syrian Arab Airlines (1962-64); Manager, Performance Evaluation Dept., Syrian Economic Organisation (1961-62); Head, Industrial Costing Dept., Ministry of Industry, Damascus (1959-61); Assistant Manager of the Banks' Control Dept., in the Central Bank of Syrian (1958-59); Lecturer of Business Administration in: Damascus University (1958-73); In Amman University (1968-73). Now member of Board of Directors, Al Futtaim Group of Companies, and Managing Director of Al Futtaim Real Estate Development and Investment Company. **Publ.:** author of "Sales Management of Industrial Enterprises", "Introduction to Business Administration Study", "The Organization and Management of Central Bank of Syria", "Industrial Organization and Production Management", "Finance Management and Analysis", and many other articles and papers in the field of Management, Administration and Economics. **Sports:** Jogging and table tennis. **Hobbies:** Reading and touring. **Prof. Addr.:** P.O.Box 152, Tel. 226660 - 224101/9, Dubai; **Priv.Addr.:** Tel. 221656, Dubai, United Arab Emirates.

SHA'SHA (Jawdat, Rouhi), Jordanian Executive. **Born** in 1918 in Ghaza, Palestine. **Son of** Rouhi Salim Shasha. **Married,** 3 sons, 2 daughters. **Career:** Prominent Jordanian Entrepreneur and Businessman. Chairman, Jordan Insurance Co.; Director, Housing Bank, Jordan; Jordan Petroleum Refinery Co.; Jordan Cement Factories Co.; Chairman, Cairo-Amman Bank, Amman, Jordan. **Member:** Rotary Club, Amman, Jordan, King Hussein Club; Royal Automobile Club; Hussein Youth City Club. **Hobby:** Reading. **Addr.:** P.O.Box 420, Tel. 23884, Telex: 1312 A/B SHASHA JO, Amman, Jordan.

SHATH (Bakri Salih), Saudi Senior Civil Servant. **Born** in 1936 in Mecca. **Dipl.:** M.R.A. (Public Administration). **Career:** General Commissioner of Saudi Arabian Pavillion, Expo Osaka, Japan; Administrative Assistant to Under-Secretary of State, Ministry of Commerce and Industry; member of various Government Committees on Government Schools Nutrition, Government Purchases and Warehouses; attended several Conferences of General Agreement on Trade and Tariffs (GATT) and UNIDO; Now Director-General of Central Administration for Government Purchases, Ministry of Finance and National Economy. **Sports:** Swimming and bowling. **Prof.Addr.:** Government Purchasing Department, Ministry of Finance and Economy, Riyadh, Saudi Arabia.

SHATIT (Ghassan), Jordanian Executive. **Born** in 1938 in Naour, Jordan. **Son of** Eid Shatit. **Married** in 1967, 3 daughters. **Dipl.:** B.A. (Econ.). **Career:** Arab Bank Ltd. (1966-71); Private Business (1971-74); Head of Banking Dept., Housing Bank, Amman (1974-). **Member:** National Orthodox Club, Amman. **Addr.:** P.O.Box 7693, Tel. 67126, Telex: 21693 A/B ISKAN JO, Amman, Jordan.

SHATLI (Dr. Mohamed Nagui), Egyptian Minister of Supply. **Born** in 1939 at Menoufiyeh city. **Married,** two ons and one daughter. **Educ.:** Faculty of Agriculture, Cairo University; University of Louisiana, USA. **Dipl.:** Bachelor of Agronomy (Cairo University); Ph.D (Agriculture) from Louisiana State University. **Career:** Lecturer in agronomy, Faculty of Agriculture, Asiyut University; Full Prof. Faculty of Agriculture, Mennoufiyeh University; appointed Deputy Director of Mennoufiyeh University; appointed Secretary of the National Democratic Party for Mennoufiyeh Governorate; appointed Governor of Kaft El Sheikh Governorate (21st September 1981); Minister of Supply since 14 March 1983. **Address:** Ministry of Supply, Cairo, Egypt.

SHATTA (Hasan Hussain), Saudi former Official. **Born** in 1916 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Agriculture). **Career:** Worked as a school teacher and an agricultural expert; former member of the Saudi Arabian Agricultural Bank; former Deputy Minister, Ministry of Agriculture; member, Board of Directors, the Saudi-Cairo Bank. **Hobby:** General reading. **Priv.Addr.:** Sharafi'yya, Tel. 6510951, Jeddah, Saudi Arabia.

ach-SHAWAF (Najdad, Abdurrazzaq), Iraqi Diplomat. **Born** on March 23, 1915 in Baghdad. **Son of** Abdurrazzaq ach-Shawaf (C.S.) **and** Mrs. Fatima Lemaan Rassim. **Married** to Charlotte Souad ach-Shawaf, on November 9, 1944, Berlin, 3 children: Nabil, Bassil and Muna. **Educ.:** Primary and Secondary School (Baghdad), The National College of Aley, Lebanon (Freshman), The Royal Military College of Baghdad, University of Berlin. **Dipl.:** Bachelor of Arts, Diploma of the Military College, Diploma in Philosophy and Political Science. **Career:** Second Lieutenant of Cavalry (1937-40), First Lieutenant (1941-46); Free lance journalist (1946-52); Member of the United Nations Mission in Libya, Unesco (1953-60); Assistant D.G., Ministry of Oil, Baghdad (1961-62); Minister Plenipotentiary at the Ministry of Foreign Affairs, Baghdad (1963); Minister and Chargé d'Affaires of Iraq to the Federation of Nigeria (1964); Ambassador of Iraq to the Federation of Nigería and the Republic of Ghana (1966-68); Ambassador of Iraq to the Syrian Arab Republic (1968-69); Ambassador at the Ministry of Foreign Affairs, Baghdad (1969). **Sports:** Riding, polo, tennis, swimming, reading and Chess game. **Prof. Addr.:** Karradet, Tel. 31633, Meriam 86/1, Baghdad, Iraq.

el-SHAWAN (Aziz), Egyptian conductor and composer. **Born** on May 6, 1916 in Cairo. **Son of** Aziz

Ibrahim el-Shawan **and** Mrs., née Farida Mikhail. **Educ.:** College of the Christian Brothers; Moscow Conservatoire. **Dipl.:** Bachelor of Commerce. **Career:** began to learn the violin at the age of nine under the guidance of Joseph Aubervon, a student of Kubelick; awarded a scholarship to the Berlin Conservatoire but failed to attend due to his father's objections to a musical career; due to accidental paralysis of his small finger which crushed all hopes of his being a virtuoso violinist, he turned to theory, harmony, the piano, and later on, composition and orchestration. One turning point in Shawan's career was reached when he entered into correspondence with the well known Russian composer A.I. Khatchadurian to whom he sent his manuscript scores for advice and guidance. Many of Khatchadurian's letters carry extremely encouraging remarks about the originality of style, its genuine character, and the eloquent rendering of oriental inspiration. In 1967 Khatchadurian extended an invitation to Shawan to attend the Tchaikowsky Conservatoire in the composition class supervised by Khatchadurian himself. **Works:** author of "Fantasy for Orchestra" :1945), "First Symphony" (1946), "Ouverture for ANTAR, an opera" (1947-48), "Symphonic poem" (1950), Symphonic pictures: "Abu Simbel" for chorus and orchestra, Meditation for violin and piano, 3 Arabesques for piano solo, Third Symphony "Expulsion of the Hyksos", etc... **Awards:** 1st Prize for Composition (1964), Ministry of Culture; Order of Science and Fine Arts (1st class). **Sports:** swimming and walking. **Hobbies:** Reading and Egyptology. **Prof. & Priv.Addr.:** 11 Al Qubbah street, Heliopolis, Tel. 869314, Cairo, Egypt.

SHAWLY (Abdul Aziz Abdullah), Saudi Engineer. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** M.Sc. (Electronic Engineering). **Career:** Successively clerk, physicist, electronics engineer; Atomic Energy Equipment Maintenance Engineer member of Technical Committee, Prince Fawwaz Project of Co-operative Housing; has attended some International Atomic Energy Agency Conferences. **Address:** Directorate General of Mineral Resources, Tel. 6310355, Jeddah, Saudi Arabia.

SHAWLY (Ahmad Tawfek), Saudi Academic. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Psychology). **Career** . Demonstrator, Department of Psychology, Faculty of Education, King Abdulaziz University, Mecca branch; Director, Educational T.V. (Girls' Section); Vice-Chairman, Department of Psychology; Vice-Chairman, Centre for Research in Education and Psychology; Chairman, Department of Psychology (Postgraduate Courses), Umm Al Qura University. **Member:** the American Personnel and Guidance Association (APGA); participant member of Symposium of Experts on the Foundation of Islamic Education, Mecca (1980). **Publications:** Observational Learning, The Human Being in the Holy Quran; the Intellectual Aspects, The School of Quran (T.V. programme), M.A. thesis: The Human Being in the Holy Quran (A psychological study); Ph.D. thesis: Towards an Educational-Vocational Guidance Model in the Kingdom of Saudi Arabia. **Hobbies:** Reading, playing the violin, athletics. **Prof. Addr:** Jarwal, Tel. 5564770, Ext. 287, Mecca. **Priv. Addr.:** Tel. 5447602, Mecca, Saudi Arabia.

SHAWQI (Farid, Muhammad Abdo), Egyptian Actor. **Born** in July 1925 in Egypt. **Son of** Muhammad Abdo Shawqi. **Married** a third time Miss Hoda Sultan, 3 daughters: Mona, Nahed and Maha, Divorced. **Educ.:** Secondary and Dramatics. **Career:** State Domain (Cairo), then turned to the stage and screen starring in more than 180 motion pictures, including "Summer Holidays", "Three Thieves", now with national Theatre Company (Shakespeare's repertoire). **Addr.:** Cairo, Egypt.

SHAWQI (Muhsen), Egyptian Engineer, Company Director. **Born** on may 3, 1912 in Chebin al-Kom. **Educ.:** Secondary and Faculty of Engineering, Cairo University and London University. **Dipl.:** Bachelor of Science. **Career:** Managing Director, Industrial Electrification Company. **Addr.:** 29, Hassan Sabry Street, Zamalek, Cairo, Egypt.

al-SHAYBA (Ali), North Yemeni Senior Army Officer. **Born** in North Yemen. **Married,** with children **Educ.:** Elementary and secondary locally; receive military training in the Soviet Union. **Career:** Commissioned Colonel in the North Yemeni Air Force, but wa demoted on 13 June 1974 following the coup d'Eta rehabilitated in 1965 he was appointed member of tl Revolutionary Command Council, Chief of land oper tions, and Instructor at the Military Academy. On October 1977, he was commissioned by the Head

State to chair the special committee investigating the circumstances of the murder of late President Al-Hamdi. On 19 October 1977 he visited a number of Arab countries to discuss his country's policy within the Arab nation. On his return to Sana'a on 26th October 1977 he was appointed Chief of Staff of the North Yemeni Armed Forces.

ach-SHAZLI (Abdulmoneim), Egyptian Army Officer. **Born** in Egypt. **Educ.:** Secondary and Military Academy. **Dipl.:** Former student of the Military Academy of Egypt, of the Egyptian Staff College. **Career:** Suez Campaign (1956); the Arab-Israeli war of June 1967; General of division. **Awards:** Egyptian and foreign, Commander National Order of Cedar (October 1969). **President** of Heliopolis Club. **Prof.Addr.:** Sporting Club of Heliopolis, Cairo suburb, Egypt.

ach-SHAZLI (K., Abdussalam Muhammad), Egyptian Nutritionist. **Born** on January 14, 1923 in Tantah. **Son of** Abdussalam Muhammad ach-Shazli **and** Mrs., née Nazli Rustom. **Married** on April 24, 1950 to Miss Nazli Ali ad-Dorri, 2 children: Muhieddine and Ali al-Olij. **Educ.:** Cairo and Edinburgh Universities, Roweet Research Institute, Abderdeen. **Dipl.:** Diplomas from the said Universities and Institute. **Career:** Demonstrator, Faculty of Agriculture, Alexandria University (1943-51); Lecturer (1951-58); Assistant Professor (1958-65); Professor since 1965; Joined the Universities of Ohio anc California (1958, 1959, 1963, 1964), **Publ.:** Author of numerous studies on protein degradation in rumen, discovery of branched chain volatile fatty acids as break down products of rumen fermentation, stickland type reaction was discovered and separation of S-amino valeric acid, method for estimation of diamino pimecilacid in rumen microorganisms and estimation of net growth, starch inhibition of cellulose digestion, role of urea in its relief. **Member** of several medical societies. **Prof.Addr.:** University of Alexandria, Alexandria. **Priv.Addr.:** 27, Army Street, Alexandria, Egypt.

el-SHAZLI (Gen. Saad, Mohamed El Husseiny), gyptian soldier. **Born** on April 1, 1922 in Cairo gypt). **Married** on December 12, 1943 to Zinat ohamed Mitwally, three daughters. **Educ.:** Primary ool, Basyoun village (1928-33); Khediv Ismail Seclary School, Cairo (1933-38); Faculty of Sicence, ro University (Oct. 1938-January 1939); Military College (1939-43); Administrative course (1947): Junior Officer's command course (1950); Staff College, Cairo (1951-52); Fort Benning Infantry School (USA, 1953); Cairo University (1952-54); Command and leadership course (Soviet Union, 1958-59). **Career:** Office of the Guards (1943-48); Platoon Commander, 1st Arab-Israeli War (1948); Paratroop Commander (1956-58); Chief of Staff, Paratroop Brigade (1960); Commander, Egyptian United Nations Contingent in Congo (1960-61); Military attaché, Egyptian Embassy, London (1961-63); Brigade Commander, Yemen civil war (1965-66); Commander, Shazly Group, Egyptian Israeli War (1967); Commander, special forces (1967-69); Commander Red Sea District (1970-71); Chief of Staff, Egyptian Armed Forces (May-December 1973); Ambassador, Egyptian Embassy, London (December 1973-75); Ambassador to Portugal (1975-78); founded Egyptian National Front (March 1980), Secretary-General (1980); Founder and Chief Editor, Al Gabha Magazine (August 1980). **Awards:** Officer, Order of the Republic (Egypt); Military Star; Military Medal of Courage (Egypt); United Nations Congo Medal; decorations from Korea, Syria, West Germany and Palestine Liberation Organisation. **Sports:** air gliding, shooting, fencing and golf. **Hobby:** chess. **Publ.:** "How an Infantry Division can cross a water barrier" (1973), "Fonética Arabe Com Letras Portuguesas' (1978), "Kuranunn Karim' (1978), "Memoires of the 73 War" (1979), "The Arab-Israeli Conflicts in the Past and in the Future" (1982). **Addr.:** P.O.Box 778, Alger-Gare, Algeria.

SHAZLI (Sadeddine, Muhammad al-Husseini), Egyptian Army Officer. **Born** in 1920. **Son of** Muhammad al-Husseini Shazli. **Educ.:** Military Academy (1940), Specialisation in the United States (1953) and the Soviet Union (1958). **Career:** Joined the Egyptian Army, Promoted Officer (1948); Took part in the Palestine War (1948, 1956, 1967 and 1973); Joined Parachutists Special Forces (1953); Egyptian Military Attaché to London (1961); Took part in the Yemen War (1965); Chief of Staff, Egyptian Armed Forces (1971-73); Egyptian Ambassador to London (January 1974). **Addr.:** c/o Ministry of Foreign Affairs, Cairo, Egypt.

SHEA (Leo Joseph), Priest in the Society of Jesus. **Born** on 28 December 1903 in Massachusetts (USA). **Son of** John Shea (dealer) **and** Mrs., née Mary Reardon.

Educ.: Boston College. **Dipl.:** B.A. (1929), M.A. (1930). **Career:** ordained to the priesthood in the Society of Jesus, now in charge of priestly ministry and teaching. **Sport:** Golf. **Hobby:** Audio-Visual aids. **Prof. & Priv.Addr.:** College de la Sainte Famille, 1, Bustan et Maksy Street, P.O.Box 73, Faggalla, Tel. 900411, Cairo, Egypt.

SHEBLE (Abdul Rahman Saleh), Saudi Academic. **Born** in 1936. **Dipl.:** B.A. (Islamic Law). **Career:** Former Schoolteacher; member of Charity Fund (Medina), Literary Society (Medina); member of First Conference of Saudi Men of Letters (Mecca, 1973); now administrative inspector, Ministry of Education. **Publ.:** Author of Da'wat al Sheikh Mohamad Abdul Wahab (The Influence of Sheikh M.Abdul Wahab on Modern Islamic Thought). **Prof.Addr.:** Department of Education, Tel. 25020, Medina, Saudi Arabia.

SHEHABI (Mahmood), Bahraini Financial Controller. **Born** in 1955. **Son** of Haji Shehabi. **Single. Educ.:** Commercial Diploma (1973); Advanced Accounting with GTC, Bahrain. **Career:** Bank of Bahrain and Kuwait, Bahrain (1973-76); Financial Controller, Chemical Bank, Manama, Bahrain (1976-). **Publ.:** Articles in Akhbar Al Khaleej. **Member:** Bahrain Historical and Archaeological Society; Bahrain Bankers' Club. **Hobby:** Reading. **Addr.:** P.O.Box 5492, Telex: 8562 A/B CHEMBK, Tel. 252619, Manama, Bahrain.

al-SHEHAIL (Abdulaziz Muhammad), Saudi Executive. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Management), M.Sc. (Public Administration). **Career:** Partner and Executive Manager, Saudi Butane Factory (1973-74); Partner and President, United Saudi Co. for Development and Contracting (1974); Director General, Al Sari Establishment for Contracting & Trade. **Honorary member:** Al-Hilal Sports Club; member, Board of Saudi Butane Factory. **Hobbies:** reading, photography, hunting. **Prof. Addr.:** Al Sari Establishment, Airport Road, Tel. 4762594, Riyadh. **Priv. Addr.:** Tel. 4022433, Riyadh, Saudi Arabia.

SHEHATA (Mrs. Shirine Hamza), Broadcaster **Born** in 1946 in Cairo, Egypt. **Dipl.:** B.A. (History). **Career:** Announcer, Jeddah Broadcasting; Has made a significant contribution to Broadcasting and the Press; one of the female pioneers in the field of Broadcasting in Saudi Arabia. **Publications:** edited, To My Daughter Shirine, a collection of letters written by the late Hamza Shehata to his daughter. **Hobbies:** Reading, writing, playing the piano and organ. **Prof. Addr:** P.O.Box 7425, Tel. 6533487, Jeddah. **Priv. Addr.:** Tel. 6657651, Jeddah, Saudi Arabia.

al-SHEIBANI (Tala'at), Iraqi Statesman. **Born** in 1917 in Iraq. **Educ.:** College of Law (Baghdad), Cairo University (Egypt), Indiana University (U.S.A.). **Dipl.:** Doctor of Philosophy. **Career:** Lawyer (1941-43); Teacher, College of Commerce and Economics of Baghdad (1951-53); Director Economic Bureau, Ministry of Development (1954); Director General Federation of Industries (1957-58); Minister of Planning (1959-63); Acting Minister of Oil (1959-60). **Publ.:** Author of "Influencing Powers on Constitution" (1954), "The Reality of Agricultural Property in Iraq" (1958). **Addr.:** al-Khansa Street, Nagib Pasha, Baghdad, Iraq.

al-SHEIKH (Abdullah M.), Saudi Academic. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., Ph.D. (Botany). **Career:** Demonstrator, Faculty of Science, King Saud University (1967); Lecturer (1973); Assistant Professor (1975); Chairman of Botany Department (1978-80); Associate Professor, Faculty of Science, King Saud University since 1980. **Member:** Saudi Arabian Biological Society, British Ecological Society; former member of the Board, Faculty of Science Council, Saudi Biological Society. **Publications:** Research and books on Plant Ecology, Botany, Biology, Agriculture; broadcated scientific agricultural programmes and a documentary film about the Ecology of Sarawat Mountain. **Hobbies:** Scientific excursions, travel, photography. **Prof.Addr.:** Department of Botany, Faculty of Science, King Saud University, Tel. 4785447/93, 4786210 Ext 231 or 210, Riyadh. **Priv.Addr.:** Tel. 4811000 Ext. 2667, Riyadh, Saudi Arabia.

SHEIKH (Abdul Sabur), Pakistani Bank Manager. **Born** in 1944 in Delhi, India. **Son** of Sh. Mumtazuddin. **Married** in 1972, 1 son, 1 daughter. **Educ.:** University of Karachi. **Dipl.:** B.A. (Econ.) **Career:** Joined United Bank Ltd., Karachi since 1965. Assitant Manager United Arab Bank, Ras Al Khaimah, UAE (1982-) **Hobbies:** Reading, Table Tennis and Hockey. **Addr.** P.O.Box 615, Tel. 21670, 29356, Telex: 99145A/ UABANK EM, Ras Al Khaimah, UAE.

SHEIKH (Amjad), Pakistani Accountant. **Born** in 1954 in Kasur. Son of M. Aslam Sheikh. **Single. Educ.:** Commerce Graduate; D.A.I.B. United Bank Ltd. (1976-81); Accountant, Middle East Bank Ltd., Dubai, UAE. **Member:** Institute of Bankers, Pakistan.. **Hobbies:** Studies, Sports and Travelling. **Addr.:** P.O.Box 5547, Tel. 226909, 226940, Telex: 46074 A/B MEBANK, Dubai, UAE.

SHEIKH (Esam Abid Muhammad Salih), Saudi Educational Attaché. **Born** in 1948 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Marine Biology). **Career:** Assistant Professor, Faculty of Oceanography, King Abdulaziz University, Jeddah; Educational Attaché, the Saudi Arabian Educational Mission, Canada. **Member:** Board of Trustees, East West University; attended a meeting in his field of interest composed of experts from countries bordering the Red Sea. **Publications:** in the process of publishing a work entitled, Phytoplankton Ecology and Production of the Red Sea off Jeddah, Saudi Arabia. **Hobbies:** Racquet ball, swimming, fishing, reading. **Address:** The Saudi Arabian Educational Mission, 99 Bank Street, Suite 1144, Tel. 2385555 (Office) and 7442345 (Home), Ottawa, Ontario, KIP 6B9, Canada.

SHEIKH (Fazal-ur-Rahman Amir Bakhsh), Pakistani Physician. **Born** in 1928 in Rangoo, Pakistan. **Dipl.:** M.B.B.S. (1951); M.R.C.P. (1959); F.R.C.P. (1977). **Career:** Home Physician Mayo Hospital and King Edward Medical College, Lahore (1951-57); various hospitals in England and Scotland (1958-59); Assistant Professor of Medicine, Pakistan (1960-61); physician to late King Khalid Ibn Abdulaziz (since 1964); Fellow, Royal Society of Medicine, London; member of British Medical Association; Fellow, Royal Society of Medicine, London; Fellow, Royal College of Physicians, Edinburgh; Fellow, American College of Cardiology, J.S.A.; Patron, Pakistani International School, Riyadh; **velfare activities:** Young Muslims Association, Kenya; akistani Community School in Kingdom. **Honours:** ing Abdulaziz Medal and Medals from Pakistan, rance, Belgium, U.K. (Knighthood), Germany, Iran, rdan, Egypt, Qatar and Bahrain. **Hobby:** reading. **of. Addr:** P.O.Box 2658, Tel. 4412556, Riyadh. **Priv. ldr.:** Tel. 4655772, Riyadh, Saudi Arabia.

HEIKH (Mohammad Assaf), Pakistani Executive. n in 1933 in Lahore, Pakistan. **Son of** Mohammad Ashraf Sheikh. **Married** in 1970, 1 son, 1 daughter. **Educ.:** Punjab University. **Dipl.:** Matriculation (1948). **Career:** Australasia Bank Ltd., Pakistan (1953-64); United Bank Ltd., Pakistan (1964-73); Bank of Credit & Commerce International S.A. (1973-76); Assistant Chief Manager, Bank of Oman Ltd., Dubai (1977-). **Hobby:** Reading. **Addr.:** P.O.Box 2111, Tel. 227658, 282312, Telex: 46005 A/B OMANDE EM, Dubai, UAE.

SHEIKH-SIDIA (Mohamed Ould, Dr.), Mauritanian diplomat. **Born** in 1939 at Boutilimit (Western Mauritania). **Son of** Abdallah Ould Sheikh-Sidia (former Director of the Institute of Islamic Studies in Boutilimit). **Educ.:** Koran school in Boutilimit (1946-49); Primary school Boutilimit (1949-54); Teacher Training College, Boutilimit (1954-56); Faculty of Law, University of Caen (France, 1959-66). **Dipl.:** Baccalaureate (1959), LL.B. (1966), LL.D. (Doctorate of Law) (1971). **Career:** Solicitor (1966-71); admitted to the Supreme Court of Mauritania (1969); Minister of Planning and Research (Dec. 1972); also President, Ministerial Council of the European Economic Community (EEC); Ambassador to the Federal Republic of Germany (April 1973). **Awards:** Knight, National Order of Merit (France). **Member:** Parti du Peuple Mauritanien (PPM). **Hobbies:** Reading and Srand (Mauritanian chess game). **Prof. Addr.:** c/o Ministry of Foreign Affairs, Mauritania.

al-SHENAIBER (Abdul Aziz Abdullah), Saudi Official. **Born** in 1936. **Dipl.:** B.Sc. (Petroleum Engineering). **Career.:** Petroleum Engineer (1965); Technical Adviser, Minister's Bureau, Ministry of Petroleum (1967); Director, Development Division (1968); Director, Minister's Bureau (1971); Director General, Ministry of Petroleum (1975); Deputy Minister for Administration and Financial Affairs, Ministry of Petroleum and Mineral Resources. **Member:** the Board of Trustees, University of Petroleum and Minerals; member of the Board, Public Organization for Sea Water Desalination; Vice President, World Petroleum Conference (1975-79); has attended international conferences on Energy, World Petroleum Conference, Arab Petroleum Conference and the Atomic Energy Conference. **Prof. Addr.:** Ministry of Petroleum and Mineral Resources, Tel. 4761392, Riyadh. **Priv. Addr.:** Tel. 4761980, Riyadh, Saudi Arabia.

SHENDY (Wagih), Egyptian Minister of Investments and International Cooperation. **Born** in 1936 in Cairo, Egypt. **Son** of Waheed M. Shendy. **Married** in 1964, 1 son, 1 daughter. **Educ.:** Heliopolis University, Cairo; Georgetown University, Washington DC, USA, Masters in International Trade Law. **Dipl.:** B. Com. (1957); LL.B.; Ph.D. (International Finance) (1964). **Career:** Commercial Attache, Egyptian Embassy, Washington DC, USA; Egyptian Representative, FAO, Trade Committee; Assistant Professor, Howard University, Washington DC, USA; Permanent Representative, International Economy Organization, Washington DC, USA; Vice Chairman, International Cotton Advisory Committee; Chairman, Finance & Information Committees, International Cotton Advisory Committe; Acting Commercial Counsellor, Washington DC, USA; Associate Professor, American University, Egypt; Professor, King Abdul Aziz University, Jeddah, Saudi Arabia; Professor and Chairman, Economics Department, Mansourah University, Egypt; Under-Secretary of State, Ministry of Economy and Economic Cooperation; Director, Arab Investment Bank, Egypt. Permanent Egypt's Representative, International Bank of Reconstruction and Development, International Monetary Fund and other UN Agencies; Egyptian Minister of Investment and International Cooperation since 2 September 1982, following Cabinet reshuffle in 1982. **Publ.:** International Trade Organizations, Cairo (1971); International Payments and International Currency Crisis Cairo (1974); twenty-two articles dealing in International Finance, International Trade, International Payments and Petroleum Economics. **Member:** International Rotary. **Hobbies:** Reading, Music and Sports. **Addr.:** Corniche Al Nil, P.O.Box 1147, Tel. 753301-2, Telex: 93792 A/B INVBK, Cairo, Egypt; and Ministry of Economy, Cairo, Egypt.

SHENOUDA III (Anba), Egyptian theologian and church leader. **Born** on August 3, 1923 in Egypt. **Educ.:** Cairo University; Coptic Orthodox Theological College. **Dipl.:** B.A., B.D. (Bachelor of Divinity). **Career:** Monk at Wadi al-Natrun Monastery (1954); ordained priest (1955); Bishop for Religious and Clinical Education (Sept. 1962); taking ecclesiastical name of Bishop Shenouda; ordained Head of Coptic Orthodox Church (Oct. 1971); 117th Pope of Alexandria and Patriarch of the See of St. Mark of Egypt, the Near East and All Africa (Orthodox Church); visited Greek and Russian Orthodox Patriarchs, Istanbul (1972); visited the Pope, Vatican (1973). **Addr.:** St. Mark's Patriarchate, Anba Rueiss Building, Ramses Avenue, Abbassiyah District, Cairo, Egypt.

SHENOUDA (Hilmy, Said), Egyptian Executive. **Born** in 1925 in Khartoum, Sudan. **Son** of Shenouda. **Married** in1961, 2 sons, 1 daughter. **Educ.:** Cairo University, Egypt. **Dipl.:** B.Com.; High Cert. of Taxation. **Career:** Joined The National Bank of Egypt since 1943. Held different key posts in the Bank: General Manager, Main Branch, Cairo. General Manager, Documentary Credits and Executive General Manager, The National Bank of Egypt, Cairo (1982-). Director, Société Générale, Cairo. **Member:** Gezira Sporting Club; Rowing Sporting Club. **Hobbies:** Music and tennis. **Addr.:** 8, Samir Zaki Street, Zamalek, Tel. 801213, Telex: 92238 A/B NBE CRO UN, Cairo, Egypt.

SHER (Falek), Pakistani Executive. **Born** in 1944 in Pakistan. **Son** of Shah Mohammed Sher. **Married** in 1968, 3 sons, 1 daughter. **Educ.:** Punjab University, Pakistan. **Dipl.:** B.A.; Diploma, Associate Institute of Bankers, Pakistan. **Career:** Officer, State Bank of Pakistan (1965); Habib Bank (1966-70); Worked as Deputy in Charge in various branches, Habib Bank (1970-81); Manager, Dubai; Manager, Habib Bank, Sharjah, UAE (1981-). **Member:** Pakistan Association, Dubai; Institute of Bankers, London. **Hobby:** Reading. **Addr.:** P.O.Box 300, Tel. 22442, 356116, Telex: 68254 A/B JULFEM, Sharjah, UAE.

ach-SHERBINI (Emadeddine, Abbas), Egyptian Engineer. **Born** on October 20, 1921 in Zagazig, Sharquieh Governorate (Egypt). **Son of** Abbas ach-Sherbini (Barrister) **and** Mrs. Nagiya Zeitoun. **Married** to Suraya Khalafawy in 1949, 3 children: Sara, Ezzeddine and Omar. **Educ.:** Toufiquieh Secondary School (1937-42), Faculty of Engineering, Cairo University, Faculty of Law, Cairo University (2 years). **Dipl.:** Secondary Education Certificate (1942), Bachelor of Science (Engineering), Machines and Engines (1949). **Career:** Engineer at the Egyptian State Railways (1949-51); Engineer at the Railways Production Office (1951-60); Head of the Railways Production Office (1960); promoted Deputy-Director of the Diesel Maintenance Sho (1960-62); Director General of the Planning and Production Office (1962-65); Director General of th Technical Research Department at the Ministry

Transport. **Sport:** Shooting (in 1954 he was selected to lead the Shooting Team representing Egypt at the Olympic Games). **Member** of Cairo Shooting Club and Head of the Shooting Department. **Remark:** He travelled extensively throughout the world, visiting in his official capacity the U.S.A., Japan, Honolulu, the U.K., the Continent (all the countries of Eastern and Western Europe). **Prof.Addr.:** Ministry of Transport, Qasr Al-Aini Street, Tel. 26838, Cairo, Egypt. **Priv.Addr.:** 52, Abdulkhaleq Sarwat Street, Tel. 930909, Cairo, Egypt.

el-SHERIF (Safwat), Egyptian Minister of Information. **Born** in 1933, Cairo. **Educ.:** Military Academy; Institute of Strategic Studies. **Career:** Joined the Presidency of the Republic (1957-1974); Director General, local information, State Information Department (1975); Director of foreign information service, State Information Department; member of the Arab Information Committee (1975); Secretary, Ministry of Information (December 1977); chairman of the Information Authority (October 1978); member of the Media Committee (August 1979); member of the constituent committee, National Democratic Party; Chief, Council of TV and Radio Trustees (June 1980); Minister of Information since 3 January 1982. **Address:** Information Dept; Talaat Harb Street, Cairo, Egypt.

SHERLALA (Kassem Mohammad), Libyan Governor of the Central Bank. **Born** in 1936 in the Socialist People's Libyan Arab Jamahiriya. **Educ.:** Libya. **Dipl.:** Grduated from Cairo University (1960); Post-Graduate Degree, American University, Washington, USA (1962). **Career:** Joined Central Bank of Libya, then known as National Bank of Libya (1959); appointed Director, Economic and Research Division, Central Bank of Libya (1968); Governor, Central Bank of Libya since September 1969. **Addr.:** Central Bank of Libya, P.O.Box 1103, Tripoli, Socialist People's Libyan Arab Jamahiriya.

SHEROOQI (Salem), Bahraini Banker. **Born** in 1931 in Bahrain. **Son** of Abdulla Senan Sherooqi. **Married,** 4 sons, 2 daughters. **Dipl.:** Management Diploma, Belgium. **Career:** Director, Bank of Bahrain & Kuwait, BSC, Manama, Bahrain. Director, Bank Oman Bahrain & Kuwait; **Bahrain** Investment Co.; Marine Safety & Technical Services; Al Amar Est.; Arabian Printing & ublishing House, Bahrain. **Member:** Six Continents lub; Marina Club. **Hobby:** Reading. **Addr.:** Government Road, P.O.Box 597, Telex: 8919 **BAKUBK, Manama, Bahrain.**

al-SHIBAILI (Abdul Rahman Al Abdul-Aziz), Saudi Diplomat. **Born** in 1930, Unaizah. **Educ.:** Secondary School Certificate. **Career:** Occupied several posts at the Ministry of the Foreign Affairs: Consul-General, Saudi Arabian Royal Embassy, Jerusalem until 1967; Chargé d'Affaires Lebanon until 1972; Ambassador, Ministry of Foreign Affairs; attended several Arab League and UN Conferences, formerly worked at the Royal Cabinet (5 years) before joining Diplomatic Corps. **Award:** Commander of National Order of Cedar Lebanon. **Sport:** Swimming. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

al-SHIBAILI (Abdul Rahman Alm Salih), Saudi Executive. **Born** in 1943 at Unaiza, Saudi Arabia. **Dipl.:** Ph.D. (Radio, TV, Cinema) (1941). **Career:** Assistant Director of Programmes, Riyadh Broadcasting Service (1965-66); Director of Programmes, Riyadh TV Service (1966-68); former Director-General, TV Department; Director General, Information Department, University of Riyadh; attended several Arab and International information conferences. **Publ.:** Ph.D. thesis on Saudi information. **Prof.Addr.:** University of Riyadh, Information Department, Riyadh, Saudi Arabia.

SHIBEIKA (Izzeddine Makki), Sudanese Diplomat. **Born** in 1928 in Sudan. **Married** in 1958 to Miss Louyja Hassan, 2 children. **Educ.:** Khartoum University and London Schools. **Dipl.:** Bachelor of Arts, Diploma of Public Administration. **Career:** District Officer (1952-53), District Commissioner, Kermak (1953-54) and Akobo (1955-56); First Secretary, Ministry of Foreign Affairs (June 1956); in Mission to Baghdad (1956-58); Consul General to Uganda and Kenya (1958-60); Counsellor, United Nations (1961); Minister acting under-Secretary ministry of Foreign Affairs (1961-64); Ambassador to Somalia (1964). **Publ.:** Author of various papers and lectures on the history and economy of the Sudan. **Member:** Rotary Club of Baghdad and Mogadishu. **Prof. Addr.:** c/o Ministry of Foreign Affairs, Khartoum, Sudan.

SHIBEL (Abdul Rahman Saleh), Saudi Civil Servant. **Born** in 1936. **Dipl.:** B.A. (Islamic Law). **Career:** Former school-teacher; member of Charity Fund, Medina, Literary Society, Medina; Administrative Inspector, Ministry of Education; member of First Conference of Saudi Men of Letters, Mecca 1973. **Publications:** Da'wat al Sheik Mohamad Abdul Wahab (The Influence of Sheikh M. Abdul Wahab on Modern Islamic Thought). **Address:** Department of Education, Medina, Saudi Arabia.

al-SHIBEL (Muhammad Al Solaiman), Saudi Poet and Educator. **Born** in 1931 at Onaizah. **Dipl.:** Higher Diploma (Islamic Law and Arabic), Faculty of Shari'a, Mecca. **Career:** Teacher and later Principal, intermediate school; Deputy Director, secondary school; Director, King Abdulaziz Secondary School, Mecca. **Member:** the Board, Mecca Organization for Printing and Information; contributed to Saudi literary movement. **Prof. Addr.:** King Abdulaziz Secondary School, Mecca. **Priv. Addr.:** Tel. 5436007, Mecca, Saudi Arabia.

al-SHIBRY (Mohamad Sad), Saudi Civil Servant. **Born** in 1943 at Al Nammas. **Dipl.:** B.A. (Arabic Literature). **Career:** Former Assistant Director of Telegraphs, Posts and Telephones. Dammam; later Chief of Administrative Division, Telecommunication Agency; Ministry of Posts, Telegraphs and Telephones; Director of Planning. Training and Budgeting, Directorate General of Telegraphs; delegated to function as Director of Central Province; now Director (by delegation). Western Province Postal Department. **Hobby:** reading Arabic literature. **Prof. Addr.:** Postal Administration, Western Province, Tel. 32685, Jeddah, Saudi Arabia.

SHIHABI (Samir Sobhi), Saudi Diplomat. **Born** in 1925 in Jerusalem. **Dipl.:** B.A. American University, Cairo; Legal Studies, Yale University and Cambridge University. **Career:** Chargé d'Affaires, Rome (1959-61); Ambassador to Turkey (1964-73); Ambassador to Somalia (1973-74); Ambassador to the U.N. (1979); Ambassador to Pakistan since 1980; attended many U.N. and Islamic Organization Conferences. **Honours:** King Abdulaziz Order, Excellent Class, Sitara Pakistan Decoration. **Hobbies:** photography, sports. **Address:** P.O.Box 119, Tel. 6517635, Jeddah and Tel. 20157, Islamabad, Pakistan.

SHIHADEH (Musa, Abdel-Aziz), Jordanian Executive. **Born** in 1941 in Beir Ma'een. **Son of** Abdel-Aziz Shihadeh. **Married** in 1969, 3 daughters. **Educ.:** Beirut University. **Dipl.:** B.Com. (Accountancy); M.B.A., (USA). **Career:** Arab Bank Ltd., Amman (1961-66); Jordan National Bank, Amman (1966-80); Deputy General Manager, Jordan Islamic Bank, Amman (1980-). **Publ.:** How to Audit a Bank, Monograph, published by Arab Banks Union. **Hobby:** Reading. **Addr.:** P.O.Box 926225, Tel. 61310, 61220, 66325, Telex: 21125 A/B ISLAMI JO, Amman, Jordan.

SHIHATA (Ibrahim), Executive. **Born** in 1937 in Demiat, Egypt. **Married,** 3 children. **Educ.:** Cairo University, LL.B. (1957); Dipl. in Public Law (1958); Dipl. in Private Law (1959); Harvard University, SJ.D. (1964). **Career:** Conseil d'Etat, Cairo (1957-59); Member, Technical Bureau of U.A.R. President in Damascus (1959-60); Associate Professor, International Law, Ain-Shams (1970-72); University Cairo (1970-72); Legal Adviser & General Counsel, Kuwait Fund (1966-70); Arab Economic Development (1972-76); Director-General, the OPEC Fund for International Development, Vienna, Austria (1976-). **Member:** Executive Board, International Fund for Agricultural Development, Rome; Board Member, Oxford Energy Club; Oxford; Trustee, Institute on International and Foreign Trade, Washington; Board Member, International Fertiliser Development Centre, Alabama; Trustee, Centre of Research on the New International Economic Order, Oxford; Member, North-South Round Table. **Publ.:** "The Power of the International Court to Determine its own Jurisdiction" (1965); "International Air and Space Law" (1965); "International Joint Ventures" (1968); "Treatment of Foreign Investment in Egypt" (1972); "Secure and Recognised Boundaries" (1973); "The Arab Oil Embargo" in English, Arabic & Spanish (1975); "International Guarantees for Private Foreign Investments" (1972); "The Other face of OPEC" (1982); **Addr.:** P.O.Box 995, Telex: 134831 FUND AER, 1011 Vienna, AUSTRIA.

al-SHIHAIL (Faisal Mohamad Abdul Aziz), Saudi Assistant Deputy Minister of Communications. **Born** in 1935. **Dipl.:** M.A. (Public Administration). **Career:** Director-General of Posts and Light-houses (1961-69) Director-General and member of Board, Al Jezirah Press Organization (1966-69); member of Board o Arab League Arab Maritime Transport Academy Vice-Chairman of Inter-Governmental Maritime Cor sultant Organization (1971-73); Saudi Chief Delegate to Conference on the Law of the Sea, Caracas (1973); member of Maritime Safety Conference, Conference on Freight Line, London; Lecturer Riyadh University; working on Ph.D. dissertation on Economics of Maritime Transport, University of Paris. **Member:** Saudi Olympic Committee; Vice-Chairman of Saudi Football Federation, Al Hilal Sporting Club; Constituent member of Riyadh Private Schools. **Publ.:** books under publication on Public Administration, Planning and Control. **Sport:** Swimming. **Hobbies:** Chess, reading. **Prof. Addr.:** Ministry of Communications, Roads and Posts Affairs, Tel. 23108, Riyadh. **Priv.Addr.:** Tel. 62521, Riyadh, Saudi Arabia.

SHIHATA (Ibrahim F.I.), Egyptian Jurist, development financier and administrator. **Born** on 19 August 1937. **Educ.:** Cairo University, Egypt, Harvard University, USA. **Dipl.:** LL.B., SJD. **Career:** Member of the Council of State of Egypt (1957-60); Lecturer, Faculty of Law, Ain Shams University (1964-66), Associate Professor (1970-72); Legal Adviser to Kuwait Fund for Arab Econ. Devt. (1966-70), General Counsel (1972-76); adviser and consultant to Arab Governments and International organizations since 1965; Director-General, OPEC Fund for Int. Devt. since 1976; member, Executive Board, Int. Fund for Agricultural Devt. since 1977. **Member:** Oxford Energy Club, North-South Round Table; Trustee, Georgetown University Center of International and Foreign Trade Law; Center of Research for the New Int. Econ. Order, Oxford. **Publ.:** 11 books and more than 60 essays on international law and finance. **Addr.:** OPEC Fund for International Development, P.O.Box 995, Vienna 1011, Austria.

SHINAWY (Ahmed A.), Saudi Executive. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Business Administration). **Career:** Director of Planning, Budget and Statistics, Ministry of Commerce; Director General, Grain Silos and Flour Mills Organization; member of Board, Riyadh Schools; member of Board, Grain Silos and Flour Organization; part-time lecturer, Institute of Public Administration. **Publications:** The Role of Accounting and Accountants in the Developing Economy of Saudi Arabia; articles in accounting periodicals. **Hobby:** reading. **Prof. Addr.:** P.O.Box 3402, Tel. 768944, Riyadh. **Priv. Addr.:** Tel. 4020260, Riyadh, audi Arabia.

SHIQDAR (Hashim Noor), Saudi Civil Servant. **Born** in 1925 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Geology). **Career:** Geologist; Director, Geological Department, Directorate General of Mineral Resources; Director, Chemical Laboratory; Director, Technical Affairs Department; Director of Projects, Directorate General of Mineral Resources, Jeddah. **Member:** Saudi Arabian permanent delegation to Board of Radioactive Isotopes Centre for the Arab States, Cairo; attended Conference on Maps for Southeast Asian Countries, Bangkok, General Conference of the International Atomic Energy Agency, Vienna, Second Conference on Mineral Resources in the Arab Countries, Jeddah. **Publication:** co-author of Geology textbook for Secondary School (2nd Class). **Prof. Addr.:** General Directorate of Mineral Resources, Tel. 6310355, Jeddah. **Priv. Addr.:** Tel 6654073, Jeddah, Saudi Arabia.

al-SHIRAWI (Yusuf, Bin Ahmad), Bahraini Politician. **Born** in 1927. **Son of** Ahmad al-Shirawi (ret. lawyer). **Married** in 1960 to May Arrayed, 6 daughters. **Educ.:** in Bahrain; American University of Beirut, Lebanon. **Dipl.:** B.A. in Chemistry. Diploma in Chemistry, Glasgow University, UK (1952-53). **Career:** Executive work, BAPCO (Bahrain Petroelum Co.) (1950-52); Official, Bahrain Education Department (1953); Assistant Secretary, Advisorate; Head, Oil Affairs Department, Ministry of Financesional Council of the United Arab Emirates (1968); Chairman, Gulf Technical College Executive Committee; Government Director, Aluminium Bahrain Company (ALBA) and (1970) of Gulf Aviation (Gulf Air); appointed to State Council (Development) (1970); Minister of Development and Industry (since 1971). **Addr.:** P.O.Box 235 Bahrain, Tel. 254176.

al-SHISHEKLY (Saifuddin Al Hussain Al Ali), Physician. **Born** in 1921. **Dipl.:** M.B.B.Ch. **Career:** Lieutenant Doctor, Syrian Army (1949); physician, Jizan (1951); physician, Mecca (1954); Assistant Director, Health Affairs, Eastern Province (1955); Director, Central Hospital, Riyadh (1956); Chief, Health Department, Riyadh City Secretariat (1957); Director, Military Health Department, Saudi Arabian Army (1962); Director General, Independent Hospital Department (1964); Director General of Health Affairs, Eastern Province. **Member:** Emergency Medical Commission on the Combat of Commercial Fraud, Ministry of Social

Affairs; Charter member, American Association of Military Surgeons; attended the Conferences on Military Medicine in Venezuela and the United States and the World Health Organization Conference. **Hobbies:** sports, farming, poetry. **Address.:** Ministry of Health Branch, Dammam, Saudi Arabia.

al-SHISHTAWY (Saied), Egyptian expert agronomist and international officer. **Born** on March 12, 1929 at Tantah city, Gharbiyah Governorate (Lower Egypt). **Educ.:** Faculty of Agriculture, Cairo University; Ohio State University, Columbus (USA). **Dipl.:** B.Sc. (Agriculture) (1961), Ph.D. (Agricultural economy) (1963). **Career:** Chief, Scientific and Technical Documentation Section, National Research Centre, Cairo (1955-60); Researcher, Ohio State University, Columbus (1963-64); Assistant Professor, Bluefield State College USA (1963-64); Adviser, Government Agricultural Institute of National Planning, Egypt; Professor of Agricultural Economy, University of Cairo (1964-65); Rural Institutions Officer, Food and Agriculture Organisation (FAO) Iraq and Tanzania (1965-69); Deputy Chief and Officer, Near East and North Africa Bureau FAO, (1970-73); Chief, Regional Bureau for the Near East & North Africa, Development Department, (FAO) Rome (Italy) since 1974. **Publ.:** author of «Effect of Membership Relations on Patronage in a Farmer Cooperative» (1961), "Statistical Analysis of the Interrelationships of Major Factors reported by 51 Ohio Agricultural Cooperative Managers" (1963), "Survey and Plan for Irrigation Development in the Pangani and Wami River Basins» (1968), "Study of Selected Agricultural Reform Programmes" (1970). **Awards:** Alpha Kappa Delta; Gamma Sigma Delta. **Member:** Kiwanis International Club. **Sports:** golf and swimming. **Hobbies:** reading and music. **Prof. Addr.:** Food and Agriculture Organisation, Via Delle Terme di Caracalla, Tel. 579700100, Rome (Italy). **Priv. Addr.:** Via Alessandro Magno, Isola 5, Villino 4, Tel. 06 609.11.55, Rome, Italy.

al-SHO'ALA (Abdulnabi, Abdulla), Bahraini company proprietor and manager. **Educ.:** University of Bombay (India). **Dipl.:** B.A. (Politics & Public Administration). **Career:** Ministry of Foreign Affairs, Bahrain (1973); Founded, Gulf Public Relations, Bahrain (1974); Founded, Gulf Public Relations (Europe, 1976); Founded in collaboration with Parrish-Rogers International, Falcon Publishing, (Bahrain); Proprietor and Publisher of "This is Bahrain» a quarterly business and tourist guide. **Member:** Middle East Business club; Institute of Public Relations (UK); International Advertising Association. **Sport:** Lawn tennis. **Prof. Addr.:** Almoayyed Building, Government Road, P.O.Box 726, Tel. 50014, Manama, Bahrain.

SHOBAILI (Abdul Rahman Saleh), Saudi Official. **Born** in 1943 in Onaizah, Saudi Arabia. **Dipl.:** Ph.D. (Mass Communication), 1971. **Career:** Former Director General, Saudi Arabian Television Department, Ministry of Information; Director General, Information Department, King Saud University; Assistant Director of Programmes, Riyadh Broadcasting Service (1965-66); Director of Programmes, Riyadh Television Service (1966-68); Deputy Minister for Higher Education, Ministry of Higher Education; has attended several Arab and international information conferences; has taught mass media courses at King Saud University. **Publications:** Ph.D. thesis on Mass Media in Saudi Arabia. **Address:** P.O. Box 843, Tel. 4763227, Riyadh, Saudi Arabia.

SHOBOKSHI (Abdul Majeed A.), Saudi leading journalist. **Born** in 1927 in Jeddah, Saudi Arabia. **Dipl.:** Al-Falah Secondary School Certificate. **Career:** Former Officer, Jeddah Police Department; Director of Haj Department; Director, Foreigners Control Office; Director, Passports Department; Director, Jeddah Police Department; former Editor-in-Chief, Al Bilad daily newspaper. **Member:** Constituent Board, King Abdulaziz University; General Committee of King Faisal Welfare Society; Jeddah Welfare Fund; Board, Al Bilad Press Organization; Chairman of the Kingdom's delegation to the Ist and 2nd Conference of Arab Journalists. **Honours:** two Orders of Merit from Tunisia and Morocco. **Hobby:** reading. **Address:** Al Bilad Newspaper, Tel. 6632110, Jeddah, Saudi Arabia.

SHOBOKSHI (Ali Hussein), Saudi leading businessman. **Born** in 1940 in Jeddah, Saudi Arabic. **Dipl.:** Educated Ein Shams University, Cairo; B.Sc. (Business Administration). **Career:** Chairman, Ali and Fahd Shobokshi Group; Chairman of Board of Arab Investment Co.; President, Orient International Agencies Chairman, Okaz for Printing and Publishing Company founder and authorized member of Board of Tihama for Advertising, Public Relations and Marketing Research, General Associated Contracting, Electric Works and Maintenance Corporation; Chairman, Shobak Co. for Catering; founder, Saudi International Consulting Centre; Chairman, Shobokshi Agencies; Chairman, Shobokshi Maritime Co.; partner in a number of Corporations in Saudi Arabia and Overseas; has made substantial contributions to the development of Saudi National Economy. **Hobby:** cricket. **Address:** Ali and Fahd Shobokshi Group, Shobokshi Street, Al-Hamra, Tel. 6600446, Jeddah, Saudi Arabia.

SHOBOKSHI (Fahad Hussein), Saudi leading businessman. **Born** in 1939 in Jeddah, Saudi Arabia. **Educ.:**Educated in U.S.A.; B.A. (Commerce and Business Administration). **Career:** Member of Board of Red Sea Insurance Co.; one of the founders of Tihama Co.; Co-Chairman of Board, General Associated Contracting (G.A.C.), Electrical Works and Maintenance Corporation; authorized member of Board, Saudi Advertising Co.; member of Board, Saudi Hotels Co., Riyadh, Okaz Distribution Co., Faisal Islamic-Egyptian Bank, Egypt, International Investment Group, U.S.A., Oriental Production and Distribution Co., Sharjah, U.A.E.; has made substantial contributions to Saudi national economy. **Honour:** Honorary Consul of Sri Lanka. **Hobbies:** reading, travel, swimming. **Address:** Ali and Fahad Shobokshy Establishments, Al-Hamra Street, Tel. 6600446, Jeddah, Saudi Arabia.

SHOBOKSHI (Shaikh Fahd), Executive. **Educ.:** Ein Shams University. **Dipl.:** B.Sc. (Business Administration). **Career:** President, Orient International Agencies; Chairman, OKAZ Organization for Press & Publication; OKAZ for Printing and Publishing Co.; Founder, Saudi International Consulting Centre; Chairman, the MISR Group for Investment & Development; Founder & Managing Director, Tihama for Advertising Public Relations and Marketing Studies; Director, Trans-Arabian Investment Bank, EC, Manama, Bahrain. **Addr.:** Government Road, Shaikh Mubarak Building, P.O.Box 20845, Tel. 231792, Telex: 8598 A/B TAIB, Manam, Bahrain.

SHOBOKSHI (Hisham Saleh), Saudi Senior Civil Serant. **Born** in 1945 in Jeddah. **Dipl.:** B.Sc. (Pharmacy). **areer:** Former Accounts Auditor, Cargo Division, Saudia; later Passenger Relations Agent, Staff Manager, Flight Development; Manager, Saudia Cairo Office; attended meetings which led to transport agreements with U.K., France, Italy; now District Manager, Europe and North America, Saudia-Saudi Arabian Airlines. **Hobbies:** Travel, reading. **Sport:** Swimming. **Prof.Addr.:** Saudia Building, P.O.Box 620, Jeddah, Saudi Arabia.

SHOBOKSHI (Ossama A.), Saudi Academic. **Born** on 21 October 1942 in Jeddah, Saudi Arabia. **Dipl.:** M.B., B.Sc., M.D., C.C.S.T., Ph.D. **Career:** Lecturer, Faculty of Medicine, King Abdulaziz University (1975-77); Assistant Professor (1977-80) Hospital Supervisor; Associate Professor, and Vice Dean for Hospital Affairs, Faculty of Medicine, King Abdulaziz University. **Publications:** Several articles about medicine published in Al-Bilad newspaper, in addition to other scientific papers. **Hobbies:** navigation, aviation, antiquities. **Address:** Faculty of Medicine, King Abdulaziz University, Tel. 6871193/9, Jeddah, Saudi Arabia.

SHOIB (Mohamed, Othman), Egyptian International civil servant. **Born** on August 22, 1921 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Medicine, Alexandria & Cairo Universities (1938-46); Harvard University (USA, 1947-48); Columbia University (USA, 1949-50); John Hopkins University (1966). **Dipl.:** M.B., B.Ch., MPH, DPH. **Career:** Senior lecturer in preventive medicine, Faculty of Medicine, Cairo University (1950-54); Head, Department of Preventive Medicine, Cairo University (1956-58); Head, Department of Occupational Health, Institute of Public Health, Alexandria University (1956-59); Director, International Health Division, Ministry of Public Health, Cairo (1959-60); Chief Medical Officer, Social & Occupational Health, World Health Organisation (WHO) Geneva (1960-64); Director of Health Service, Regional Office of Eastern Mediterranean, WHO since 1964. **Publ.:** Author of "Principles of Public Health" (1954), "Epidemiology of Communicable Diseases" (1958). **Awards:** Order of the Republic (Egypt). **Member:** Egyptian Medical Association; American Public Health Association; American Academy of Occupational Medicine; Argentine Association for Industrial Medicine; Finnish Association for Industrial Medicine. **Clubs:** Egyptian Automobile club, Smouha District, Alexandria; Smouha Sporting club; Syrian

Arab club; Alexandria Sporting Club. **Sports:** swimming and golf. **Hobbies:** Photography and reading. **Prof.Addr.:** WHO, Ahmed Hamid Badawy street, Alexandria, Tel. 30090, Egypt.

SHOMAN (Abdel Hamid), Jordanian Executive. **Born** in 1947 in Jerusalem. **Son of** abdel Majeed Shoman. **Married** in 1976, 1 daughter. **Dipl.:** M.B.A. (USA). **Career:** Joined Arab Bank Ltd., since 1972; Regional Manager, Arab Bank Ltd., Manama, Bahrain (1972-76); Assistant General Manager, Arab Bank Ltd., Amman, Jordan (1976-); Chairman, Arab Bank Investment Company; **Member:** Royal Automobile Club, Jordan. **Hobby:** Reading. **Addr.:** P.O.Box 68, Tel. 38161, 30375, Telex: 21230 A/B ARABNK JO, Amman, Jordan.

SHOMAN (Abdulmajeed, Abdulhameed), Jordanian Banker. **Born** in 1912 in Beit-Haneena (Jerusalem). **Son of** Abdulhameed Shoman **and** Mrs., née Zahwa. **Married** to Naila Hilmi in 1946, 2 children: Mohamed Abdulhameed and Ahmad. **Educ.:** Several preparatory schools in Palestine and USA; New York University. **Dipl.:** B.Sc., M.A. **Career:** Chairman, Jordan Petroleum Refinery Co. Ltd.; Member of the Board of Directors, Central Bank of Jordan; Vice-President of the Arab Bank (Overseas) Ltd. Zurich, Geneva; Chairman of UBAE, Arab German Bank, Frankfurt (formerly Union des Banques Arabes et Européennes) Luxemburg and Frankfurt; Member, Board of Directors, Union des Banques Arabes et Françaises, Paris; Chairman and General Manager, Commercial Building Company, Beirut (Lebanon); Member, Board of Directors, UBAN (Arab Japanese Finance Ltd.); Vice-Chairman, Board of Directors, Arab Bank Maroc, Casablanca; Member, Board of Directors, UBAF (Arab American Bank) New York; Member, Board of Directors, Arab National Bank, Saudi Arabia; Chairman, Arab Bank Investment Co. Ltd. (formerly The Arab and Morgan Grenfell Finance Co. Ltd. London); Chairman and General Manager, Arab Bank Ltd. **Decorations:** Second, First Independence and Al-Nahda. **Club:** Amman Sports Club. **Hobbies:** Walking and reading. **Prof.Addr.:** Arab Bank Ltd., P.O.Box 68, Amman, Jordan. **Priv.Addr.:** Jabal Amman, Amman, Jordan.

SHOMAN (Issa), Jordanian Bank Manager. **Born** in 1934 in Jerusalem. **Son of** Salim Shoman. **Married** in 1968, 2 sons, 1 daughter. **Educ.:** American University of Beirut. **Dipl.:** B.A. **Career:** Senior Manager, Arab Bank Ltd., Dubai, UAE. **Member:** I.A.P.A.; Country Club; Passport Club. **Hobby:** Tennis. **Addr.:** P.O.Box 11364, Tel. 227012, Telex: 46126 A/B ARABEM, Dubai, UAE.

SHOMAN (Khalid Abdul Hameed), Jordanian Dep. General Manager and Deputy Chairman of the Arab Bank Ltd. **Born** on October 13, 1931 in Brooklyn, USA. **Son of** Abdul Hameed Shoman. **Married** in 1973. **Educ.:** St. George's School (Jerusalem), Victoria College (Alexandria), Jesus College (Cambridge University). **Dipl.:** Graduate BA, MA in Economics (1955). **Career:** Appointed Assistant General Manager, Arab Bank Ltd. (1966); Member of Board of Directors; same bank (1956); Alia (Royal Jordanian Airlines); Arab Bank Investment Co., London; UBAE (Arab German Bank), Luxembourg and Frankfurt; Arab National Bank, Saudi Arabia; Arab Bank (Overseas) Ltd., Switzerland (1975); Arab Bank (Morocco) Ltd. (1975); Arab Insurance Co., Lebanon (1957); Dep. General Manager and Deputy Chairman, Arab Computing Co., Jordan (1976); and Arab Bank Ltd. **Hobbies:** Squash, racing, Scopa Diving, Flying and Reading. **Member:** Royal Automobile Club; Hussein Sport Club. **Credit Cards:** American Express and Diner's Club. **Addr.:** Arab Bank Ltd., Head Office, P.O.Box 950544 Rel. 664105. **Priv.Addr.:** Jabal Amman, Tel. 42256. Amman, Jordan.

SHOUKAIRY (Ahmad, Assad), Palestinian Former President of Executive Committee of O.P.L. (Organization of Palestine Liberation). **Born** in 1908 in St. Jean of Acre (Palestine). **Married,** 4 children. **Educ.:** American University of Beirut, Jerusalem Law School. **Dipl.:** Master of Arts, Doctor of Law. **Career:** Chairman of the Bar (Jerusalem 1945-49), Head of the Arab Office (Jerusalem 1946) and (Washington 1947), President of the Palestine Delegation to the United Nations (1948), Represented Syria before the Trusteeship Council (Geneva 1949), Delegate of Syria to the United Nations (1950), Former President of Executive Committee of the Organization of Palestine Liberation (O.P.L.) Resigned (January 4, 1968). **Addr.:** Geneva, Switzerland, and 19 Gabelaya Street, Zamalek, Cairo, Egypt.

SHOUMANE (Adnane), Syrian Agronomist. **Born** in Syria. **Educ.:** Ohio University (U.S.A.). **Dipl.:** Doctor of Agricultural Economy. **Career:** Joined the Ministry of

Agriculture; Head, Co-operation Department; Joined the Consultative Economic Bureau, Presidency Council of Damascus (1964). **Publ.:** Author of several agricultural studies. **Addr.:** Presidency Council Damascus, Syria.

SHOURBAJI (Mohamed Mounir Tarek), Jordanian Executive. **Born** in 1943 in Cairo, Egypt. **Son of** Mounir Shourbaji. **Married** in 1971, 1 son, 1 daughter. **Educ.:** H.N.D. (Business Studies). **Career:** Arab Bank Ltd., Beirut; Midland Bank Ltd., London; S.and S. Shourbaji, Beirut; Vice President (commodity broker), Merrill Lynch International Ltd., London (1970-). **Hobby:** Sports. **Addr.:** Merrill Lynch House 27, Finsbury Square, Tel. 01 6287000, Telex: 889275 A/B MER-COM, London EC2, UK.

al-SHUBAILY (Abdulrahman Abdulaziz), Saudi former diplomat. **Born** in 1930 at Onaizah, Saudi Arabia. **Career:** Began his career with the late King Abdulaziz Royal Cabinet (1946-51); joined the Diplomatic Corps at the Ministry of Foreign Affairs (1951); member of the Diplomatic Corps, Royal Embassy of the Kingdom of Saudi Arabia, Syria (1953-55), Lebanon (1955-58) and Cairo (1959-62); Consul General of the Kingdom of Saudi Arabia to Palestine, Jerusalem (1963-67); appointed Minister Plenipotentiary, Beirut (1967-72). **Honours:** National Decoration of Cedar-Commander rank - the Republic of Lebanon; King Abdulaziz Decoration - Excellent rank. **Publications:** a booklet titled Al Ru'iya wa Al-Tahawwol (vision and Transformation) - republished in the form of article series (in Arabic) by Al-Majallah Magazine, 1982; his Jerusalem memoirs were published in series of articles in Al Muslimoon Magazine, 1982; a regular political contributor to Asharq Al-Awsat newspaper. **Address:** P.O. Box 381[illegible] Jeddah, Saudi Arabia.

SHUGDAR (Ibrahim Y.), Saudi Academic. **Born** in 1948 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Chemical Engineering). **Career:** Chemical Engineer, Ministry of Petroleum and Mineral Resources, (1973-74); Assistant Professor and Vice Dean, Faculty of Engineering, King Abdulaziz University, Jeddah. former President, Students Association, University of Petroleum and Minerals, Dhahran; former President, the General Committee for Social Activity, King Abdulaziz University; attended several international conferences relating to his field of interest. **Publication:** Production of Raw Petrochemicals from Natural Gas. **Hobby.** soccer. **Prof. Addr:** King Abdulaziz University, Faculty of Engineering, P.O. Box 9027, Tel. 6890068, Jeddah. **Priv. Addr.:** Tel. 6883904, Jeddah, Saudi Arabia.

SHUKRALLAH (Ibrahim), Egyptian, Former Director of the Arab League Office in Ottawa (Canada). **Born** on February 1, 1923 in Alexandria (Egypt). **Married** to Jeannette Tadros on January 7, 1950, 3 children: Hani, Alaa and Hala. **Educ.:** Cairo University, American University of Cairo, Bonn University, the Higher Institute of Arabic Studies (Cairo). **Dipl.:** Bachelor of Arts, Honours, English Literature (1944), Bachelor of Arts, Honours, Psychology (1952), Diploma in German Literature (1953), Master of Arts, Arabic Studies, of the Higher Institute of Arabic Studies (Cairo). **Career:** Local news editor, The Egyptian Mail (1941-42); Foreign News Editor, Al-Assas Daily newspaper in Cairo (1942-43); Editor-in-Chief The Tripoli Times (1943-45); Assistant Director of Information at the Arab League (1946-65); Director of the Arab League Information Centre in Ottawa (1965-71); Acting Chief of Mission, UN (1970); Director of Information, Arab League (1971-73); Chief Representative of League of Arab States Mission in India and South East Asia (1974). **Publ.:** Images from the Arab World (1943); Non-Alignment; Hope and Fulfilment (1961); The Show Trial of Adolf Eichman (1962). **Priv. Addr.:** 5 Khan Yunis Street, Engineers Quarter, Tel. 81677, Cairo, Egypt.

SHUKRI (Ahmed Ibrahim), Saudi Academic. **Born** in 1932. **Dipl.:** B.A. Cairo University (1959); M.A., Ph.D. (Educational Planning), London University (1965, 1972). **Career:** Former Inspector, Ministry of Education, King Abdulaziz University, Mecca; now Supervisor of Training Courses, King Abdulaziz University, Mecca Branch. **Hobbies:** Reading, travel. **Prof.Addr.:** Faculty of Education, King Abdulaziz University, Mecca, Saudi Arabia.

SHUKRI (Ibrahim), Egyptian Politician. **Born** in 22 September 1916. **Career:** Joined "Young Egypt" (Misr Al-Fatat') party (1935); shot in Cairo strike (1935); managed family estate, Sharbeen; Secretary-General, Misr Al Fatat (1946); elected Vice-President, then President, Socialist Party (formerly Misr Al Fatat) (1947-53); member for Kahaliya, People's Assembly (1949-

52); imprisoned for opposing the monarch (1952); released after Revolution (1952), returned to estate; joined Arab Socialist Union on its formation (1962); elected to Executive Committee (1964); re-elected member for Kahaliya (1964-68); President, Farmers' Union and Secretary Professional Association (1965-68); Governor, Wadi Al-Gadeed (1968-76); elected to People's Assembly (1976); Minister of Agriculture and Agrarian Reform (Feb. 77 May 78); Minister of Land Agrarian Reform (Feb. 77 May 78); Minister of Land Improvement (May-Oct. 1978); Chairman, new Socialist Labour Party and Man; Editor, Al Sha'b (party newspaper) (Oct. 1978-); Leader of the Opposition, People's Assembly (since 1979). **Addr.:** Socialist Labour Party, People's Assembly Street, Cairo, Egypt.

SHUKRI (Dr. Maher, Ganj), Jordanian Executive. **Born** in 1947 in Amman, Jordan. **Son** of Ganj Shukri. **Married** in 1976, 1 son, 1 daughter. **Educ.:** American University, Cairo; Institut International d'Administration Publique (Economie and Finance).Diplome; University of Paris I Sorbonne - Pantheon. **Dipl.:** B.A. Economics and Political Science (1969); Ph.D. (Econ.) (1976). **Career:** Jordan Centre for Industrial Development (1969-71); Central Bank of Jordan since 1971; Forex of Investments Officer, Central Bank of Jordan (1971-76); Assistant, Head of Foreign Relations Department (1976-77); General Controller, Foreign Relations Department (1977-78); Executive Manager, Foreign Relations Department, Central Bank of Jordan, Amman (1978-). Director, Syrian-Jordanian Bank, Amman; Postal Savings Fund, Amman; Jordan Securities Corporation, Amman; Deputy General Manager and Lecturer, Institute of Banking Studies, Central Bank of Jordan. **Member :** Arab Intercambist Association; Advisory Committee of the Jordan Banking Association; Royal Automobile Club, Amman. **Publ.:** "Applied Studies in Foreign Banking Operations" (1981). **Hobbies:** Chess, Swimming and Tennis. **Addr.:** P.O.Box 37, Tel. 30301, Telex: 21250, 21476, 21766 A/B BAKAZI JO, Amman, Jordan.

SHUKRI (Muhammad Anwar), Egyptologist. **Born** in 1905 in Egypt. **Educ.:** Cairo University, Institute of Egyptology, University of Goettingen. **Career:** Assistant Professor of Egyptology, Cairo University :1948-52); Professor (1952); Chief Archaeologist of Documentation of Egyptian Art and Civilization (1956-59); Director General Department of Egyptian Antiquities (1959-60); Assistant Under Secretary of State, Ministry of Culture and National Guidance (1961); Resident Archaeologist in Nubia since 1964. **Publ.:** Author of "Die Grabstatue in Alten Reich". **Addr.:** c/o Department of Egyptian Antiquities, Cairo, Egypt.

SHUKRI (Nasri), Egyptian University Professor. **Born** on March 5, 1913 in Alexandria. **Married** to Miss Phoebe Shukri. **Educ.:** Cairo University-Imperial College of Science and Technology, London University. **Dipl.:** Bachelor of Science, Doctor of Philosophy. **Career:** Professor of Geology, Cairo University. **Award:** Officer order of the Istiqlal (3rd Class). **Addr.:** 97, Toman Bey, Zeitoun, Tel. 862747, Cairo, Egypt.

SHUKRI (Sabih, Mahmoud), Iraqi Executive. **Born** in 1972 in Baghdad, Iraq. **Son** of Mahmoud Shukri. **Married** in 1969. **Educ.:** University of Baghdad; University of London. **Dipl.:** B.Sc. (Com.); B.Sc. (Econ.). **Career:** Joined Rafidain Bank since 1958: General Manager, Rafidain Bank, Baghdad (1958-63); Manager, London (1963-65); Regional Manager, Jordan (1965-72); Arab Bank, London (1972-77); Managing Director and Chief Executive, Arab Bank Ltd., London, UK (1977-); Chairman, Arab-British Chamber of Commerce; International Who's Who of the Arab World; Sanctuary Investment; President, Al Mubarakah Finance. **Member:** International Music Society; London Philharmonic Orchestra Society; Les Ambassadeures; Hurlingham Club; Overseas Banker's Club; Royal Automobile Club; Shooting and Horseriding. **Addr.:** 2, South Audley Street, Tel. 01-4938885, London W1Y 5DQ, UK.

SHUKRI (Shaker Mahmoud), Iraqi Army Officer and Diplomat. **Born** in 1917. **Educ.:** Secondary and Military Academy. **Career:** Served in Iraqi Forces, promoted Major General (1965); Assistant Chief of General Staff (1958); Ambassador to Spain (1963-66), to United Kingdom (1966); Minister of Defence (April 1966-July 1968). **Awards:** Grand Cross of Isabella the Catholic (1966), Order of Rafidain Class I. **Addr.:** Baghdad, Iraq.

SHUKRY (Ahmed Ibrahim), Saudi Educator. **Born** in 1932. **Dipl.:** B.A. Cairo University (1959); M.A., Ph.D.

(Educational Planning), London University (1965,1972). **Career:** Former Inspector, Ministry of Education; Lecturer, Supervisor of Training Faculty of Education, Umm Al Qura University, Makkah. **Hobbies:** reading, travel. **Prof. Addr.:** Faculty of Education, Umm al Qura University, Tel. 5564770, Mecca. **Priv. Addr.:** Tel. 5425567, Mecca, Saudi Arabia.

SHUKRY (Yahya Farid), Saudi Businessman. **Born** in 1946 at Abha, Saudi Arabia. **Dipl.:** B.Sc. (Mining Engineering). **Career:** Engineer, Ministry of Petroleum and Mineral Resources (1968-70); Engineer, E and Etc Co. for Tunnel Construction, Abha. **Hobbies:** painting, mechanical engineering. **Prof. Addr:** P.O. Box 305, Tel. 2245592, Abha. **Priv. Addr.:** Tel. 2246173, Abha, Saudi Arabia.

SHULER (Samuel Peter III), American Legal Counsel. **Born** in 1943 in California, USA. **Son of** Samuel Peter Shuler. **Educ.:** Roosevelt High School; University of Indiana, Bloomington; University of Columbia, New York. **Dipl.:** B.A. (1965); JD / M.B.A. (1970). **Career:** Attorney, Federal Reserve Bank, New York (1970-73); Attorney, American Express Co., New York (1973-75); Counsel, American Express Co., New York (1975-77); Counsel, International Banking, London (1977-80); Legal Counsel, Arab Banking Corporation, Manama, Bahrain (1981-). **Member:** American Bar Association; International Bar Association. **Hobbies:** Reading, Tennis and Swimming. **Addr.:** P.O.Box 5698, Tel. 262962, 232235, Telex: 9432 A/B ABCBAH, Manama, Bahrain.

al-SHUWAIMAN (Abdul Kareem Mohamad), Saudi Senior Civil Servant. **Born** in 1945 at Unaizah. **Dipl.:** Higher Diploma in Law, Institute of Public Administration, Riyadh (1973). **Career:** Legal Adviser, Customs Department, Customs Secretariat, Jeddah (1974); member of Customs committee, Customs Secretariat, Jeddah; now Director, Jeddah International Airport Customs Department. **Hobby:** reading. **Prof.Addr.:** Quarayyat Close to Al Ahtigyha School, Jeddah, Saudi Arabia.

SHUWEMAN (Salem Shuweman) , Saudi Lecturer. **Born** in 1944, at Qassim. **Dipl.:** Ph.D. (Chemistry). **Career:** Assistant Lecturer, Chemistry Department, Riyadh University; Lecturer, same Department. **Publications:** three papers. **Hobbies:** reading, travel. **Address:** Chemistry Department, Faculty of Science, Riyadh University, Riyadh, Saudi Arabic.

as-SIBA'I (Mahmoud), Egyptian Army Officer, Governor of Province. **Born** on March 11, 1916 in Cairo. **Married,** 4 children. **Educ.:** Police College (Cairo). **Dipl.:** Bachelor of Social Science, Bachelor and Master of Business Administration, Master of Criminal Science. **Career:** in the Army, Promoted General; Director of Security, Cairo (1965-68); Governor of al-Garbiah Province (May 1968). **Publ.:** Author of several books. **Addr.:** al-Garbiah Province, Egypt.

as-SIBA'I (Moustapha, Husni), Syrian Lawyer and Statesman. **Born** in 1915 in Homs. **Son of** Husni as-Siba'i. **Educ.:** Azhar University (Cairo). **Dipl.:** Doctor of Law. **Career:** Professor at the Syrian University of Damascus; elected Deputy for Damascus (1949), Syrian Representative at the Islamic Congress of Karachi (1951). **Publ.:** Author of 5 books on Law. **Addr.:** Syrian University, Tel. 115100, Damascus, Syria.

al-SIBAI (Omar), Syrian Minister of State. **Born** in 1924 in Aleppo, Syria. **Married. Educ.:** Aleppo, Syria; Paris, France. **Dipl.:** Electrical engineering, Sorbonne, University of Paris. **Career:** Front Member, Aleppo Electricity Worker's Union; Manager, tractor and motor assembly factory, Aleppo; Minister of Communications (Nov. 1970), (1974) and (1976); Minister of State (Jan. 1980). **Member:** Syrian Communist Party Politburo, **Addr.:** Council of Ministers, Damascus, Syria.

al-SIBAIE (Ahmad Mohamad), Saudi major man of letters and exjournalist. **born** in 1905. **Educ.:**Received general education. **Career:** Former teacher; Press Editor, Editor-In-Chief, Sawtul Hizaz Newspaper, one of the earliest newspapers in Saudi Arabia. Secretary to several charity societies; Inspector, Ministry of Finance; Founder and Editor of Al Nadwah daily newspaper and Quraysh magasine; attended Second Arab Men of Letters Conference, Kuwait. **Publ.:** Author of 6 books for schools: "Yaumityyal Majnoun Ba'is" (The Poor Maniac's Diary); "Daouna Namshi" (Let Us Go), "Qissat Kholati Kadrijan" (Aunt Kadrijans Story),'Qala, Wa Oultu" (He Said, I Said). stories; "Tarikhu Makka" (History of Mecca). **Prof.Addr.:** Jarwal, Al Biban, Mecca. **Priv.Addr.:** (during summer) own villa, Al Shohada, Taif, Saudi Arabia.

al-SIBANI (M. Hisham N.), Saudi Physician. **Born** in 1943 in Mecca, Saudi Arabic. **Dipl.:** Ph.D. (Obstetrics and Gynaecology). **Career:** Head Physician, King Faisal University (1977-78); Acting Chairman, Obstetrics and Gynaecology Department; Acting Dean, Students Affairs; Assistant Professor, Faculty of Medicine and Vice Dean, Student Affairs, King Faisal University. has attended several conferences related to his field of interest; member, the Society of Obstetricians and Gynaecologists of West Germany, the Arab Board of Medical Specializations. **Publications:** several articles in local and international medical journals. **Hobbies:** photography, reading. **Prof. Addr:** King Faisal University, Tel. 8577000, Dammam. **Priv. Addr.:** Tel. 8649771, Dammam, Saudi Arabia.

al-SIDAIS (Abdullah Abdulaziz), Saudi Religious Educator. **Born** in 1951 at Qassim, Saudi Arabia. **Dipl.:** B.A. (Islamic Law), King Saud University. **Career:** Teacher (1972-74); Director of Mecca Religious Institute (Ilmi), attended Conference of the Directors of Religious Institutes, Riyadh (1976). **Publications:** Modern Quranic Studies; several articles in local publications. **Prof. Addr:** Al Ilmi Institute, Tel. 5422021, Mecca. **Priv. Addr.:** Tel. 5426362, Mecca, Saudi Arabia.

SIDAROUSS (Max), Egyptian Physician. **Born** on August 25, 1907 in Cairo. **Educ.:** Jesuists College (Cairo), Jacques Amyot, College Melum (France), Faculties of Medicine (Paris, Beirut and Berlin). **Career:** Assistant in the Hospitals Martin-Luther - Krankenhaus Berlin and Medical Centre of New York; Practise in private clinic. **Prof.Addr.:** 1, Misr Bank Street, Tel. 52205. **Priv.Addr.:** 2, Zamalek Street, Tel.23477, Garden City, Cairo, Egypt.

SIDAROUSS (H.E. Cardinal Stephanos I), Egyptian Patriarch of Alexandria and Spiritual leader of the Catholic Coptic Community of Egypt. **Born** in 1904 in Cairo. **Educ.:** Jesuists College (Cairo), then Law and Economics in Paris. **Dipl.:** Bachelor of Laws and Political Science. **Career:** Barrister; left his practice in 1933 for the Seminary; Ordained to the priesthood in July 1939 at Dax (Landes); Principal and Professor, Evreux Seminary, Dax Seminary, Beauvais Seminary; Rector of the Catholic Coptic Seminary at Tanta (1947-53), Maadi (1947-58); Sacred Bishop (January 25, 1948); Patriarch (June 29, 1958); Created Cardinal (1965). **Addr.:** 34, Iben Sandar Street, Qubbah, Tel. 863616 and 866840, Cairo, Egypt.

SIDAWI (Wadi'), Syrian Barrister, Journalist, Editor. **Born** in 1909 in Syria. **Married** Miss Alice Seidah. **Educ.:** American University of Beirut, Syrian University. **Dipl.:** Bachelor of Law. **Career:** Barrister; Journalist; Editor and Proprietor of "An Nasr", daily newspaper (1943 now discontinued); Formerly Editor of "Al-Kifah". **Member:** Racing Club of Damascus, Oriental Club, Aviation Club. **Addr.:** Abou Roummaneh Street, P.O.Box 307, Tel. 112465, Damascus, Syria.

SIDDIQI (Ehsan, Rab), Pakistani Executive. **Born** in 1931 in Saharanpur. **Son** of Viqar Ali Siddiqi. **Married** in 1967. **Dipl.:** B.A. (Econ.); D.A.I.B.P. (1953). **Career:** Lloyds Bank Ltd. (1948); National Bank of Pakistan, Pakistan (1951); National Bank of Pakistan, Hong Kong (1967-72); Paris (1976-79); Senior Vice President and Manager, National Bank of Pakistan, Bahrain (1979-). **Member:** Association of Institute of Bankers, Pakistan; Pakistan Arts Council. **Hobbies:** Chess, Reading, and Travelling. **Addr.:** P.O.Box 775, Tel. 244185, Telex: 9222 A/B NAT PAK BN, Manama, Bahrain.

SIDDIQUI (Aziz, Ahmad), Pakistani, Editor Gulf News, Dubai, U.A.E. **Born** January 26, 1934. **Educ.:** St. George's Grammar School, Hyderabad (Senior Cambridge), La Martiniere College, Lucknow, Karachi University (M.A. English Literature). **Career:** Reporter Free Press Journal, Bombay; Asstt. Editor, Variety, Karachi; Staff Writer, Dept. of Films & Publications' Karachi; Research Officer, Bureau of National Research & Reference, Rawalpindi, OSD, Ministry of Information & Broadcasting; Asstt. Director Department of Films & Publications; Asstt. Editor Pakistan Times; Lecturer University of Punjab. **Address:** Gulf News, P.O.Box 6519, Dubai, U.A.E.

SIDDIQUI (Vakil Ahmad), Pakistani Bank Manager. **Born** in 1940 in Nehtaur, India. **Son** of Shabbir Ahmad Siddiqui. **Married** in 1969, 1 son, 4 daughters. **Educ.:**

Karachi University. **Dipl.:** M.A. (Econ.); D.A.I.B.P. **Career:** Probationary Officer, Central Bank of Pakistan (1962-63); Muslim Commercial Bank Ltd., Karachi (1963-67); Credit Division, National Bank of Pakistan, Karachi (1967-77); Senior Officer, Bank of Oman Ltd., Dubai (1977-78); Bank of Oman, Main Branch, Ras Al Khaimah (1978-81); Manager, Bank of Oman, Ras Al Khaimah, UAE (1981-). **Hobby:** Reading. **Addr.:** P.O.Box 700, Tel. 21178, 31275, Telex: 99219 A/B OMAN EM, Ras Al Khaimah, UAE.

SIDI-BABA (Ahmed, Ould), Mauritania Cabinet Minister. **Born** in 1940 in Atar (North Western Mauritania). **Married** Miss Fatimedou, 2 children. **Educ.:** Primary school in Atar (1947-52); Lycée Faidherbe, Saint Louis, Senegal. **Dipl.:** B.A. (Higher Education), M.A. (Pedagogy), UNESCO Certificate (Educational Planning). **Career:** Director General of Education in Mauritania (1966-67); Director, School of National Administration (1968-71); Minister of Culture & Information (1971-Aug. 1975) Minister of Construction (1975-Aug. 1976); Minister of State for Human Resources and Islamic Affairs since June 1976; visited several countries on official missions, including France, Morocco, Ivory Coast, Senegal, Spain, Guinea, Mali; held talks with the Libyan Prime Minister, Abdessalam Jalloud, Tripoli (1974). **Member:** Parti du Peuple Mauritanien (PPM); Secretary for Cultural Affairs, Permanent Committee of PPM Political Bureau, until 1972. **Prof.Addr.:** Ministère des Ressources Humaines et des Affaires Islamiques, Nouakchott, Mauritania.

SIDI BABA (Ould Dey), Moroccan Diplomat and Government Minister. **Born** in 1921 at Atar (Western Region of Mauritania). **Educ.:** Secondary and Higher. **Married**, 2 children. **Career:** joined the Ministry of Foreign Affairs as counsellor (1958); Head, African Division, Ministry of Foreign Affairs, Rabat (1959-61); Ambassador to Guinea (1961); Deputy Permanent Representative to United Nations, Washington D.C. (1962-64); Served on UNO Security Council (1963-64); Commissioned by UN Secretary General to study the problems of Apartheid in South Africa (1964): Head of UN Security Council's special study commission sent to Cambodia and Vietnam (1964); Permanent representative to UNO (1965-67); Appointed vice president, UN Council of Trade at the UN Conference on Trade and Development (UNCTAD) 1965; Minister in he Royal Cabinet (March 1965-May 1971), Ambassador to Saudi Arabia (May 1971-June 1972); Roving ambassador to supervise the OAU Summit, and was made responsible for implementing Moroccan policy on OAU issues during King Hassan's OAU presidency June (1972-73); Minister of National Education, Rabat (May 1973-April 1974), Minister of Wakfs and Islamic Affairs (1974-77); elected Speaker of Parliament (Oct. 1977); Member, National Defence Council (March 1979). **Awards:** Commander, Alawite Throne; Grand Order of Merit, Niger; Officer, Order of Independence (Libya); Commander of Merit (Syria). **Prof.Addr.:** Parliament Bldg., Rabat, Morocco.

SIDKI (Aziz, Dr.), Egyptian academic and statesman. **Born** in July 1930 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Engineering, Cairo University; Oregon State University (USA); Harvard University (USA). **Dipl.:** B.A., M.A., M.Sc., Ph.D. in Engineering. **Career:** Lecturer, Cairo University; Technical adviser to the President of the Republic (1953); Minister of Industry (1956-63); Deputy Prime Minister and Minister of Industry and Mineral Wealth (1964-65); Minister of Industry, Petroleum and Mineral Wealth (1967-70); Deputy Prime Minister for Production and Trade (1970); Prime Minister (1972-73); Personal Assistant to President Sadat (1973-75); appointed member, Higher Executive Committee, Arab Socialist Union (ASU) (1962); acting General Secretary, ASU (1971-73); elected member, National People's Assembly (1968) now businessman. **Prof.Addr.:** Arab Socialist Union, Cairo, Egypt.

SIDRAK (Sobhi), Sudanese University Professor. **Born** in Sudan. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Science, Doctor of Philosophy. **Career:** Professor, Senior Lecturer in Mathematics, Faculty of Science, Khartoum University. **Addr.:** University of Khartoum, P.O.Box 321, Tel. 72271, Khartoum, Sudan.

SIENY (Mahmoud Ismail), Saudi Professor. **Born** on 3 March 1942 in Medina, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Assistant Director, Islamic Centre, Washington, D.C. (1969-73); Deputy Chairman, English Department, Faculty of Education, King Saud University (1974-75); founder and Director, Arabic Language Institute, King Saud University (1975-81); Associate Professor of Applied Linguistics, English Department, Faculty of Education, King Saud University. **Member:** the Association of Teachers of English for Speakers of

Other Languages (TESOL), U.S.A., the American Council of Teachers of Foreign Languages (ACTFL), U.S.A., and the American Association of Applied Linguistics; member of Board, SYSTEM (International Journal of Education Technology and Language Learning Systems), United Kingdom. **Publications:** author of 2 books; co-author of 5 books; co-editor of 2 books. **Hobby:** photography. **Prof. Addr:** King Saud University, Faculty of Education, English Department, Riyadh. **Priv. Addr.:** Tel. 4656108, Riyadh, Saudi Arabia.

SIGINY (Omar Abdullah), Saudi Executive. **Born** in 1924 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Public Administration). **Career:** Executive Director, Islamic Development Bank and representative of Saudi Arabia at the Bank; Director General, Banks Control Department, Saudi Arabian Monetary Agency, Riyadh; Controller of Arab Banks Union; member of Board of Saudi Credit Banks, United Bank, Dammam, Bank Melli Iran, Jeddah; member of Founding Committee, International Gulf Bank, Bahrain; has greatly contributed to the execution of Saudi banking policy; has contributed in developing banking services all over Saudi Arabia; attended Arab-European seminar, Switzerland, Arab Banking Seminar, Beirut. **Address:** P.O. Box 2992, Tel. 4787400, Riyadh, Saudi Arabia.

SILSILAH (Abdullah), Saudi Executive. **Born** in 1941 in Mecca, Saudi Arabia. **Educ.:** attained a secondary school certificate and was privately tutored in some special courses in Business Administration. **Career:** Vice President, Rajab and Silsilah; Member of the Board of Directors of several companies associated with Rajab and Silsilah; member, Board of Directors, Jeddah Chamber of Commerce and Industry; one of the founders of the Saudi American Bank. **Hobbies:** reading, sports, travel. **Prof. Addr.:** P.O. Box 203, Tel. 6715606, 6715907, Jeddah. **Priv. Addr.:** Tel. 6653557, Jeddah, Saudi Arabia.

SILSILAH (Abdullah Ibrahim), Saudi Executive. **Born** in 1949 in Mecca, Saudi Arabia. **Educ.:** Secondary School Certificate; private tutoring. **Career:** Director-General of Rajab and Silsilah Corporation. **Hobbies:** Reading, sport, travel. **Address:** King Abdulaziz Street, Jeddah, Saudi Arabia.

SILSILAH (Ibrahim Abdul Rahim), Saudi Businessman. **Born** in 1903 in Mecca, Saudi Arabia. **Educ.:** Received general education. **Career:** Director-General of Posts, Telegraphs and Telecommunications; actively participated in founding the first telecommunications systems in the Kingdom; supervised the establishment of Rajab and Silsilah Co. and Chairman of Board. **Honour:** Order of Merit, Egypt. **Hobbies:** reading, travel, sport. **Address:** Palestine Road, Jeddah, Saudi Arabia.

SIMAAN (H.E. Mgr. Nemeh Khalil), Jordanian Bishop. **Born** in March 1908 in Ramleh (Palestine). **Educ.:** Philosophy and Theology in the Patriarchal University of Jerusalem. **Career:** Assistant Priest in Madaba (1932-33); Vicar in the Parish of Hossan (Jordan) (1933-40); Vicar-General for the Patriarch and President of the Ecclesiastic Court of Justice (1940); Auxiliary Bishop in Amman for the East Bank of Jordan (1965); Latin Bishop of Amman. **Member** of the Pontifical Mission for Palestine (for the refugees), **Award:** Renaissance Medal; Star of Jordan; Independence Medal; Commander of the Cedars, Lebanon; Commendatore, Italy; Equestrian Order of the Holy Sepulchre in Jerusalem; St. John of Jerusalem Order. **Publ.:** Religious and Political articles in local newspapers and reviews. **Addr.:** P.O.Box 1317, Tel. 37440, Amman, Jordan.

SIMAIKA (Sami, Rizkallah), Egyptian Diplomat. **Born** in 1903 in Cairo. **Son of** Rizkallah Simaika. **Educ.:** Faculty of Law (Cairo University). **Dipl.:** Bachelor of Law. **Career:** Ministry of Foreign Affairs (1926); Archivist Egyptian Embassy in Ankara (Turkey); Third Secretary Egyptian Consulate in Paris; transferred to Milan; Returned to Ankara legation; Third Secretary in Warsaw; then Bucharest and finally Second Secretary in Japan (1939-42); Transferred to Protocol Departments, Ministry of Foreign Affairs in Cairo (1942-44); Consul-General in San Francisco; Embassy Counsellor in India (1949); Chargé d'Affaires in South Africa and finally Director of Press Department (1950-52); Returned in the Ministry of Foreign Affairs; retired. **Priv.Addr.:** Muhammad Mashar Street, 3, Zamalek, Tel. 806498, Cairo, Egypt.

SIMAIKA (Samir, Mahfouz), Consultant obstetrician and gynaecologist to the Coptic and Italian hospitals. **Born** on February 27, 1936 in Cairo (Egypt). **Son of** Yussef Simaika **and** Mrs., née Samira Mahfouz. **Married** to Yolande Cassab on July 2, 1967 in Cairo, 2 children: Yussef and Marianne. **Educ.:** Gezireh Preparatory

School (1942-46); English School, Heliopolis (1946-53); Kasr el Ayni Faculty of Medicine (1953-59). **Dipl.:** M.B., B.Ch. (Honours), Cairo University; Diploma surgery, Diploma Obstetrics & Gynaecology. **Career:** Consultant obstetrician and gynaecologist to the Coptic and Italian hospitals. **Member:** Royal College of Obstetricians and Gynaecologists; Fellow International College of Surgeons. **Publ.:** Leucorrhea in Egyptian Females, Rare Functioning Ovarian Tumors. **Award:** Madden Gold Medal in Clinical Surgery. **Sport:** Squash. **Hobbies:** Reading & Stamp collecting. **Club:** Gezireh Sporting Club. **Prof.Addr.:** 80 Goumhouriya street, Cairo. **Priv.Addr.:** 2 Midan Saray el Kobra, Garden City, Cairo, Egypt.

al-SIMAIRI (Abdul Mahain Salma Abdul Rahman), Saudi Bureau Director for His Royal Highness the Governor of Holy Mecca District. **Born** in 1942 in Mecca. **Dipl.:** B.Com. (Business Administration). **Career:** Deputy Governor of Yanbu (1966-67); Administrative Investigator, Holy Mecca Governorate (1967-68); Assistant Director, His Royal Highness Governor of Holy Mecca's Bureau (1968-70); member of Board, Prince Fawwaz Project of Co-Operative Housing, Jeddah. **Awards:** Commander, Order of Cedar of Lebanon (1972). **Sports:** swimming, fishing. **Hobbies:** Reading, travel. **Prof.Addr.:** His Royal Highness Governor of Mecca Bureau, Mecca Road, Kilo 2, Jeddah, Saudi Arabia.

Al-SIMAIRY (Miss Latifa), Saudi Lecturer. **Born** in 1951 in Riyadh, Saudi Arabia. **Dipl.:** M.A. (Curricula and Methodology). **Career:** Primary Schoolmistress; Deputy Director of an intermediate school; Deputy Director of a secondary school; Lecturer, Curricula Department, Faculty of Education, Women's Section, Umm Al Qura University, Mecca. member of Umm Al Qura Welfare Society. **Hobby:** Reading. **Address:** Women's Faculty of Education, Umm Al Qura University, Mecca. **Priv. Addr.:** Tel. 5564770, Mecca, Saudi Arabia.

SIMBAWA (Amin Muhammad Ibrahim), Saudi Executive. **Born** in 1946 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Industrial Management) (1970). **Career:** Lecturer in industrial management, the Royal Technical Institute, Riyadh (1971) and the Higher Technical Institute, Riyadh (1972); Director, Commercial Education (1973-75); Director General, Makkah Textile Mill (1976-78); Executive Manager, KARA Industrial Estate, on the Jeddah-Taif Non-Muslim Road, which includes various factories; Assistant General Manager, KARA Establishment, Jeddah; Member of the Saudi Arabian Delegation to West Germany, 1974. **Hobbies:** Reading, sports. **Prof.Addr.:** P.O.Box 533, Jeddah **Priv.Addr.:** Tel. 6714607, Jeddah, Saudi Arabia.

SIMON (Willy Jules), Belgian Bank Manager. **Born** in 1941 in Ninove, Belgium. **Son of** Peter Simon. **Married,** 3 sons, 1 daughter. **Educ.:** University of Louvain, Law Degree; University of Strasbourg, Post Grad. I.H.E.E. **Career:** Kredietbank N.V., Brussels; Manager, Kredietbank (OBU), Manama, Bahrain. **Hobbies:** Tennis, Squash and Swimming. **Addr.:** P.O.Box 5456, Tel. 231245, 250844, Telex: 8633 A/B KBBAHR BN, Manama, Bahrain.

SINDI (Abdul Aziz Mohamad), Saudi Senior Civil Servant. **Born** in 1946. **Dipl.:** B.Sc. (Civil Engineering). **Career:** Assistant Quantities Engineer, Mecca Sewage Co. (1968-70); Project Engineer, Governorate Building, Qassim (1971); Engineer in Charge of asphalt laying, Mecca Governorate Secretariat (1971); Chief, Engineering Department (1973); Director, Technical Department (1973); Director, Technical Department (1973); member of Higher Pilgrimage Technical Sub-Committee, Technical Board of Real Estate Development Fund, Arab Town Planning Organization, Board of Governorate Secretariat; attended Arab Cities Organization Conference, Baghdad; now Director of Engineering Department, Mecca Municipality since 1973. **Hobby:** Music. **Prof.Addr.:** Mecca Municipality Secretariat, Mecca, Saudi Arabia.

SINDI (Abdullah Muhammad), Saudi Academic. **Born** in 1944 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (International Relations); M.A. (Political Science); Ph.D. (International Relations). **Career:** Director, Scholarships Department, King Abdulaziz University (1971-72); Director of Translation Department, Faculty of Economics and Administration, Research and Development Centre, KAU; Professor of Political Science, KAU; Assistant Professor, Faculty of Economics and Administration, King Abdulaziz University; participant member, King Faisal Conference, California, USA (1978); member, the International Institute of

Public Administration. **Publications:** King Faisal and Pan-Islamism, a chapter in King Faisal and the Development of Saudi Arabia, edited by Willard Beling, Croom Helm, London 1980. **Hobbies:** reading, travel, sports. **Address:** P.O. Box 5675, Jeddah, Saudi Arabia.

SINDI (Kamil A.), Saudi Executive. **Born** on 3 January 1932. **Educ.:** High School. **Career:** Deputy Director-General, Civil Aviation Department, Jeddah 1956; Director-General, Civil Aviation Directorate, Jeddah 1961; Director- General, Saudi Arabian Airlines 1967; President, Arab Air Carriers Organization (AACO) 1971; member of Executive Committee of IATA since 1974. President (with rank of Minister) of Saudi Arabian Airlines Corporation- Saudia; Played an active part in establishing the Saudi Civil Aviation Department, later Saudia; set up Marine and Meterological Observation Centres and Telecommunication Sections; started the first Technical Training Institute in the Arab world for traffic controllers, radio operators, meteorological observers and radio maintenance technicians; participated in the creation of an Air Cadet Training Centre; participated in numerous Civil Aviation Conferences, and was elected Vice-Chairman of an ICAO Conference in Montreal; under his leadership Saudia concluded the purchase of four Boeing jets in 1962, thus becoming the first airline in the Middle East to fly the big jets; member of Wings Club, New York, U.S.A. **Publications:** various articles in aviation magazines. **Honour:** Knight of the Order of Orange. **Hobby:** reading. **Address:** P.O.Box 620, Jeddah Saudi Arabia

SINDI (Mohamad Bakor), Saudi Senior Civil Servant. **Born** in 1943 in Mecca. **Educ.:** Received general education in Mecca **Dipl.:** Diploma of Meterology; Technical Training (1964); Diploma of English (Advanced Level), Saudia Training Centre (1967); Senior Management Courses, Beirut, Lebanon (1972). **Career:** Disbursement Secretary, Saudia Saudi Arabian Airlines (1966-68); Senior Accountant (1968-69); Supervisor, General Ledger (1969-70); Acting Staff Manager, General Ledger (1970-72), Staff Manager, General Ledger (1972-75); now Acting Manager, General Accounting, Saudia-Saudi Arabian Airlines. **Hobby:** Literature. **Prof. Addr.:** Finance Department, Saudi Arabian Airlines, P.O.Box 620, Jeddah, Saudi Arabia.

SINDI (Zuhair Farid), Saudi Executive. **Born** in 1953 in Medina, Saudi Arabia. **Dipl.:** M.Sc. (Civil Engineering). **Career:** Assistant Deputy Director for Management, Operations and Maintenance, International Airports Projects; Executive Director, King Abdulaziz International Airport, Jeddah. **Member:** International Airports Operating Council; American Society of Civil Engineers (ASCE); first Airport Director of an International Airport of this size in the Kingdom of Saudi Arabia; participated in the preparation, supervision and implementation of plans for management, operation and maintenance of KALA. **Hobbies:** Sports, reading. **Prof. Addr.:** King Abdulaziz International Airport, Tel. 6854212, Jeddah. **Priv. Addr.:** Tel. 6854161, Jeddah, Saudi Arabia.

SINGER (Peter Dr.), Austrian diplomat. **Born** on May 31, 1934 in Addis Ababa (Ethiopia). **Son of** Dr. Othmar Singer (Consul-General) **and** Mrs., née Eleonore Prinz. **Married** to Sigrun Bouvier (doctoress) in Graz (Austria) on March 30, 1964, no children. **Educ.:** St. Mary Boys School, Nairobi (Kenya); Institute Rosenberg, St. Gellen (Switzerland); Marianum Real gymnasium Klagenfurt (Austria); Karl Franzens Universitaet Graz (Austria). **Dipl.:** Dr. Utriusque Iuris. **Career:** Served in the Austrian Federal Economic Chamber; Commercial Counsellor, Austrian Embassy, Jeddah (Saudi Arabia) 9 years; Commercial Counsellor, Austrian Embassy, Abu Dhabi (United Arab Emirates) in charge of promoting trade exchanges between Austria and the Gulf States including the Sultanate of Oman. **Sports:** Watersports, squash, boating, fishing, shooting and skiing. **Hobbies:** reading, photography and travel. **Clubs:** Tourist Club of Abu Dhabi, Abu Dhabi Club; Lions International. **Credit Card:** American Express, Diners. **Prof Addr.:** Austrian Embassy, P.O.Box 3095, Tel. 24-386, and 24-103, Abu Dhabi. **Priv. Addr.:** Tel. 44- 689, Abu Dhabi, U.A.E.

SIOUD (Tahar), Tunisian Executive, **Born** in 1937 in Mahdia, Tunis. **Son** of Hassan Sioud. **Married** in 1962, 2 sons, 1 daughter. **Educ.:** Sadiki College, Tunis; Lycee de garcons de Sousse; Institute of Higher Education, Tunis; Faculty of Law, Paris; University of Paris. **Dipl.:** Law Degree (1962); Postgraduate Diploma in Civil Law (1963); Political Science Degree (1964). **Career** Societe Tunisienne de Banque, Paris (1966-80); Delegate to the R.T.T. (1968-70); Secretary, Ministry o

P.T.T. (1970-71); Deputy Director, International Cooperation, Ministry of Foreign Affairs (1971-73); Plenipotentiary Minister, Tunisian Embassy, Brussels; Permanent Representative, European Community (1973-78); Tunisian Ambassador to the UAE (1979-80); Sub-Governor, Central Bank of Tunisia, Tunis (1980-). **Addr.:** 7, Place de la Monnais, Tel. 254000, 259977, Telex: 12375, 13308-9, 13310-11 A/B TUNIS, Tunis, Tunisia.

as-SIOUFI (Rafiq, Moussallem) Syrian Former Director of National Budget. **Born** in 1914 in Syria. **Son of** Moussallem as-Sioufi. **Educ.:** University of Lyon, Paris School of Political Science (1939). **Dipl.:** From Paris. **Career:** Lecturer in the School of Commerce (1940); Head of the General Section at the Ministry of Supply (1943); Syrian Government Delegate to the Joint Supply Commission (1945 and 1946); Director of "Canning Company" (1946); Head of the Budget and Control Section at the Ministry of Finance (1946-52); Joined the Syrian Delegation to the International Labour Organization Congress held in Geneva (1947). **Publ.:** Author of three volumes on company accounting **Addr.:** Damascus, Syria.

SIRAGE (Abdulhamid, Abdallah), Jordanian Diplomat, **Born** in 1918 in Mecca. **Son of** Abdallah Sirage. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Science. **Career:** Attached to the Ministry of Foreign Affairs; Counsellor and Chargé d'Affaires at the Embassy of Jordan to Lebanon (1955-57). **Awards:** al-Kawkab Medal (Jordan), Commander Order of the Cedar (Lebanon). **Addr.:** Amman, Jordan.

SIRAGEDDINE (Abdulhamid), Egyptian Agronomist, Former Deputy. **Born** in Egypt. **Educ.:** Secondary and Higher Studies. **Career:** Agronomist, Director of Companies, Former Deputy. **Member:** Gazira Sporting Club, National Sporting Club, Automobile Club of Egypt, Faroussia Club. **Addr.:** 10, Ahmad Pasha Street, Garden City, Tel. 21903, Cairo, Egypt.

SIRAGEDDINE (Anis), Egyptian Engineer-rchitect. **Born** in Cairo. **Married** to Miss Leila Ali rahim. **Career:** Former Director General Cairo Roads d Ways Administration; Deputy Director-General, iro Municipal Corporation. **Addr.:** Ibn Malek Street, ous an-Nil Building, Giza, Cairo, Egypt.

SIRAGEDDINE (Issa, Youssef), Egyptian Army Officer and Diplomat. **Born** on January 3, 1923 in Kafr al-Guerayda. **Son of** Youssef Sirageddine **and** Mrs. Mariam M. Mehanna. **Married** to Miss Malek Shahin on October 15, 1951, children: Hoda, Mariam, Biressen and Samih. **Educ.:** Secondary School, Military Academy. **Career:** Lieutenant, Egyptian Army (1944); promoted Colonel, artillery division then Instructor Military College (1948); Palestine War (1948); Joined the Revolution of July 23, which overthrew Former King Farouk (1952); Military Attaché in Spain (1953-54), in Paris (1954-56); Counsellor Arab Republic of Egypt Embassy in Belgium (1956-59); Consul General Arab Republic of Egypt in Chicago (1959). **Addr.:** 257, E. Delaware Place, Chicago 11, U.S.A.

SIRAGEDDINE (Jamil), Egyptian Landowner. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Director of Companies; former Vice - President of the Chamber of Deputies, Landowner. **Member** of Alexandria Sporting Club. **Addr.:** 4, Ahmad Kamel Street, Pyramids Road, Tel. 895578, 897191, Cairo, Egypt.

SIRAGEDDINE (Yassine), Egyptian Barrister, Director of Companies. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Laws. **Career:** Barrister; Director of Companies; former Deputy; Proprietor and Publisher "Al Nidaa" Magazine. **Member:** Automobile Club of Egypt, National Sporting Club. **Addr.:** 37, al-Giza Street, Giza, Tel. 894767, Cairo, Egypt.

SIRAJ (Ahmed Abdul Rahman). Career: Director of Forecasts Department, General Directorate of Meteorology; Has 20 years' experience in the field of meteorology and weather forecasts. **Honour:** Medal from Korean Airforce. **Address:** General Directorate of Meteorology, Riyadh, Saudi Arabia.

SIRAJ (Ahmed A.), Saudi Minister. **Born** on 5 February 1933 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Law), Cairo University; Diploma (Military Studies), Cairo. **Career:** Assistant Legal Adviser with the rank of First Lieutenant and later Captain, Ministry of Defense (1954) and 1956 respectively); First Attaché, Ministry of Foreign Affairs (1957); Third Secretary, Royal Saudi Arabian Embassy (1960); Second Secretary, Saudi Arabian Embassy, Cairo (1964); First Secretary, Ministry of Foreign Affairs (1966); Counsellor, Royal Saudi

Embassy, Rome (1968), Director, Eastern Department (Political Affairs for Asia and Africa) (1972); Minister, Plenipotentiary, Executive Secretariat, Ministry of Foreign Affairs (1981); attended the following conferences: the 20th session of the U.N. General Assembly, 3rd Arab Summit Conference, Alexandria, nonalignment Summit Conference, Cairo, 1st Islamic Conference, Jeddah, the Islamic Summit Conference, Makkah, 2nd Summit Conference of the Gulf Corporation Council (GCC), Riyadh and several other GCC and Islamic Summit Conference. **Publications:** some articles in local newspapers; wrote some manuscripts for Radio talks. **Hobbies:** swimming, tennis. **Prof. Addr.:** Ministry of Foreign Affairs, Tel. 6690900, Jeddah. **Priv. Addr.:** Tel. 6651659, Jeddah, Saudi Arabia.

SIRAJ (Amin Abdullah), Saudi Physician. **Born** in 1936 in Mecca, Saudi Arabia. **Dipl.:** M.D. Fellowship, Royal College, Edinburgh. **Career:** Specialist, E N T , Jeddah Public Hospital (1961-67), Glasgow (1968-70); Consultant, ENT, Jeddah Public Hospital (1970-72); Teacher and Vice Dean, Faculty of Medicine (1972-74); Assistant Professor and Dean, Faculty of Dental Medicine (1975); Associate Professor, ENT Department, King Saud University (since 1977); owner of a private clinic (1961-67 and 1970-72); King Saud University **Member:** several academic and social committees within the University; Royal College, U.K., British Medical Society; University Council and the Higher Council of King Saud University; attended the First Medicine Symposium, the Fifth Saudi Medical Conference, the first Symposium of Dental Medicine. **Honour:** honorary citizen, Houston, Texas, U.S.A. **Publications:** Clinical Otolaryngology, ENT Diseases for Students and G.P's. **Hobbies:** Reading, swimming, listening to music. **Prof. Addr.:** Faculty of Dentistry, King Saud University, P.O. Box 5967, Tel. 4784537, Riyadh. **Priv. Addr.:** Tel. 4762662, Riyadh, Saudi Arabia.

SIRHAN (Khalid Serhan), Jordanian Bank Manager. **Born** in 1942 in Shwaida. **Son of** Mohamed Sirhan. **Married** in 1970, 1 son, 3 daughters. **Educ.:** Cairo University. **Dipl.:** B.Sc. (Econ.). **Career:** Ministry of Kuwait (1965-67); Arab Bank Ltd. (1967-70); Manager, Bank of Oman Ltd., Fujairah, UAE (1970-). **Member:** Hilton Club. **Hobbies:** Reading and swimming. **Addr.:** P.O.Box 270, Tel. 22754, Telex: 89078 A / B OMANFJEM, Fujairah, UAE.

SIYAD BARRE (Mohamed, Maj-Gen.), President of the Republic of Somalia. **Born** in 1919 in Lugh District, Upper Juba Region (Somalia). **Educ.:** Elementary school at Lugh; took language and cultural courses which gave him the equivalent of a secondary school education; continued his education in various private Mogadishu schools, while serving in the Somali Police Force as a non-commissioned Officer: attended Military Academy in Italy (1952). **Career:** joined the Police Force; Chief Police Inspector (1950) then the highest rank possible for a Somali; Vice Commandant with the rank of colonel in the newly founded Somali National Army (1960); Promoted Commandant of the Army and Brigadier-General (July 1965); Promoted Major-General (1966); President of the Politburo and Head of State after the country's coup which he organised (Oct. 1969); Chairman of the Council of Ministers; Chairman Organisation of African Unity (OAU) (1973-74); attended the 9th OAU Summit meeting and was elected vice-chairman of the session, Rabat (1972); attended the 4th Non—Aligned Conference in Algiers (Algeria, 1973); held talks with King Faisal on the occasion of his pilgrimage to Mecca (Saudi Arabia, 1973); reviewed with President d'Estaing of France Afro-French Relations and international issues, Paris (1964); led the Somali delegation to Moscow (1976) and visited Patrice Lumumba University in the Soviet capital. **Publ.:** author of "The Philosophy of the Somali Revolution". **Prof.Addr.:** Office of the President of the Somali Republic, Mogadishu, Somalia.

SKANDARANI (Taoufik), Tunisian Executive. **Born** on April 7, 1929 in Tunis (Tunisia). **Son of** Abdel Hamid Skandrani and Mrs., née Hanifa Othman Maaouia. **Married** to Michèle Gueulin in Paris on August 7,1953, 1 child: Amel. **Educ.:** Industrial Institute, Northern France. **Dipl.:** B.Sc. (Engineering), World Bank Institute Diploma (1969). **Career:** Assistant General Manager. **Awards:** Knight, Order of the Tunisian Republic (1966); Officer, Order of the Tunisian Republic (1972). **Sports:** Shooting, swimming and tennis. **Prof. Addr.:** 38, rue Kemal Attaturk, Tel 253323, Tunis, Tunisia. **Priv. Addr.:** 86, Avenue Mohamed, Tel. 286786, Tunis, Tunisia.

SLAWI (Idriss), Moroccan Statesman. **Born** in 192 in Fez, Morocco, **Educ.:** University of Grenobl France. **Career:** Joined the family firm; attached to Sta of Governor of Casablanca (1955); Asst. Director Chief of Regional Security, Casablanca (1956); Under-Secretary of State for the Interior (May-Dec. 1958); Minister of Industry, Commerce and Mines (May 1960-June 1961); Secretary-General, Casablanca Group Liaison Office, Bamako, Mali (1961-62); Director of Royal Cabinet; Minister of Public Works (October 1962-January 1963); Minister of Finance (January 1963 - August 1964); Minister of National Economy and Agriculture (November 1963 - August 1964); Governor, Banque du Maroc (Central Bank of Morocco) (1964-67); Minister of Justice (1968-69); Director General, Royal Cabinet (1969-71); Permanent Representative at UN, Geneva (1974); Representative to International Court of Justice in Western Sahara Case (June - July 1975); Counsellor to HM King Hassan (since Oct. 1977); Chairman, General Manager, Sociégé Nationale d'Investissement (1978-80). **Addr.:** Permanent Mission of Morocco to the United Nations, 757 Third, Avenue 23rd floor, New-York, N.Y. 100017, USA and Ministry of Foreign Affairs, Rabat, Morocco.

SLIM (Taelb), Tunisian statesman and diplomat. **Born** in 1914 in Tunisia. **Educ.:** Tunis Lycée; University of Paris. **Career:** Member of Destour Socialist Party; detained (1941-43); Head, Tunisian Office, Cairo (1949); Established Tunisian offices (New Delhi, Djakarta, Karachi); Head, Foreign Affairs, Presidency of the Council of Ministers (1955-57); Ambassador to United Kingdom (1956-62); Permanent Representative to United Nations (1962-67); Secretary of State, Personal Representative of the President (1967-70); Ambassador to Morocco (1970-71); Minister of State (1971-72); Ambassador, Permanent Representative to UN, Geneva (1973-74); Ambassador to Canada 1974-76); Minister of State (1976-77); Permanent Representative of Tunisia to the UN (1981). **Member:** olitical Bureau Neo-Doustour Party (1971-74); Magreb Bureau, Cairo. **Prof.Addr.:** Permanent Mission of unisia to the UN, 40 East 71st Street, New.York, N.Y. 021, USA.

SMITH (R. Clive), British Executive. **Educ.:** aileybury School; Trinity Hall, Cambridge. **Dipl.:** egree in Law (Honours). **Career:** Worked in United ngdom in steel, chemical and property industries for years; White Weld Limited, London (1973); Sumitomo White Weld Limited (1974-76); National Bank of Abu Dhabi since 1977. General Manager, Merchant Banking Division, National Bank of Abu Dhabi, Abu Dhabi, UAE. **Addr.:** Sheikh Khalifa Street, P.O.Box 4, Tel. 335262, Telex: 23107, Abu Dhabi, UAE.

SOBAIHI (Muhammad Ahmad), Saudi Consultant. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. Held various government posts at the Ministry of Telegraph Post and Teléphone (1955-57); Ministry of Defence (1958-62); Ministry of Information, 1962 - to present, Program Consultant and Director, Second Channel, Saudi Télévision, Ministry of Information; **Publication:** Usage of Television for Fulfillment of Social Needs. **Hobbies:** reading, sports, swimming. **Address:** Ministry of Information Riyadh, Saudi Arabia.

al-SOBHI (Abdallah Al Salem), Saudi Civil Servant. **Born** in 1943 in Medina, Saudi Arabia. **Dipl.:** B.Com. (Business Administration), University of Riyadh. **Career:** Director of Public Relations (1970); Deputy Director of the Customs Department, Medina (1972); Director of the Customs Department. **Publications:** articles on public commerce. **Hobbies:** Swimming, reading, riding. **Address:** The Bank Building, Flat 17, Medina, Saudi Arabia.

SOBHI (Hassan), Egyptian Surgeon, Faculty Professor. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor of Medicine, B.Ch. (Bachelor of Surgery), F.R.C.S., Fellow of the Royal Society College of Surgeons (London). **Career:** Professor of Obstetrics, Faculty of Medicine. **Addr.:** 25, Tariq al-Gueish, Chatby Station, Alexandria, Egypt.

SOBHI (Mohamed, Ibrahim), Egyptian Director General of the International Bureau of the Universal Postal Union. **Born** on March 28, 1925 in Alexandria, Egypt. **Son of** Ibrahim Sobhi (General) **and** Mrs., née Zenab Affiffi. **Married** in 1950 to Miss Laila Ahmed, 3 children: Nagwa, Ahmed and Hesham. **Educ.:** Cairo University, Egypt. **Dipl.:** Bachelor of Engineering (1949). **Career:** Construction of roads and airports in the Engineer Corps, Egypt (1950); Technical Secretary on the Communications Commission, Permanent Council for Development and National Production, Egypt (1954); One-year fellowship studying transport and communications services in the U.S.A., Vanderbilt University, Nashville / Tenn. (1955-56); Technical Director in the Office of the Minister of Communications for Posts, Railways and Coordination between means of transport and communications, Egypt (1956-61); Attended the UPU Congress, Ottawa, Canada (1957); Attended the UPU Consultative Committee for Postal Studies (CCPS) session, Brussels, Belgium (1958); Director-General of the Sea Transport Authority, while remaining member of the Technical Committees of the Postal Organization, Egypt of the Postal Organization, Egypt (1961-64); Under-Secretary of State for Communications and member of Board of the Postal Organization, Egypt (1964-68); Chairman of the Board, Postal Organization of Egypt, and Secretary General of the African Postal Union in Cairo (1968-74); Attended, as Head of the Egyptian delegation, the UPU Tokyo and Lausanne Congresses, and the sessions of the CCPS set up by the former Congress (1969-74); Director of the Executive Bureau in charge of Egyptian projects in Africa, including construction of the "Hôtel de l'Amitié", Bamako (Mali), and a number of roads (1963-74); Director-General of the International Bureau of the Universal Postal Union, Berne (Switzerland) (1975-present); Assumed the task of Secretary-General of the 18th UPU Congress in Rio de Janeiro (Brazil, September /October 1979) where he was re-elected as Director General of the International Bureau of the UPU for a second five years term. **Awards:** Order of Merit, 1st Class, Egypt (1974); Holder of the "Heinrich von Stephan" Medal, Federal Republic of Germany (1979); Order of Postal Merit "Gran Placa" Spain (1979). **Hobbies:** Philately, Music, Croquet. **Member:** Heliopolis Sporting Club, Officers Sporting Club, Philatelic Society of Egypt. **Credit Card:** American Express. **Prof.Addr.:** Weltpoststrasse 4, Tel. (31) 43 22 11, CH-3000 Berne 15, Switzerland.

al-SOBHY (Ibrahim Muhammad), Saudi Educater. **Born** in 1940 in Medina, Saudi Arabia. **Dipl.:** B.A., King Saud University. **Career:** Editor, Examination Department, Directorate of Boys' Education, Medina; Personnel Manager, Girls' Education Administration, Medina; Liaison Officer, Directorate General of Girls' Colleges; General Director, Girls' Colleges, Western Region; member, Manshiah District Municipal Council, Medina. **Publications:** Research: Decision Making, Administrative Leadership, Administrative Planning. **Hobby:** reading. **Prof. Addr.:** P.O. Box 2410 and 9498, Tel. 6513408, Jeddah. **Priv. Addr.:** Tel. 6894944, Jeddah, Saudi Arabia.

SOEDJONO (Hadji Muhammad), Indonesian Air Vice-Marshal and Ambassador to Syrian Arab Republic. **Born** on January 8, 1923 in Suraharta, Central Java (Indonesia). **Son of** Raden Atmohartono **and** Mrs. Wapinah Samanhudi. **Married** to Raden Siti Safinigrat Enoch on May 17, 1947. **Career:** Military Service (1942-45); Joined the Indonesian Air Force (April 1, 1946); Founded the first paratroop unit in Indonesia (1947); Member of the Indonesian delegation to the cease fire talks with the Dutch in Djakarta; Joined the Guerilla fighters of the Air Force in Surakarta (1948-49); Commander of the Headquarters Detachment in Djakarta and Chief of the Special Services Bureau (1950); Member of an Indonesian Air Force Mission visiting India, Burma and Thailand (1951); Chairman of the Planning and Operation Committee and Chairman of the Intelligence Committee at the Joint Chiefs of Staff at the Ministry of Defence (1952); Member of the Armed Forces Committee to review the existing military laws and court martials; Appointed Judge-Advocate at the Supreme Military Court in Djakarta (1953); Transferred to the U.S.A. as Air Attaché at the Indonesian Embassy in Washington (1954); Promoted to the Rank of Air Commodore (1955); Air Attaché at the Indonesian Embassy in Canada while residing in Washington (1956); later became Chief of Staff of the First Attaché to the Chief of Staff Air Force (1959), Air Force Central War Authority in Djakarta; Third Assistant to the Minister, Chief of Staff Air Force; Chief of the General Inspection Bureau for Military Administration Affairs (1960); Air Force Liaison Officer, Appointed Air Force member in Parliament as Chairman of the Defence Committee and member of the People's Consultative Assembly (1961); Appointed Commander of the National Air Defence Command and Chief of the Guided Missiles Project in Djakarta (1962); Promoted to the rank of Air Vice-Marshal (1964); The First Ambassador Extraordinary and Plenipotentiary of the Republic of Indonesia to the Syrian Arab Republic, since July 31, 1966. **Awards:** Bintang Dharma (Distinguished Service Medal), Bintang Gerilja (Guerilla Medal), Bintang Sewindu Anghatan Perang' (Eight years Armed Forces Service Medal), Satyalentjana Kesetian 16 Tahun (16 Years Loyal Service Medal).

Satyalentjana Pearang Kemerdekaan Ke I (1rst War of Independence Compaign Medal), Satyalentjana Perang Kemerdekaan Ke II (2nd War of Independence Compaign Medal), Satyalentjana Wira Dharma (Confrontation Compaign Medal), Sepuluh Tahun A.U.R.I. (Ten years Air Force Service Medal). **Prof.Addr.:** Republic of Indonesia Embassy in Damascus, Syria.

al-SOLAIM (Soliman Abdul Aziz), Saudi Minister. **Born** in 1941. **Dipl.:** B.Com., Cairo University; M.A. (International Relations), University of Southern California; Ph.D. (International Relations), John Hopkins University 1970. **Career;** Director, Department of Foreign Relations and Conferences, Ministry of Labour; Assistant Director-General of General Organization of Social Insurance; Professor of Political Science, Riyadh University (1972-74); Deputy Minister of Commerce and Industry for Trade and Provisions (1974-75); Minister of Commerce since 1975; Chairman of Board, Saudi Arabian Specifications and Standardization Organization, Wheat Silos and Flour Mills Organization; attended several economic conferences in Saudi Arabia and abroad. **Address:** Ministry of Commerce, Riyadh, Saudi Arabia.

al-SOLAIMAN (Abdul Aziz Abdullah), Saudi Leading Businessman. **Born** in 1934 in Mecca. **Educ.:** Secondary school in Egypt, Lafayette University, U.S.A., and technical financial training at Chase Manhattan Bank, New York. **Career:** Deputy Ministry of Petroleum and Monetary Affairs (1951-53); Vice-Chairman, Saudi Arabian Monetary Agency (SAMA) (1953-55); Chairman of Board of Directors; Saudi Hotel Co., Arabian Cement Co. Ltd. (Jeddah), Rolaco Trading and Contracting, Siraj Zahran Co., Sulaimaniyah Real Estate, Saudi Light Industry (SLIC), Saudi Capital Corporation (Saudicorp), Zahran Contracting Co., Saudi Arabian Bandag Co., (Jeddah), Cement Product Industry Co. and Al Jezira Bank; founder of Saudi Maritime Navigation Co.; member of Board of SOFIMO (Société Financière pour le Moyen-Orient, Beirut), FRAB-Bank (Paris), FRAB-Holding (Luxembourg), Boonton Holding Co. (New Yersey, U.S.A.), Saudi National Electric Co. (Jeddah), Saudi Refinery Co. (Jeddah); founder and Chairman of Board of Al Hamadany Society for Chivalry and Preservation of Arab Legacy. **Awards:** Lebanese Order of Merit. **Awards:** Lebanese Order of Merit. **Sports:** Horseriding. **Hobbies:** Reading, music. **Prof.Addr.:** P.O.Box 222, Jeddah, Saudi Arabia.

SOLAIMAN (Abdul Aziz Abdullah Mohamad), Saudi Faculty Lecturer. **Born** in 1946 at Zubair **Educ.:** Ph.D. (Electrical Power). **Career:** Assistant Lecturer, Faculty of Engineering, Riyadh University (1969-70); Lecturer, same faculty; member of Conference on Control of Power Systems, Oklahoma, U.S.A.; Computer Simulation Conference, Pittsburg, U.S.A. **Hobbies:** Sport, reading. **Address:** Faculty of Engineering, Riyadh University, Riyadh, Saudi Arabia.

al-SOLAIMAN (Ahmad Al Abdullah), Saudi Businessman. **Born** in 1938, in Mecca. **Dipl.:** B.Com. (International Commerce). **Career:** Director of the Office of Shaykh Abdullah al Sulaiman (1960-68); Deputy-Head of Siraj Zahran and Partners (1961-63); **member** of firm of Abdullah al Solaiman; member of the Boards of Al Bilad firm, the Arab Cement Co. Ltd., and Tihama; owns Al Sawari Merchants and Agents firm and Ahmad Abdullah al Solaiman General Trading Co.; has shares in the Saudi Arabian Bandag. Co. and the Arab Cement Co. Ltd; General Manager of Siraj Hamid Zahran and Partners Co. **Prof.Addr.:** American Embassy Road, Jeddah, Saudi Arabia.

Al-SOLAIMAN (Fahad Al-Abdullah), Saudi Businessman. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Economics). **Career:** Delegated member, Abdulaziz Al-Abdullah Al-Solaiman Company and Semiramis Hotel Company; Agent, Jeddah Freight Companies and several Agricultural Companies; Agent for sale and distribution of Airplanes; agent for international consultants and Experts on fisheries and agriculture, general contracting, decor and electric equipments; owner, Kandara Press and Shamsan Pharmacy; owner, Fahad Al-Abdullah Al Solaiman Est. for Trade and Contracting; Manager, Siraj Hamid Zahran Co. and General Manager, Kandarah Palace Hotel, Jeddah Palace Hotel and affiliated hotels. **Hobby:** fishing. **Prof. Addr.:** Tel. 660-2850, Jeddah, Saudi Arabia.

SOLAIMAN (Jameel Agmad Mohamad Abdu), Saudi Diplomat. **Born** in 1930 in Mecca. **Dipl.:** H.A. (Arabic Language), Teachers' Trainning College; M.A. (Arabic Language and Literature, Education and Psychology). **Career:** Former Secondary School teacher; Inspector, Assistant Inspector - General; Director, Primary Education and Anti - Illiteracy Department; Director, Teachers' Training Institutes; Director - General, Educational Planning; Director, Statistics and Research Unit; member of Editorial Board, Educational Publications Magazine (Majallatu Al Nashr Al Tarbbawiyyah), Committee on the Equivalence of Scientific Qualifications; attended First Conference on Teachers' Training, King Abdulaziz University; Conference on the Function of the University in Society; Conference on the Function of the University, Riyadh University; now Cultural Attaché, Royal Saudi Arabian Embassy in Mauritania. **Publ.:** Author of school books for boys and girls, on Arabic language for primary, preparatory and secondary schools; books on Islamic education; research papers on teacher training. **Hobbies:** Reading. Gardening. **Prof. Addr.:** Permanent: Ministry of Education, Riyadh; current: Royal Embassy of Saudi Arabia, P.O.Box 391, Tel. 2947, Nouakchott, Mauritania.

SOLAIMAN (Mohamed, Sidki), Egyptian academic and statesman. **Born** In 1919 in Cairo (Egypt). **Educ.:** Cairo University; Military Academy. **Career:** Commissioned; rose to Colonel in Egyptian army; Minister of Aswan High Dam (1962-66); Prime Minister (1966-June 1967); Deputy Prime Minister and Minister of Industry, Electricity and the High Dam (June 1967-71); President, Soviet- Egyptian Friendship Society. **Awards:** Order of Lenin. **Prof. Addr.:** Arab Socialist Union, Cairo, Egypt.

SOLIMAN (Ahmed Fathi), Egyptian Executive. **Born** in 1914 in Dakahlia, Egypt. **Son of** Soliman. **Married** in 1940, 4 sons 2 daughters. **Educ.:** Cairo University. **Dipl.:** (Economics and Political Science) (1937). **Career:** National Bank of Egypt (1938-57); General Inspector, Banque du Caire (1965-62); General Manager, Banque de Port Said (1962-70); Managing Director, Mercantile Bank of Nigeria (1970-75); General Manager, Banque de Caire et Paris, Cairo (1978-80); Advisor, Banque du Caire et Paris, Cairo (1980). **Member:** International Banking Association; Maadi Club. **Hobby:** Carpentry. **Addr.:** 47 Nahda Street, Al Maadi, Tel. 21534 (Office), 632814 (Residence), Telex: 93722 UN., Cairo, Egypt.

SOLIMAN (Badr el-Din, Muhammad Ahmad), Sudanese Politician. **Born** on March 13, 1933 in the White Nile Province, Sudan. **Son of** Muhammad Ahmed Salman. **Married** in 1967 to Dr. Saud al-Tojani al Minakhy, 4 children: Amru (1968), Rawiya (1969), Reem (1972), Sara (1974). **Educ.:** University of Khartoum, Sudan. **Dipl.:** Degree in Law. **Career:** Administrative Officer, local government (1960); Lawyer (1960-68); Director, private industrial sector (1968-72); member, Political Bureau of the Sudanese Socialist Union (SSU) and of the First National Assembly (July 1972); Member of the second National Assembly (until January 1975); Assistant Secretary - General of the SSU (February 1976); Minister of Industry (Jan. 1975-77); Chairman, Al-Ayyam Printing and Publishing Company (February 1974); Minister of Finance and Economy (August 17, 1979-1982); Leader, National People's Assembly. **Member:** Political Bureau, Sudanese Socialist Union. **Awards:** Order of the Republic, 1st Class; Order of Kuwait, 1st Class. **Sports:** Football, tennis. **President,** Omdurman Graduates Club. **Prof. Addr.:** c/o National People's Assembly, Khartoum, Sudan or c/o Sudanese Socialist Union, P.O.Box 1850, Khartoum.

SOLIMAN (Magdi Ahmed), Egyptian Governor of South Sinai Governorate. **Born** on 1st April 1930 at Demsas, Dakahliyeh Governorate, Egypt. **Married** one daughter and two sons. **Educ.:** Military Academy. **Career:** worked his way up in the Armed Forces to Commander of the Xth Division, Air Defence which participated in the October 1973 war with Israel; appointed Chief of Staff, Air Defence; appointed Governor of South Sinai Governorate in March 1983. **Address:** South Sinai Governorate, Egypt.

al SOMAIT (Fahad A.,) Saudi Academic. **Born** in 1947 at Ad-Dwadamy. **Dipl.:** Ph.D. (Chemical Engineering). **Career:** Assistant Professor at UPM (1972); Instructor (1976); Chairman, Chemical Engineering Department, UPM (University of Petroleum and Minerals) since 1977; member of Board, Arabian Minerals and Chemicals, and Arabian International Corporation. **Hobbies:** Hunting, tennis, electronic devices. **Address:** University of Petroleum and Minerals, Dhahran, Saudi Arabia.

as-SONBATI (Muhammad, Mahmoud), Egyptian Physician. **Born** in Egypt. **Son of** Mahmoud as-Sonbati. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Medicine. **Career:** Physician, Director General, Youth Public Health. **Addr.:** Cairo, Egypt.

SONBOL (Salim Aleem), Saudi Diplomat, Senior Civil Servant. **Born** in 1928. **Dipl.:** B.A. (Political Science), Faculty of Commerce, Cairo University, Egypt (1953). **Career:** Attaché, Foreign Ministry (1955); Third Secretary, Saudi Embassy London (1955); Assistant Director of Protocol (1956); Acting Chargé d'Affaires, Saudi Embassy, Paris (for 5 years); founder and Chargé d'Affaires, Saudi Legation, Cyprus (1960); member of Saudi delegation for congratulating President of Lebanon on the occasion of his assuming the presidency (1963); member of Saudi congratulation delegation on the occasion of the independence of Algeria and the repatriation of the remains of the Prince Abdul Qadir Al Jazairi to Algeria; now Director of Protocol, Foreign Ministry. **Awards:** several Orders of Merit from Arab countries. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

al-SORAYA (Ahmed Muhammad), Saudi Academic. **Born** in 1943 in Rawda-Sudair. **Dipl.:** B.Sc. and Ph.D. (Nuclear Physics). **Career:** Demonstrator, Faculty of Science, King Saud University (1968-71); Lecturer (1976-78); Assistant Professor, Department of Physics, King Saud University since 1978; member, American Physics Society, Energy Utilization Group of Saudi Arabian National Council of Science and Technology (SANCST); Chairman, Department of Physics, Faculty of Science, King Saud University; member of Council, Faculty of Science, King Saud University; co-Chairman, International Symposium on Application and Technology of Ionizing Radiation. **Publications:** several papers on Nuclear Physics in specialized journals. **Prof. Addr.:** Department of Physics, Faculty of Science, King Saud University Tel. 4781345, Riyadh. **Priv. Addr.:** Tel 4023016, Riyadh, Saudi Arabia.

SORKHOU (Masoud), Kuwaiti Financial Manager. **Born** in 1948 in Kuwait. **Son of** Ebrahim Sorkhou. **Married** in 1978, 1 daughter. **Dipl.:** Certified Accountant. **Career:** Assistant Auditor, Whinney Murry & Co., Engand (1975-76); Head of Budget Division, Kuwait Oil Company, Kuwait (1976-78); Head, Budget and Proitability Analysis Deot., Bank of Kuwait and the Middle East (1979-80); Financial Manager, Bank of Kuwait nd the Middle East, Safat, Kuwait (1980-). **Member:** ssociation of Certified Accountants; Kuwait Sea Club. **obby:** Sports. **Addr.:** P.O.Box 71, Tel. 430863, 14604, Safat, Kuwait.

SOUDANI (Ferid), Tunisian academic and diplomat. **Born** on September 14, 1930 in Tunis (Tunisia). **Married** on February 28, 1964 to Khedija Louadi. **Educ.:** Sadiki College, Tunis; Faculty of Law, University of Paris. **Dipl.:** LL.B. **Career:** Director, "Al Amal" newspaper (1957-60); Minister, Tunisian Embassy, Rabat (Morocco, 1966-67); President Director-General, Tunis Afrique Presse news agency (1967-71); Secretary-General, Union of African Information Agencies (1967-71); Ambassador to Ivory Coast since October 1974, also accredited to Niger since December 1974, and to Ghana since January 1975, to the Republic of Benin since March 1975. **Prof.Addr.:** Tunisian Embassy, P.O.Box 20996, Tel. 22 50 53, Abidjan, Ivory Coast. **Priv.Addr.:** Cité Mahrajana, Borhan Building, Belvédère, Tunis, Tunisia.

SOUEIDANI (Ahmad), Syrian Army Officer. **Born** in Syria. **Educ.:** Military Academy in Damascus. **Career:** in the Syrian Army; Major-General; Syrian Army Chief of Staff (1965-February 1968); Chief of section, Directorate of Baath Party. **Addr.:** Ministry of National Defence, Damascus, Syria.

SOUMARE (Diaramouna), Mauritanian Cabinet Minister. **Born** in 1931 in Ajarsaracolé (Southern Mauritania). **Son of** Adama Soumaré (Farmer). **Married** to Nany Sy, 8 children. **Educ.:** Ecole Nationale des Douanes, France (1966-67). **Career:** Director of Commerce (1969); Minister of Commerce and Transport (1970); Minister of Finance (1971); Minister of Finance & Commerce since August 1975; Minister of Social and Rural Development (1976). **Member:** Parti du Peuple Mauritanian (PPM). **Prof.Addr.:** Nouakchott, Mauritania.

SOUSSA (Ahmad), Iraqi Director General of Surveys. **Born** in 1920 in Al-Hillah. **Educ.:** American University of Beirut, Colorado College, Georges Washington University, John Hopkins University. **Dipl.:** Bachelor of Science, Master of Arts, Doctor of Philosophy. **Career:** Director General Iraqi Surveys. **Publ.:** "The Capitalatory Regime of Turkey, Its History, Origin and Nature", "Iraqi Irrigation Handbook", "Irrigation in Iraq, Its History and Development", "The Hindiyah Barrage, Its History Design and Function". **Member** of Phi Betta Kappa, Iraqi Academy, Iraqi Engineering Society, Iraqi Pen Club. **Awards:** Wedell Place Prize 1928 by the

George Washington University. **Addr.:** Adhamiya, Nagib Pasha 30-3-27, Baghdad, Iraq.

SOUVILLE (Georges Gaston Fracois Louis, Pierre), French University Professor, Deputy-Director of Antiquities in Morocco. **Born** on February 12, 1927 in Constantine. **Son of** Pierre Souville (formerly Head of the Legal Department of the Shell Company in Algeria) **and** Mrs., née Marguerite Cousin. **Married** on August 5, 1959, at Andouille, to Miss de Roquefruil. **Educ.:** Algiers University. **Dipl.:** Bachelor of Arts, Higher Studies of History. **Career:** Teacher in Moulay Youssef College, Rabat (1952-55); Inspector of Antiquities (1955-57); Lecturer at the Higher Institute of Moroccan Studies (1955-59); Inspector of Moroccan Prehistoric Antiquities since 1957; Lecturer at the Faculty of Arts in Rabat. **Publ.:** Author of "North-African archaeology". **Member** of the International Academy of Heraldry since 1956; Correspondent of the Association of French Antiquarians; member of the permanent Council of the International Union of Prehistoric and Prothistoric Sciences (1958), the French association of heraldry and sigillography, the French association of the history of the Order of Malta, the French association of archaeology, the French memorial society at Saint-Denis. **Hobby:** Heraldic genalogy. **Prof.Addr.:** 23, Pierre-Parent, Rabat. **Priv.Addr.:** 5, Gueypdon de Dives Street, Rabat, Morocco.

STEPHANOU (Stephan), Bulgarian Ambassador to Syria. **Born** in Bulgaria. **Educ.:** Secondary and Higher. **Career:** Bulgarian Diplomatic Corps; Bulgarian Ambassador to the Syrian Arab Republic. **Addr.:** Bulgarian Embassy, 4 Chahbandar Street, Damascus, Syria.

STINO (Kamal, Ramzi), Egyptian Statesman. **Born** in Egypt. **Son of** Ramzi Stino. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Agriculture. **Career:** Former Professor at the Faculty of Agriculture; Former Minister of Supplies (1959, 1962, 1963); Deputy Prime Minister for Supply and Home Trade (1964); Member of General Secretariat Arab Socialist Union 1966; Director-General Arab organization for Agricultural Development. **Addr.:** 27, Rifaï Street, Giza, Tel. 807214, Cairo, Egypt and Arab Organization for Agricultural Development, 4 el Gamaa Street, P.O.Box 474, Khartoum, Sudan.

ST. JOHN (George Brent), Canadian Executive. **Born** in 1953 in Ann Arbor, Michigan, USA. **Son** of Richard St. John. **Married** in 1980. **Dipl.:** B.Sc.; M.B.A. **Career:** Joined Citibank N.A. since 1976; Citibank, Saudi Arabia, Iran and Greece; Vice President, Forex and Financial Institutions, Citibank, Dubai, UAE (1980-). **Hobbies:** Tennis, Scuba Diving and Travelling. **Addr.:** P.O.Box 749, Tel. 436600, Telex: 45422 A / B CITBK EM, Dubai, UAE.

al-SUBAIHI (Mohamad Ahmad Mohamad), Saudi Former Director of Jeddah Television. **Born** in 1939, in Mecca. **Dipl.:** B.A. (History). **Career:** Executive Director, Jeddah Postal Service (1956-58); Royal Saudi Airforce (1958-63); Ministry of Information since 1963. **Awards:** Certificate of Appreciation by Mr. Agnew, former Vice-President of U.S.A., during his visit to Saudi Arabia. **Publ.:** a series of articles published in Al Isa'ah magazine (broadcasting). **Sports:** football. **Hobby:** Reading. **Prof.Addr.:** Television Service, Jeddah, Saudi Arabia.

al-SUBAIT (Abdul Rahman S.), Saudi Academic. **Born** in 1945, in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Education). **Career:** Teacher, Teachers' Training Institute (1969); Demonstrator, Riyadh University (1970); Staff Member and Vice-Dean, Faculty of Education; Associate Professor of Psychology, Riyadh University; member of Association for Humanistic Psychology (U.S.A.); member of Board, Students' Fund, Riyadh University; member of Preparatory Committee of Arab Faculties of Education Seminar; member of Preparatory Committee for Islamic Psychology Seminar. **Publications:** Elementary School Teachers in Saudi Arabia (a paper); Psychological Preparation of Elementary School Teachers (Ph.D. thesis). **Address:** Faculty of Education, Riyadh University, Riyadh, Saudi Arabia.

SUBHI (Muhammad, Ibrahim), Egyptian Civil Engineer. **Born** on March 28, 1925 in Alexandria. **Married,** 3 children. **Educ.:** Faculty of Engineering, Cairo University, Course in Transport and Administration (U.S.A.). **Dipl.:** Bachelor of Sciences. **Career:** Technical Director of the Cabinet of Minister of Transport; Director-General, Maritime Transport; Under-Secretary Ministry of Transport; Ministry of Industry; Chairman, Board of Directors, Postal Organization also Acting Secretary-General, African Postal Union and Director-General, Egypt Projects in Mali. **Member:** Board of Directors, Egyptian Philatelic Society, Helioipolis Sporting club, numerous international philatelic societies. **Publ.:** Author of The Role of Planning in the Promotion of Postal Services. **Addr.:** The Postal Organization, Cairo, Egypt.

al-SUDAIRY (Abdullah Abdulaziz), Saudi Major Businessman. **Born** in 1929 in Mecca, Saudi Arabia. **Career:** Prince of Qurayyat Area and Inspector General, North Western Borders of Saudi Arabia (1954-1963); Deputy Minister for Municipal and Rural Affairs, Ministry of Interior (1963); Chairman, Board of Directors, Al-Ghat Cooperative Society; Vice Chairman, Board of Directors, Al-Sudairy Charitable Foundation; Chairman, Saudi American Bank; Chairman, Board of Directors, Al-Jazirah Establishment for Printing, Press and Publication, Arab Farmers Corporation, Tariff Company and Al-Arniyyah Company Ltd.; President, Dousar Enterprise for Development and Investment. **Prof. Addr:** Al-Badi'a, P.O. Box 2347, Tel. 4357987, Riyadh. **Priv. Addr.:** Tel. 4352388, Riyadh, Saudi Arabia.

al-SUDAIRY (Abdulrahman Ahmad Muhammad), Saudi Governor. **Born** in 1918 at Al-Ghat. **Educ.:** Received general education. **Career:** Chairman, Board of Directors, Al-Jouf Cooperative Committee, Al-Jouf Medical Care Committee and Al-Jouf Employees' Club; Chairman, Board of Directors, Al-Sudairy Charity Society of Al-Ghat; member, Board of Directors, the Islamic Welfare Society; has established a public library and a Kinder garten in Jouf. **Honour:** Order of Merit, 1st Class, Syria. **Hobbies:** farming, taking walks. **Prof. Addr:** Sakaka; Tel. 6421801, Jouf. **Priv. Addr.:** Tel. 6421940, Jouf, Sudariyya, Saudi Arabia.

al-SUDAIRY (Saad-el-Nasser), Saudi Official. **Born** in 1935 at El Ghat. **Dipl.:** B.A. (Law). **Career:** Governor of El Ghat 1962-67; Chairman of Uhud Sporting Club, Deputy President of Charity Fund, Medina; member of the Supreme Committee of Pilgrimage; Deputy Governor of Medina. **Hobby:** Sport, swimming, reading especially law books. **Address:** Governorate of Medina, Saudi Arabia.

al-SUDAIRY (Salman Ibn Turkey Ibn Nasser), Saudi Civil Servant. **Born** on 20 May 1954 in Riyadh, Saudi Arabia. **Dipl.:** B.A. and M.A. (Architecture), M.A. (Urban Planning), Presently working on his Ph.D. degree (expected 1983). **Career:** Director of Housing, Ministry of Interior (1979-82); General Director, Directorate of Projects, Ministry of Interior, Riyadh; member, Board of Directors, Third World Planning Review, Liverpool University Press; part-time teaching, Faculty of Planning and Architecture, King Faisal University, Dammam. **Publications:** Project Management, Landscaping Architecture (in Print). **Hobbies:** Painting, parachuting. **Prof.Addr.:** P.O.Box 9546, Tel. 4784623, Riyadh. **Priv.Addr.:** Tel. 4351807, Riyadh, Saudi Arabia.

al-SUDAIRY (Sultan Abdul Rahman), Saudi Official. **Born** in 1947 at Sakaka. **Dipl.:** M.A. **Career:** Chief of the Bureau of Al-Jouf Governorate (1971); Deputy Chairman, Community Cooperative of Al-Jouf; Deputy Chairman, Community Health and Care of Al-Jouf; Chairman of Committee of City Planning; Deputy Governor of Al Jouf since 1975. **Hobby:** Falconry. **Prof. Addr.:** Governorate of Al-Jouf, Sakaka, Tel. 6241805, Al Jouf. **Priv. Addr.:** Tel. 6241914, Sakaka, Al-Jouf, Saudi Arabia.

al-SUDAIRY (Sultan Ibn Abdulaziz Ibn Ahmad), Saudi Official. **Born** in 1935 at Al-Grayyat. **Dipl.:** B.Sc. (Economics and Business Administration). **Career:** Inspector of Western Borders and Emir (Governor) of Al Grayyat Province; Chairman, Board of Directors, Al-Garayy'at Cooperative Society; Chairman, Administrative Council for Al-Grayy'at Province; Chairman, Al-Grayy'at Welfare Society; participates in various social activities. **Address:** Emirate of Al-Grayy'at Province. Tel. 1703, Saudi Arabia.

al-SUDAIRY (Turki ben Khalid), Saudi Civil Servant. **Born** in 1936 in Abha, Saudi Arabia. **Dipl.:** B.A. (Political Science). **Career:** Head of International Commercial Relations, Ministry of Commerce (1962); Assistant Director of Statistics, Ministry of Finance (1964); General Secretary, Central organization Management (1966); Vice-President, Public Personnel Bureau (1971); Chairman, Board of Directors, Riyadh Private Schools; President of Civil Service Bureau. **Sports:** Swimming, tennis. **Address:** Civil Service Bureau, Riyadh, Saudi Arabia.

al-SUDAIS (Muhammad Sulaiman), Saudi Academic. **Born** in 1943 at Al Bukairiyah, Qassim, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Teacher, intermediate schools (1967-68); Demonstrator, King Abdulaziz University, Mecca (1968-69); Assistant Professor, KAU (1976-79); Deputy Head of Arabic Language Department, Faculty of Education, King Saud University (1979-81); Assistant Professor and Head of Arabic Language Department, King Saud University; Chairman, Student Union Social Committee, KAU (1978-79); **Member,** Mecca Literary Club, Gassiem Literary Club; participated in revising the Arabic edition of Saudi Arabian Third Development Plan. **Publications:** several articles and various research projects in local periodicals (Al-Darah, Alam Al-Kotob and Faculty of Arts magazine). **Hobbies:** Reading, swimming, hiking. **Prof. Addr.:** Department of Arabic Language, Faculty of Arts, King Saud University, Tel. 4777543, Riyadh. **Priv. Addr.:** Tel. 4811000 Ext. 2154, Riyadh, Saudi Arabia.

Al-SUDEARY (Abdelmuhsin Muhammad), Saudi Official. **Born** in 1936 in Riyadh, Saudi Arabia. **Dipl.:** B.A. (Agronomy), Colorado University, M.A. (Agronomy), Arizona University. **Career:** Various assignments at the Ministry of Agriculture and Water (1962-72); Saudi Ambassador to FAO, Rome (1972); Chairman of the Preparatory Committee for the establishment of IFAD (1975); Chairman of the Executive Board of IFAD; President of the International Fund for Agricultural Development of the United Nations (IFAD) since December 1977; has participated in numerous conferences on development, agriculture and nutrition. **Publications:** Numerous articles in world newspapers and magazines. **Hobbies:** Reading, swimming, walking. **Address:** 107 Via del Serafico, Tel. 54591, 00142 Rome, Italy.

SUGIMOTO (Yoshio), Japanese Executive. **Born** on 16 January 1941 in Osaka, Japan. **Married,** one child. **Career:** Chief Representative for the Middle East, of The Mitsubishi Bank Ltd., Bahrain Representative Office, Bahrain. **Prof.Addr.:** The Mitsubishi Bank, Ltd., Bahrain Representative Office, 2rd floor, Unitag House, Government Road, P.O.Box 26977, Tel. 232829, Manama, Bahrain.

Al-SUHAIL (Faisal Mohamad), Saudi Official. **Born** in 1935 in Riyadh, Saudi Arabia. **Dipl.:** B.Sc. (Economics); M.A. (Business Administration). **Career:** Director-General of Ports Authority; Assistant Deputy Minister of Communications for Roads and Ports; Director-General of Railways Authority and Damman Port; member of Board, Al Jazirah Press and Publication Establishment; member of Al Hilal Sports Club; member of Saudi Olympic Union; member of Board, Railways Authority, Ports Authority, Dammam Municipal Council, AMCO International, Arab Academy for Sea Transport. **Publication:** Administration, Planning and Organization. **Honours:** Orders of Merit from South Korea and the Republic of China (Taiwan). **Address:** Saudi Arabian Railways Authority, Dammam, Saudi Arabia.

Al-SUHAIRNY (Mansour Abdul Rahman), Saudi Executive. **Born** in 1942 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Petroleum Engineering). **Career:** Former Petroleum Engineer. Ministry of Petroleum; Petroleum Engineer, Arabian American Oil Company (Aramco); Shift Head, Production Engineering, Chief, Technical Services Division and Director of Technical Services, Aramco; Director-General of Production, Jeddah Petroleum Refinery Company; member of the Board, Jeddah Petroleum Refinery Co.; member, International Petroleum Conference, Japan; attended the following seminars: Platforming Seminar (1969), Management Development (1972), Refinery and Petrochemicals (1973), Platforming Seminar (1974), Management Seminar (1974) and Production Management (1976). **Prof. Addr.:** Beirut Street, Kilo 5, Mecca Road, Tel. 6426311, Jeddah. **Priv. Addr.:** Tel. 6423323, Jeddah, Saudi Arabia.

SUIDAN (Jad), Lebanese Executive, **Born** in 1947 in Beirut, Lebanon. **Son** of Anis Suidan. **Married** in 1979. **Educ.:** American University of Beirut. **Dipl.:** B.B.A. **Career:** Whinney Murray & Co., London & Middle East (1969-77); Financial Controller, The Arab Investment Co., Riyadh (1977-80); Deputy Director General, The Arab Investment Co. S.A., Saudi Arabia (1980-). **Member:** Arab Bankers' Association, London; Chartered Accountants in England and Wales. **Hobbies:** Swimming, Tennis and Travelling. **Addr.:** P.O.Box 4009, Tel. 482-3444, Telex: 201011, 201236 A/B ARBVST SJ, TAIC SJ, Riyadh, Saudi Arabia.

SUKKAR (Abdullatif), Syrian Diplomat and International Officer. **Born** in 1925 in Syria. **Educ.:** American University of Beirut, New York University (U.S.A.).

Dipl.: Bachelor of Arts in political science and second Honours in History; Master of Arts (government). **Career:** Joined the Secretariat of the United-Nations Organization as Political Affairs Assistant in the Department of Political and Security Council Affairs (1948-56), Returned to Syria (1956-61); Deputy Civilian Affairs Officer serving in the Congo (1961-65); Deputy Resident, Representative of the United Nations Development Programme in Somalia (1956-68); Officer-in charge then Resident Representative of the United Nations Development Programme in the People's Democratic Republic of Yemen (June 1968). **Addr.:** UNDP, ach-Shaab City, People's Democratic Republic of Yemen.

SUKKAR (Sulaiman), Jordanian Statesman and General Manager of Bank. **Born** in Jordan. **Educ.:** Secondary. **Career:** Elected Member of Representatives; Former Minister; Banker; Chairman and General Manager of Jordan National Bank. **Addr.:** Amman, Jordan.

SUKKARY (Ali Hassan), Saudi Academic. **Born** in 1933 in Mecca. **Educ.:** Faculty of Education, Mecca (1959). **Career:** Successively: teacher; Assistant Principal of Intermediate School; Principal of Commercial School; Director of Manpower and Imported Labour Department, Western Region; now Principal of Al Falah Intermediate and Secondary School, Jeddah. **Member:** Honorary member of National Sporting Club. **Publ.:** Articles on manpower training. **Prof.Addr.:** Al Falah School, Bab Maccah, Tel. 29950, Jeddah. **Priv. Addr.:** Tel. 33398, Jeddah, Saudi Arabia

SULAIMAN (Abdul Ghani Hamza), Saudi Academic. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Deputy Dean of College of Pharmacy (1967-69); Dean of College of Pharmacy (1969-75); Professor and Faculty Member, Chemistry Department, Faculty of Science, King Abdulaziz University, member, the National Scientific Society, the National Chemical Society; attended some Gulf Ministers of Agriculture Conferences; participated in FAO conferences and chemical conferences; Consultant to the Ministry of Agriculture. **Publications:** Five academic books, 16 scientific papers and Ph.D. thesis. **Hobbies:** reading, music, football. **Prof. Addr.:** Chemistry Department, Faculty of Science, King Abdulaziz University, Tel. 6879589 Ext. 1422, Jeddah. **Priv. Addr.:** Tel. 6712280, Jeddah, Saudi Arabia.

SULAIMAN (Abdulmohsen), Egyptian Oculist, Faculty Professor. **Born** on July 11, 1902, in Egypt. **Married** to Miss Samiha ach-Sherbini. **Educ.:** Cairo University, University of Edinburgh. **Dipl.:** Fellow of the Royal College of Surgeons, Diploma in Tropical Medicine, London, M.B., Ch.B. **Career:** Oculist; Dean and Professor of Ophtalmology, Faculty of Medicine, University of Aïn Shams. **Member** Gazira Sporting Club. **Addr.:** 11, Oddy Street, Dokki, Tel. 803007, Cairo, Egypt.

al-SULAIMAN (Abdul Mohsen Abdul Rahman), Saudi Businessman. **Born** in 1946 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Electrical and Industrial Engineering) (1971); M.A. (Honours) Audio-Visual Media. **Career:** Owner and President, Best Trading Corporation; Jeddah; General Manager, Saudi Arabia Bandag; Media Specialist, Western Michigan University, U.S.A.; member of Industrial Management Society. **Publication:** An audio-visual presentation on Saudi Arabia at Western Michigan University Library in Kalamazoo, Michigan. **Hobbies:** Photography, deep-sea fishing. **Prof. Addr.:** P.O. Box 1271, Tel. 6533384, 6530461, Jeddah. **Priv. Addr.:** Tel. 6711566, Jeddah, Saudi Arabia.

SULAIMAN (Ahmed), Sudanese Diplomat. **Born** in 1924 in Omdurman (Sudan). **Married,** with children. **Educ.:** Gordon Memorial College; Faculty of Arts, Cairo University; Faculty of Law, Cairo University, until 1951. **Dipl.:** B.A., LLB. **Career:** Joined the World Peace Council Secretariat and worked with it in Eastern Europe (East Germany, Poland, Czechoslovakia, Austria), 1951; returned to Sudan (1952); set up law practice; took part in the resistance movement in Southern Sudan against the military regime and was repeatedly arrested and imprisoned at Kobar, Juba, Nagishot, Meredi, Rumbek and Wau (1952); Minister of Agriculture, Forests and Soil Exploitation (Oct. 1964); Elected Deputy for Khartoum (May 1967); Chairman, Sudan Peace Committee; Ambassador to Moscow (May-Oct. 1969); Minister of Economy and Foreign Trade (Oct. 1969-July 1970); Minister of Industry and Mining (July 1970-Oct. 1971); Minister of Justice (Oct. 1971); Ambassador to London (1972). **Member:** Sudanese Bar Association; Democratic Lawyers' Association; National Democratic Group. **Prof. Addr.:** Embassy of the Republic of Sudan, London, England.

SULAIMAN (Ali Haidar), Iraqi Diplomat. **Born** in 1905 in Iraq. **Educ.:** American University of Beirut. **Career:** Government Official at Ministries of Education, Interior and Foreign Affairs (1930-41); private business (1941-47); Member Parliament (1947-54); Minister of Social Affairs (1947-48), of Public Works and Communications (1949-50), of Development (1953-54), of Economics (1954); Ambassador to Western Germany (1956-59), to United States (1959-64); also Minister to Cuba (1960-64); also Ambassador to Canada (1961-64); Under Secretary of State for Foreign Affairs (1959), (1964); Delegate to United Nations (1956, 1959, 1960, 1961, 1962, 1963); Ambassador to Switzerland (1964), to the United States (1964-66), to Italy (1966-68); Private Business since 1968. **Publ.:** Author of "History of Modern European Civilization" (1931). **Addr.:** Baghdad, Iraq.

Al-SULAIMAN (Fahd Abdul Rahman), Saudi Businessman. **Born** in 1949 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc., (Political Science and Business Administration);Graduate of Western Michigan University,R.S.A., postgraduate work on International Law and Economics, Oxford University. **Career:** Co-owner and Executive Vice President, Best Trading Corporation, Jeddah; President and owner, Fahd Al-Sulaiman International Trading Corporation, Board member and owner, Arabian Medical Supply Co. Ltd.; Director and owner, Avis Rent A Car, Saudi Arabia. **Hobbies:** Photography, diving. **Prof. Addr.:** P.O. Box 1271, Tel. 6533384, 6530461, Jeddah. **Priv. Addr.:** Tel. 6711566, Jeddah, Saudi Arabia.

Al-SULAIMAN (Ghassan Abdul Rahman), Saudi Businessman. **Born** in 1954 in Jeddah. Saudi Arabia. **Dipl.:** B.Sc. (Business Administration), Notre Dame University, U.S.A. **Career:** Co-owner and Director, Best Trading Corporation; Director General and owner, Avis Rent-A-Car, Saudi Arabia. **Hobbies:** Reading, sports. **Prof. Addr.:** P.O. Box 1271, Tel. 6533384, Jeddah. **Priv. Addr.:** Tel. 6711566, Jeddah, Saudi Arabia.

SULAIMAN (Hikmat Sami), Iraqi Diplomat. **Born** in 1912 in Iraq. **Educ.:** Baghdad College, American University. **Career:** Joined Ministry of Foreign Affairs since 1933; Attaché to Ankara (1936-39); Acting Consul in Istanbul (1939); Secretary in charge of Foreign Exchange Control, National Bank of Iraq (1946-49); Attaché in Beirut (1949-50), in Washington (1950-54), in Karatchi (1954-55); Consul-General in Jerusalem (1955-58), in Damascus (1958-60); Assistant Under-Secretary Ministry of Foreign Affairs (1960-61); Minister in Bonn (1961-63); Ambassador to France (1963-66), to Morocco (1967-69); now retired. **Publ.:** Author of "Oil in Iraq", "Rules of Diplomacy and Protocol" (1961). **Awards:** Grosses Bundes verdienstkreuz. **Addr.:** Baghdad, Iraq.

SULAIMAN (Muhammad Ahmad), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1915 in Galioubieh Governorate (Egypt). **Educ.:** Khedive Ismail Secondary School (Cairo), Faculty of Medicine, Cairo University. **Dipl.:** Doctor of Medicine (1937), Diploma of Forensic Medicine (1941), Doctorate of Medicine (1943). **Career:** Assistant Professor of Medicine; Professor of Medicine (1962); Secretary of Al-Azhar University, Elected member of the International Academy of Forensic Medicine since its foundation (1950); Elected member of the Academy of the Arabic Language in 1962. **Publ.:** Author of several specialised studies on toxicology, heredity, also of "Forensic Medicine" and "Toxicology". **Prof. Addr.:** 26, Mourad Street, Dokki, Cairo. **Priv. Addr.:** 2, Dr. Sulaiman Square, Dokki, Tel. 813618, Cairo, Egypt.

SULAIMAN (Muhammad Sedqi), Egyptian Statesman. **Born** in 1919 in Egypt. **Married,** 4 children. **Educ.:** Cairo University (Polytechnic Faculty), Military Academy. **Dipl.:** of Engineering for Polytechinc Faculty (Cairo). **Career:** Engineer in the Egyptian Army with the rank of Colonel, in Charge of the Public Sector Organization after the Nationalization of the Suez Canal and the subsequent international uproar over the waterway; Minister of the Aswan High Dam in the Cabinet of Mr. Zakaria Muhieddine until September 1966; Prime Minister (September 9, 1966-June 1967); Vice Prime Minister and Minister of Industry Hydraulic Affairs, Electricity and High Dam in June 1967; Member, Central Committee of the Arab Socialist Union since September 1968. **President** of the Egyptian-Soviet Friendship Association. **Addr.:** Cairo, Egypt.

SULEIMAN (Michael, Wadie), University Professor. **Born** in Tiberias, Palestine on February 26, 1934. **Son of**

Wadie M.Suleiman (deceased) and Mrs., née Jameeleh K. Ailabouni. **Married** on August 31, 1963 to Penelope Ann Powers in Mario, Ohio (USA), 2 children: Suad Michelle (1971) and Gibran Michael (1973). **Educ.:** Bradley University, Peoria, Illinois, University of Wisconsin, Madison, Wisconsin. **Dipl.:** B.A., Bradley University (1960); M.S., University of Wisconsin (1962); Ph.D., University of Wisconsin (1965). **Career:** Assistant Professor, Political Science, Kansas State University (1965-68); Associate Professor, Political Science, Kansas State University (1968-72); Professor, Political Science, Kansas State University (1972-present); Head, Department of Political Science, Kansas State University (1975-present). **Act.:** Faculty Research Abroad (Bulbright-Hays) Fellowship (1980); American Philosophical Society Traveling Fellowship (1974); American Research Center in Egypt Fellowship (1972-73); Ford Faculty Research Fellowship (1969-70); Research Associate, University of Denver-Social Science Foundation (summer 1978); University of Wisconsin Vilas Traveling Fellowship (1963-64). **Publ.:** of more than 26 articles and books, on political science and politics. **Awards:** Contemporary Authors; International Who's Who of the Arab World; International Scholars Directory; Who's Who in the Midwest; American Men and Women of Science. **Member:** Middle East Studies Association, Chairman, Committee on Pre-Collegiate Education (1975-79); Member, Board of Director (1980-82); American Political Science Association; Association of Arab-American University Graduates (AAUG) Board of Director (1970-72); Member of Advisory Board (1976), President (1977), Executive Committee (1978); Midwest Political Science Association; The Middle East Institute. **Sport:** Table Tennis. **Hobbies:** Chess and Theatre. **Credit Cards:** American Express, VISA. **Prof.Addr.:** Department of Political Science, Kansas State University, Tel. (913) 532-6842, Manhattan, KS 66506. **Priv.Addr.:** 427 Wickham Road, Tel. (913) 539-2127, Manhattan, KS 66502, USA.

al-SULAIMANI (Saleh H.), Ph.D.; Assistant Professor and Vice Dean, Dental Department, Faculty of Medicine, King Saud University; Saudi Physician. **Born** n 1940 in Mecca, Saudi Arabia. **Dipl.:** Diploma Medicine and Surgery), (1970); Ph.D. (General urgery) (1977) and Doctorate of Medicine, Bonn 1977). **Career:** Assistant Professor and Vice Dean, ental Department, Faculty of Medicine, King Saud University. **Publications:** Appendicitis: Diagnosis, Operation and Fatality, (Ph.D. thesis), Hydatid Cyst, Treatment of Piles. **Hobbies:** Reading, music. **Prof. Addr.:** Faculty of Medicine, King Saud University, Riyadh. **Priv. Addr.:** Tel. 4775784, Riyadh, Saudi Arabia.

al-SULEIMAN (Abdullah Ghati), Saudi former Civil Servant. **Born** in 1921 at Hail, Saudi Arabia. **Educ.:** Received his secondary education at Al-Ma'ahad Al-Elmi. **Career:** Director, Private Affairs, Office of the Viceroy of Hejaz; Director, Confidential Affairs Office, Ministry of Interior; Director General, Minister's office, Ministry of Interior; Director General, Al-Mujahedeen General Directorate; now retired. **Member:** Al-Jabaleen Literary Club; various other literary activities. **Publication:** A Book of Poems, in process of publication. **Hobby:** literature. **Address:** Tel. 4770468, Riyadh, Saudi Arabia.

SULTAN (Fawzi), Kuwaiti Executive. **Born** in 1944 in Kuwait. **Son of** Hamad Sultan. **Married** in 1974, 1 son, 1 daughter. **Educ.:** American University of Beirut, Bachelor of Arts (1966); Yale University, USA. **Dipl.:** M.A. (1970). **Career:** Kuwait Fund for Arab Economic Development (1966-67); Managing Director, Bank of Kuwait and the Middle East (1971-81); Director, United Bank of Kuwait and Ifabanque S.A., Paris. Chairman, International Financial Advisers KSC, Safat, Kuwait (1981-). **Member:** Kuwait Economist Society. **Hobbies:** Jogging, Swimming and Fishing. **Addr.:** P.O.Box 4694, Tel. 448170-1-2, Telex: 22385 A/B IFA KT, Safat, Kuwait.

SULTAN (Fouad, Abdel Latif), Egyptian Banker. **Born** 1931 in Menia, Egypt. **Son of** Abdel Latif Ahmed Sultan (lawyer) **and** Mrs. Farida Ali Tourky. **Married** to Miss Ferial Mahfouz Fikry in Cairo in 1956. 2 children. **Educ.:** B.C. Cairo University (1951); Post Graduate Studies in Economics, Cairo University (1954-59); International Monetary Fund Institute (1968). **Career:** The Central Exchange Central Administration, The National Bank of Egypt and the Central Bank of Egypt (1951-71); Advisor, the International Monetary Fund, assigned to Yemen Arab Republic to set up a Central Bank in Sanaa (1971-74); Acting General Manager of the Arab International Bank, (Cairo (1974-75); Vice Chairman and Managing Director of Misr Iran

Development Bank. Cairo (1975-80); Chairman and Managing Director of Misr Iran Development Bank, Cairo (1980-present). **Member:** German-Arab Chamber of Commerce; Investors Union in Egypt; Egypt Business Association; International Bankers Association, Washington D.C. Chairman of Executive Committee of the Barkers' Club. **Sports:** Rowing, Swimming, Tennis. **Hobby:** Reading. **Clubs:** Cairo Rotary Club, Egyptian Automobile Club, Heliopolis Sporting Club. **Credit Cards:** American Express. **Prof.Addr.:** 21-23 Giza Street, Tel. 727311, 727251, 727401, Giza, Egypt.

SULTAN (Ghazi Hashim), Saudi Official. **Born** in 1936 in Jeddah, Saudi Arabia. **Dipl.:** B.Sc. (Geology and Chemistry), Cairo University; M.Sc. (Geology), University of Texas, U.S.A. **Career:** Assistant Director of Aerial Photography (1958) Accountant; Assistant Mineralogist; Economic Geologist; Director General, Mineral Resources (1966); Assistant Deputy Minister for Mineral Resources (1974); Deputy Minister for Mineral Resources since 1975. **Member:** Board of Directors, Jeddah Refinery, Petromin, University of Petroleum and Minerals. **Hobbies:** Reading, sports, music. **Prof. Addr:** Office of the Deputy Minister of Mineral Resources, P.O. Box 345, Tel. 6310466, Jeddah. **Priv. Addr.:** Tel. 6874802, Jeddah, Saudi Arabia.

al-SULTAN (Hisham Essa), Kuwaiti Executive. **Born** in 1940 in Kuwait. **Son of** Essa al Sultan (Geniaat Tribe). **Married** in 1965, 2 sons, 1 daughter. **Dipl.:** B.S. (Mathematics); B.S. (Chemical Engineering). **Career:** D.P. Supervisor, Planning Ministry (1965-67); Process Engineer, Kuwait National Petroleum Co..(1967-72); Petrochemical Industries Co. (1972-76); Assistant Operations General Manager, Gulf Bank, Kuwait (1976-). **Addr.:** P.O.Box 3200, Tel. 445366, Telex: 2001 A/B GULFBANK, Kuwait.

al-SULTAN (Ibrahim Mohamad), Saudi Senior Civil Servant. **Born** in 1930. **Career:** Employee, Finance Department, Riyadh; Director-General (grade "A"), the Royal Office; Attaché, Saudi Arabian Royal Embassy, Morocco, Bureau Director for Minister of Foreign Affairs; Counsellor, later Minister Plenipotentiary, later Ambassador, Foreign Ministry; attended Arab Foreign Ministers Conference (Baghdad 1960), Arab Joint Defence Council Meetings (Cairo 1960), Conference of the Non-Aligned Countries (Belgrade 1960), Arab League Council Session (Casablanca 1958), UN General Assembly 21st Session, First and Third Conferences of the Islamic States Foreign Ministers (Keddah 1970-71); now Under-Secretary of State for Administrative and Financial Affairs, Foreign Ministry. **Awards:** Senior Officer Order, Lebanon; Sultan Qadarat, Philippines; decoration from Iran; Key to the City of Sydney, awarded upon and official visit; Shining Star awarded by the President of the Republic of China. **Sports:** Swimming, walking. **Hobby:** Reading. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

SULTAN (Jamil, Muhammad Salim), Syrian Barrister and Educationist. **Born** in 1909 in Damascus. **Son of** late Muhammad Salim Sultan. **Educ.:** Damascus College, Arab Institute of Damascus, Syrian University, University of Paris (La Sorbonne). **Dipl.:** Secondary Certificate, Bachelor of Laws, Bachelor Doctor of Arabic Literature (Paris University). **Career:** Teacher of Arabic Literature in Damascus (1928-45); Director of Education in Hauran (1945-47); Barrister, Lecturer in Damascus University since 1947. **Publ.:** More than 25 books on different subjects, including "Jarir" (1937), "Nahg al Balagua" (1940), "Manuel des rythmes et rimes poétiques" (1945), "Al Hotay'a wal Nabigua" (1945), "Ibn Rawaha, Poet of the Prophet Muhammad", "Le martyr des Belles", "L'Art d'être poète", "Al Mouwachahat" (1953). **Member:** Paris Language Academy. **Addr.:** Hamidieh, Damascus, Syria.

SULTAN (Mahmoud Abdullah), Saudi Executive. **Born** on 15 December 1933 in Medina, Saudi Arabia. **Dipl.:** Diploma in Business Administration and various management courses. **Career:** Warehouse Keeper, Lead Operator, Head Operator, Supervisor, Assistant Superintendent, Manager, General Manager, Chairman and Managing Director, Jeddah Oil Refinary, Petromin Co. for Lubricating Oils. **Member:** Security Commission of the Petromin Industrial Zone, Jeddah; 9th International Oil Conference, Japan. **Honours:** Service Awards: 5 years, Saudi Arabian Mining Syndicate; 10 years, Aramco and 15 years, Petromin. **Hobbies:** Reading, table tennis. **Prof.Addr.:** P.O.Box 1432, Tel. 6367411, Jeddah. **Priv.Addr.:** Tel. 6424519, Jeddah, Saudi Arabia.

al-SULTAN (Muhammad A.), Saudi Official. **Born** in 1939 at Gassim. **Dipl.:** B.A. (Linguistics), B.A. (Accounting/Business Administration). M.A. (Business Administration). **Career:** Began his career as a financial expert, the Comptroller General's Office; Director General, Materials Department, Ministry of Agriculture and Water; Director General, Minister of Agriculture Bureau; Director General, Finance and Budget, Ministry of Defence. **Member:** the Saudi Accounting Association; Board of Directors, Ministry of Defence. **Publications:** Some research articles in his field of specialization. **Prof. Addr:** Ministry of Defence, P.O. Box 1161, Tel. 403[illegible]563, Riyadh. **Priv. Addr.:** Tel. 4648580, Riyadh, Saudi Arabia.

al-SUMAIE (Abdullah), Kuwaiti Business Executive. **Born** in 1950 in Kuwait. **Son of** Nasser al-Sumaie (Merchant). **Educ.:** Graduate, Senior High School (1970); University of Kuwait, Law (1974). **Career:** Chairman, Al-Sumaie Dair Beauty Co.; Chairman, The Arab Cooperation Trading & Cont. Co.; President, National Commercial Enterprises; President, Abdullah Al Sumaie Est. **Work:** Leading authorities, prominent business executives, making executive decisions to cover the grading of case problems and management. **Member:** Kuwait Sport Club. **Prof.Addr.:** P.O.Box 8474, Tel. 25222[illegible]5, 2521285, 2542314 Telex 22836 (Oilland). Salimi[illegible], Kuwait.

SUNDARAM (V. Meenakshi), Indian Executive. **Born** in 1938 in India. **Son of** Venkata Subramanyan (Hindu-Brahmin Tribe). **Married** in 1969, 1 son, 1 daughter. **Educ.:** Madras University, India. **Dipl.:** M.A. (Maths). **Career:** Lecturer in Mathematics, Madras University (1959-63); Joined Bank of Baroda since 1963. Chairman, Subsidiary of the bank in Uganda (1974-7[illegible]); Assistant Chief Officer (1976-78); Regional Manager (1978-79); Regional Manager (West Asia Operations) Dubai, UAE (1979-81); Vice President, West Asia Operations, Bank of Baroda, Abu Dhabi, UAE (1981-). **Member:** Indian Institute of Bankers; Institute of Bankers, London; Indian Club, Dubai. **Hobby:** Music. **Addr.:** P.O.Box 2303, Tel. 333266, 363046, Telex: 23803 A/B ZDN BOBEM, Abu Dhabi, UAE.

al-SUQAIR (Hamad Abdullah), Saudi M.D. and Official. **Born** in 1932. **Dipl.:** B.Chem., M.D. (Chest Diseases). **Career:** General Practitioner, then Specialist, Riyadh Central Hospital; Director of Chest Diseases Department, Ministry of Health; Deputy Minister of Health for Health Affairs. **Act.:** participated in several WHO conferences; attended Arab Ministers of Health conferences. **Hobbies:** Swimming, travel. **Prof. Addr.:** P.O. Box 3024, Ministry of Health, Tel. 4012220, Riyadh. **Priv. Addr.:** Tel. 4764441, Riyadh, Saudi Arabia.

SURAISRY (Jobarah Eid), Saudi Academic. **Born** in 1949 at Yanbu. **Dipl.:** B.A. (Economics/Political Science), M.A., Ph.D. (Economics). **Career:** Assistant Professor, Department of Economics, Faculty of Administrative Sciences, King Saud University. **Member:** the Board, the Research Centre of the Faculty of Administrative Sciences, King Saud University. **Hobbies:** reading, sports. **Prof. Addr.:** Faculty of Administrative Sciences, King Saud University, Tel. 4811000 Ext. 2434, Riyadh, Saudi Arabia.

al-SUQAIR (Saleh Abdullah), Saudi Diplomat. **Born** in 1925 in Buraidah, Qaseem. **Dipl.:** B.A. (Law); M.A. (Political Science). **Career:** Third Secretary, Counsellor, Minister Plenipotentiary, Ambassador; Director of Department of Islamic Affairs, Ministry of Foreign Ministers Conferences, UN General Assembly Sessions; member of several UN and Arab League Committees; formerly Chairman of the Islamic Solidarity Fund, Organization of the Islamic Conference, now Saudi Ambassador to India. **Publ.:** Political Parties in Arab Countries; an M.A. dissertation (under publication). **Award:** King Abdulaziz Order of Merit (First Grade), Order of Cedar of Lebanon, Order of the Sultanate of Oman. **Sport:** Swimming. **Hobby:** Reading. **Prof. Addr.:** Saudi Embassy, New Delhi; Ministry of Foreign Affairs, Jeddah, Saudi Arabia.

al-SUWAIDAN (Abdul Wahab), Saudi Lecturer. **Born** in 1945 in Zubair. **Dipl.:** M.S. (Mathmatics). **Career:** Demonstrator, Faculty of Education, Riyadh University (1972-73); Lecturer, Faculty of Education, Riyadh University; member of Social Activities Committee, Tulsa University, Oklahoma, U.S.A. **Hobbies:** sport, reading. **Address:** Faculty of Education, Riyadh University, Riyadh, Saudi Arabia.

al SUWAILEM (Shaikh Abdul Mohsen), Saudi Executive. **Born** in 1927 in Riyadh, Saudi Arabia. **Educ.:** High School. **Career:** Member Riyadh Chamber of Commerce and Industry; Board Member, Riyadh Water Supply and Drainage Service; Director, Riyadh Bank Ltd., Riyadh. **Hobby:** Reading. **Addr.:** King Abdel Aziz

Street, P.O.Box 1047, Tel. 64312, Telex: 400619 / B RYADEX SJ, Jeddah, Saudi Arabia.

al-SUWAYGH (Abdulaziz), Academic. **Dipl.:** Ph. D. **Career:** Lecturer in Political Science, Faculty of Commerce, Riyadh University. **Address:** Faculty of Commerce, University of Riyadh, Riyadh, Saudi Arabia.

al-SUWAYGH (Ibrahim Abdul Karim), Saudi Academic. **Born** in 1937 in Medina. **Dipl.:** B.Pharm. (1964); Ph.D., (Microbiology) (1971). **Career:** Instructor, Riyadh University (1964-65); Research scholar (1965-71); Assistant Professor, Pharmacy college, Riyadh University (1971); now Dean of the Faculty of Pharmacy (Pharmacology), Riyadh University. **Member:** The British Society for General Microbiology; the American Society for Microbioloby. **Publ.:** Research on infectious diseases in Saudi Arabia; several books of translations. **Hobby:** Reading. **Prof.Addr.:** College of Pharmacy, University of Riyadh, Riyadh, Saudi Arabia.

al-SUWEIDI (Ahmed Khalifa), United Arab Emirates Politician. **Born** in 1937 in Abu Dhabi. **Son of** Khalifa Bin Muhammad al-Suweidi. **Married** in 1957, 6 children: Muhammad, Nasser, Hamad, Mawza, Muna, Khawla. **Educ.:** Cairo University, Cairo. **Dipl.:** B.A. in Economics and Political Science. **Career:** Assistant, Minister of Finance, Abu Dhabi (1957); Director of the Ruler Court, Abu Dhabi (1958); Head of the Ruler Court, Abu Dhabi (1970); Minister of State for Ruler's Affairs, Abu Dhabi (1971); United Arab Emirates Minister of Foreign Affairs (since 1972); Member, Abu Dhabi Executive Council; Chairman of the Board, Abu Dhabi National Bank; Deputy President of the Investment Council; Deputy President of the Currency Council. **Sports:** Golf, Water-skiing, billiards, tennis, swimming, fishing. **Hobbies:** Arabic Literature, poetry, history. **Addr.:** Ministry of Foreign Affairs, Minister's Office, P.O.Box 1, Tel. 62001, Abu Dhabi, United Arab Emirates.

Al SUWEIDI (Muhammad H.), Executive. **Born** in 1946. **Educ.:** Baghdad University, Iraq; Qatar and two years in UK. **Career:** Deputy Director, Amiri Court (1969); Minister of State for Financial and Industrial Affairs (1971-). Director, Abu Dhabi Fund for Arab Economic Development, Abu Dhabi, UAE. **Addr.:** P.O.Box 814, Tel. 822865, Telex: 22287 A / B FUND AM, Abu Dhabi, UAE.

SUZUKI (Kazunori), Japanese Bank Representative. **Born** in 1942 in Tokyo, Japan. **Son of** Kazuyuki Suzuki. **Married** in 1971, 1 daughter. **Educ.:** Susan Miller Dorsey Senior High School, Los Angeles, California; International Christian University, Tokyo. **Dipl.:** B.A. **Career:** Chief Representative,The Tokyo Trust& Banking Co. Ltd., Manama, Bahrain. **Member:** Bahrain Bankers Society. **Hobbies:** Golf and Reading. **Addr.:** P.O.Box 26892, Tel. 243959, Telex: 9457 A / B TYT BAH BN, Manama, Bahrain.

Al-SWAILEM (Abdul Mohsen), Saudi businessman. **Born** in 1927 in Riyadh, Saudi Arabia. **Educ.:** High School Certificate. **Career:** Member of Charity Society, Riyadh; member of Board, Riyadh Bank; member of Riyadh Chamber of Commerce and Industry; member of Board, Riyadh Water Supply and Drainage Service. **Hobby:** Reading. **Address:** P.O.Box 544, Riyadh, Saudi Arabia.

SWAYEH (Omar), Libyan Executive. **Born** in 1948 in Djanzur, Libya. **Son of** Ahmed Swayeh (Seaah Tribe). **Married** in 1979, 1 daughter. **Educ.:** University of Tripoli, Libya. **Dipl.:** B.A. (1974). **Career:** Assistant Manager, Libyan Arab Foreign Bank, Tripoli, Libya; Manager, Banque Arabe Libyenne Togolaise du Commerce Exterieur, Lome, Togo. **Addr.:** P.O.Box 9874, Tel. 212829, 212830, Telex: 5301 A / B BALTEX, Lome, Togo.

SYED (Tasneem Ahmed), Pakistani Bank Manager. **Born** in 1943 in Bihar, India. **Son of** Habib Ahmed Syed. **Married** in 1968, 2 sons. **Educ.:** Bihar University, Bihar, India. **Dipl.:** M.A. (sociology). **Career:** Joined Habib Bank Ltd. since 1964. Dacca, Pakistan; Karachi, Pakistan; London (1973); Manager, Abu Dhabi (1974-78); Manager, Bank Saderat Iran, Abu Dhabi (1979-). **Member:** Bankers Association. **Hobbies:** Reading and Sports. **Addr.:** P.O.Box 700, Tel. 323601, 335155, 822166, Telex: 22263 A / B SADBK, Abu Dhabi, UAE.

SYED (Zaidi Murtaza Ali), Executive. **Born** in 1940 in Hyderabad. **Son of** Ali Naqi Syed. **Married** in 1970, sons. **Dipl.:** M.A. (Economics and Political Science (1960). **Career:** Habib Bank Ltd., Pakistan (1962-72) Joined UAE Currency Board (precursor of Centra Bank) in 1973 serving successively as Manager Personnel; Manager, Banking; Manager, Currency Issue; Hea

of Internal Audit. Central Bank of Abu Dhabi, Abu Dhabi, UAE. Member: "The Club", Abu Dhabi. Hobbies: Travelling, Reading and Fishing. Addr.: P.O.Box 854, Tel. 367494 (Office), 362537 (Residence), Telex : 22330 A B MARKZI, Abu Dhabi, UAE.

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TABARI (Hisham, R.), Palestinian Engineer. **Born** on September 15, 1934 at Jaffa (Palestine). **Son of** Dr. Rashid Tabari (M.D.) **and** Mrs., née Maleeha Murad. **Married** in February 1965 to Miss Aida Faruki in Kuwait, three children: Ranya, Ahmed and Dalya. **Educ.:** International College, Beirut (Lebanon) (4 years); Roosevelt University, Chicago, Illinois (USA); Illinois University, Urbana, Ill. (USA). **Dipl.:** B.Sc. (Mathematics), B.Sc. (Engineering). **Career:** Civil Engineer, Government of Kuwait (1960-62); Partner in Contracting Co. (Kuwait) (1962-65); Partner in Ranya Trading Co. since 1965. **Sports:** Table tennis and swimming. **Hobbies:** Reading, collecting brass and art objects. **Club.:** Marbella club; Moose club. **Credit Card:** American Express. **Prof.Addr.:** P.O.Box 433, Tel. 357347, Sharjah, U.A.E.

TABIE (Ahmad Ali), Saudi Academic. **Born** in 1940, Al Bahah. **Dipl.:** B.A. (Geography). **Career:** Primary School teacher (1955-64); joined Faculty of Education (1964-68), intermediate school teacher (1968-71); sent to the U.S.A. for an Administration Course (1971-73); now Educational Inspector, Ministry of Education. **Member** and Sports Trainer, Bani Dhabrian Sporting Club, Bahah Region; member of Educational Inspectorate, Bahah Education Administration; former member, Muslim Students, U.S.A. **Hobby:** Reading. **Prof.Addr.:** c/o Ahmad Mansour's Shop, Baha Market Place, Baha, Saudi Arabia.

al-TADMORI (Ahmad Jalal), Syrian Academic and Journalist. **Born** in 1940 in Damascus (Syria). **Son of** Mohamed Adeeb al Tadmori (businessman) **and** Mrs., née Swad al-Sha'alan. **Married** on June 1, 1973 to Hind Toubaji three children: Khalid Nasser and Kholoud. **Educ.:** As'ad Abdullah Secondary school, Damascus; University of Baghdad; Faculty of Arts, Cairo University. **Dipl.:** M.A. **Career:** Journalist, 1968 onwards: Political observer and writer (1961-65), Baghdad; Manager, Brodcasting Programme (1963-65), Baghdad; now Director, Information and Tourism, as well as Editor of Ras al-Khaima Magazine since 1969. **Prof.Addr.:** P.O.Box 200, Tel. 21545, Department Ras al-Khaimah, U.A.E. **Priv.Addr.:** P.O.Box 565, Tel. 28218, 27212 Ras al-Khaimah, U.A.E.

TAFRAN (Hassan Mosaid), Saudi Senior Civil Servant. **Born** in 1927, in Mecca. **Dipl.:** B.A. (Business Administration). **Career:** Clerk, Ministry of Finance (1938), Archivist (1939); Accountant (1942-53); Inspector (1954); Storekeeper (1964), Inspector, Pilgrimage and Endowments Department (1966-70); Director, Crimes, Prisons and Foreigners Department Mecca Governorate; member of City Council, Mecca Mecca Government Representive, Prince Fawwaz Project for Co-Operative Housing; attended First Saud Men of Letters Conference (Mecca); now Inspector Holy Mecca Governorate. **Hobby:** Reading. **Prof.Addr.:** Mecca Governorate, Mecca, Saudi Arabia.

TAGE (Abdurrahman), Egyptian University Professor and Member of the Academy of the Arabic Language. **Born** in 1896 in Asyut (Upper Egypt). **Educ.:** Alexandria Religious Institute (1910), La Sorbonne (Paris). **Dipl.:** Higher Diploma of Religious Studies (1922), Diploma of Islamic Law and Jurispridence (1926), Doctor of Religious History and philosophy, Sorbonne (1942). **Career:** Lecturer, Asyut Religious Institute; Lecturer, Cairo Islamic Institute; Elected member of Al Azhar Advisory Council (1935); Inspector of Religious and Arabic Studies at Al Azhar University; Professor of Islamic Legislation at Aïn Shams University, Cairo; Appointed Rector of Al Azhar University (1954); Elected member of the Academy of the Arabic Language in 1963. **Publ.:** Author of "Notes on comparative Jurisprudence", "Notes on the History of Legislation", "Personal Status in Islamic Legislation", "Papacy and Islam", etc... **Remark:** An authority on Islamic Jurisprudence and Legislation. **Prof.Addr.:** 1, Gounhouriya Square, Dokki, Tel. 814187, Cairo, Egypt.

TAGHER (André, Gabriel), Egyptian Physician. **Born** on July 29, 1910 in Cairo. **Son of** Gabriel Tagher (Engineer). **Married** to Miss Odette Dahan. **Educ.:** Jesuits College (Cairo) and Faculties of Medicine, Cairo, London and Paris. **Dipl.:** Medical Doctor, Member of Royal College of Physicians, Doctor in Medicine. **Career:** Medical Officer Suez Canal Authority, Port Said; Practising in private clinic. **Member:** Gazira Sporting Club. **Addr.:** Charif Street, Cairo, Egypt.

TAHA (Mohamed, Fathi), Egyptian International Civil Servant. **Born** on January 15, 1914 at Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Science, University of Cairo (1939-34); Imperial College of Science and Technology, University of London (1937-38). **Dipl.:** B.Sc. (Physics), DIC (Meteorology) (1938). **Career:** Lecturer, Faculty of Science, Cairo University (1942-44); Vice Président, World Meteological Organisation (WMO) Regional Commission for Africa (1947); Second Vice President, Executive Committee WMO. (1959-63); Member, Outer Space Exploation Committee, Academy of Science, Cairo (1967); Chairman, National Committee on Geodesy and Geophysics, Academy of Science, Cairo (1967); Presient, Permanent Meteorological Committee, League of rab States, Cairo (1971); Chairman, Board of Directors, Egyptian Meteorological Authority (1971); President and member, Executive Committee, WMO; Under-Secretary of State (Egypt). **Member:** Union of Scientific Workers. **Publ.:** Author of "Climates in the Near East", "Climate and Meteorology North of the Tropic of Cancer" (1960). **Awards:** Order of Merit (Egypt). **Prof.Addr.:** Koubry el Qubbah, Tel. 863-304, Cairo, Egypt. **Priv.Addr.:** Elkahalifa Elmaamoun street, Tel. 862-020, Cairo, Egypt.

TAHA (S.A.), Academic. **Born** in 1947 in Suez, Egypt. **Dipl.:** B.Sc., M.Sc. and Ph.D. (Pharmacology). **Career:** Teacher (1974); Assistant Professor, King Saud University (1976); Head, Department of Pharmacology, King Saud University since 1981; **Member.** Clinical Pharmacology Society, Britain. **Publications:** Several articles in his field of interest. **Address:** King Saud University, Faculty of Pharmaciology Tel. 4774649 (Office), and 4011267 (Home), Riyadh, Saudi Arabia.

TAHER (Abdulhady Hasan), Saudi Governor of Petromin and Minister of State. **Born** in 1931 at the Madina, Saudi Arabia. **Married,** 2 sons and 1 daughter. **Educ.:** University of Cairo, Egypt; Aïn Shams University, Cairo, Egypt; University of California, Berkeley, USA. **Dipl.:** Ph.D., University of California. **Career:** Joined Saudi Arabian Government service in 1955; Director-General, Ministry of Petroleum and Mineral Resources (1961); Governor, The General Petroleum and Minerals Organizations (Petromin) (1962); Minister of State and Governor of Petromin since 1978. **Act.:** Chairman and Managing Director, Jeddah Oil Refinery Company; Head of the Saudi Delegation, Conference on International Economic Cooperation (CIEC) (Paris 1976-77); Member, Board of Directors, Arabian American Oil Company (ARAMCO) and member of its Executive Committee; Honorary Member of the American Society of Petroleum Engineers and the American Management Association Geo Club; Part-time lecturer, University of Riyadh, Petroleum Economics (early 1960s). **Publ.:** "Income Determination in the International Petroleum Industry" (Paragamon Press, Oxford-1966); "Development and Petroleum Strategies in Saudi Arabia" (1970); Papers on Economic and Petroleum Affairs delivered at several local and international conferences. **Prof.Addr.:** General Petroleum & Mineral Organization, Governor's Office, P.O.Box 8027, Tel. 6657841/6658291, Jeddah, Saudi Arabia.

TAHER (Adel), Former Egyptian Minister of Tourism. **Educ.:** Graduate, Military Academy (1946). **Career:** ADC to the Minister of War (1948-1952); Director, Cabinet of the Minister of Municipal Affairs (1953); Secretary, Higher Council of Youth (1956); member of the Executive Committee, International Sports and Physical Education Council (September 1962); promoted Assistant Secretary, Ministry of Youth (1964); Secretary, Ministry of Tourism and Youth (November 1965); Deputy director, Arab Tourism Federation (July 1974); First Secretary, Ministry of Tourism (January 1976); Chairman, Board of Directors, Egyptian Tourism Promotion Authority (1981); Minister of Tourism (3 January -2 Sept. 1982). **Award:** UNESCO Philip Noel Baker award (scientific research). **Address:** Cairo, Egypt.

at-TAHER (Shaikh Ahmad), Sudanese Qadi (Judge). **Born** in Sudan. **Educ.:** Secondary and Higher. **Career:** Shaikh, Grand Qadi of Sudan. **Award:** Order of the British Empire. **Addr.:** Khartoum, Sudan.

TAHER (Ali Nassouh), Jordanian Statesman and Diplomat. **Born** in 1906. **Educ.:** American University (Cairo), Universities of Nancy and Paris. **Career:** Under-Secretary for Agriculture (1946-60); Minister of Agriculture, Construction and Development (1960-63); Senator (1962); Vice President Development Board (1963); Ambassador to Iran and Afghanistan (1966). **Publ.:** Author of "The Olive Tree", "Genealogy of the Arab Tribes in the Arab World". **Awards:** Several decorations. **Addr.:** Embassy of Jordan, P.O.Box 1573, Teheran, Iran.

TAHER (Mirza, Ali Murad), UAE Executive. **Born** in 1947 in Al-Maaridh, Ras Al Khaimah, UAE. **Son of** Ali Murad Taher. **Married** in 1976, 1 son, 1 daughter. **Career:** Commercial Manager, National Bank of Ras Al Khaimah, UAE (1978-). **Addr.:** P.O.Box 5300, Tel. 21127, Telex: 46757, Ras Al Khaimah, UAE.

TAHER (Mohamad Omar), Saudi Educator. **Born** in 1941 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., Ph.D. (Zoology). **Career:** Lecturer, Zoology Department, Faculty of Science, Riyadh University; Assistant Professor, same faculty, (1975); Chairman, Department of Zoology, Faculty of Science, Riyadh University; member of Board, Saudi Biological Society; attended several scientific conferences. **Hobbies:** Travel, sport. **Address:** Zoology Department, Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

TAHER (Samir), Egyptian Steel Company Executive. **Born** on February 7, 1923 in Cairo. **Married** in 1955, 2 daughters. **Educ.:** Cairo and Glasgow Universities. **Dipl.:** Bachelor of Science, in Chemistry and Geology (1944), Doctor of Philosophy (1949). **Career:** Joined the Egyptian Laboratories (1944-50); Lecturer in Metallurgy, Aïn Shams University (1950-55); Works Manager, Egyptian Iran and Steel Company (1955-61); Director, Technical Manager (1961). **Member** of several societies, organizations and companies. **Publ.:** Research in field, Pioneer in Developing first integrated iron and steel works in Egypt. **Award:** Order of the Egyptian Merit. **Prof.Addr.:** 19, Gabalaya Street, Zamalek, Cairo. **Priv.Addr.:** Egyptian Iran and Steel Company, Helwan, near Cairo, Egypt.

TAHIO (Ahmad Labib), Egyptian Director and Manager of Companies. **Born** on May 24, 1908 in Alexandria. **Married** to Miss Neemat Gazi Salama. **Educ.:** Saïd I School, St. Andrews School, American College of Commerce. **Career:** Director and Manager, American Eastern Trading and Shipping Co. S.A.E.; Director and General Manager of Egyptian Stevedoring and Shipping Co., S.A.E.; Managing Director, Misr Trading and Oil Distributing Co. **Member:** Propeller Club of U.S.A., Skal Club. **Addr.:** AMEASTER Shipping & Trading, P.O.Box 775, Tel. 36515, Alexandria, 56, Ismaïlia Street, Moustapha Pasha, Ramleh, Tel. 47374 (Residence), Alexandria, Egypt.

at-TAHRI (Izzeddine), Egyptian Air Force Officer. **Born** on August 4, 1918 in Mansourah Province. **Married** to Miss Nazli Sharif Sabry. **Educ.:** Military Academy. **Career:** Formerly, Squadron Leader, Egyptian Air Forces, Landowner. **Award:** Star of Palestine. **Member:** Gazira Sporting Club, Automobile Club of Egypt. **Hobbies:** Golf, Tennis, Tennis, Squash, Swimming. **Addr.:** 25, Qasr al-Aali Street, Garden City, Tel. 22422, Cairo, Egypt.

at-TAHRI (Mahmoud), Egyptian Managing Director. **Born** in 1909 in Cairo. **Married** to Mrs. Machivech at-Tahri. **Educ.:** Durham University (England). **Dipl** Bachelor of Science. **Career:** Managing Director ar Nasr Engineering and Refrigeration Company (Ko dai[illegible]. **Member:** Gazira Sporting Club, Alexandria Sporting Club, New Sporting Club. **Hobby:** Golf. **Addr.:** 10, al-Gazira al-Wousta Street, Zamalek, Tel. 800433, Cairo, Egypt.

al-TAIB (Noory T.), Saudi Faculty Professor. **Born** in 1945 in Taif, Saudi Arabia. **Dipl.:** B.Sc. and Ph.D. **Career:** Demonstrator, Faculty of Science, King Saud University (1970-72), Lecturer (1976-78); Assistant Professor (1978-80); Chairman, Social Committee, Faculty of Science, (1977-79); member, Faculty of Science Council; member, Saudi Arabian Biological Society, the British Experimental Animal Society and the Royal Society of Animals, U.K. **Publications:** research work on Saudi animals. **Hobbies:** Reading, travel. **Address:** Zoology Department, Faculty of Science, King Saud University, Tel. 4787823 (Office) and 4811000 Ext. 2663 (Home), Riyadh, Saudi Arabia.

TAIBA (Abdul Kader Khalil), Saudi Administrative Consultant. **Born** in 31 December 1940 in Mecca, Saudi Arabia. **Dipl.:** B.A., M.A. (Educational Administration), Chapman College, California, 1969. **Career:** Secretary, Board of Trustees, University of Petroleum and Minerals (UPM), Dhahran; Director, Rector's Office, UPM; Assistant Director for Academic and Administrative Affairs Centre of Applied Geology, Graduate Institue, UPM; Director of Students Affairs, UPM; Supervisor, Admission and Registrations, King Abdulaziz University, Mecca Branch (presently known as Umm Al Qura University); Educational Consultant, Umm Al Qura University; Lecturer, Faculty of Education, Umm Al Qura University; member, Registrars' Association, U.S.A., participated in a Registrars' Association, U.S.A., participated in a Registrars' Conference, U.S.A., **Hobbies:** Reading, swimming. **Address:** P.O.Box 3711, Tel. 5562521 (office), and 5432521 (Home), Mecca, Saudi Arabia.

TAIBA (Moustapha), Saudi Arabian Director General of Curative Medicine. **Born** in 1925 in Mecca, Saudi Arabia. **Son of** Abdullah Taiba **and** Mrs. Fatima Sabban. **Married** to Anna Mansouri, 6 children: Mehrez, Saw-an, Mohammed, Dena, Ghada and Reima. **Educ.:** alah Schools in Mecca; Special Section, same school, of arning of Koran by heart; Madrasat Tahder El Biathat, ecca; Medical College, Cairo University; Royal College of Surgeons, London. **Dipl.:** M.D.; Higher studies, oyal College of Surgeons, London. **Career:** Surgeon, Aramco, 4 years; Director and Surgeon of King Saud Hospital, Jeddah; Surgeon and Director of Tabouk Military Hospital; Assistant Director General of Medical Services, Ministry of Defence; Director General, Jeddah Health Area; Director of Medical Centre of SAUDIA; Director General of Curative Medicine, Ministry of Health, for the last 14 years; Headed or member of many delegations to Medical conferences, symposia or meetings. **Sports:** Tennis, Billiards. **Hobby:** Reading and Gardening. **Member:** El Frosia Club in Riyadh. **Prof.Addr.:** Ministry of Health, Riyadh. **Priv.Addr.:** Malaz, Tel. 4044414 or 4040476, Riyadh, Saudi Arabia.

TAIE (Mohamad Adel), Civil Servant. **Born** in 1931 in Qoos, Egypt. **Dipl.:** B.Com., Cairo University, and Higher Studies in Taxation. **Career:** Chief Accountant, Drug Co., Egypt (until 1958); Chief Accountant, Saudi Contracting Co. (1960); Chief Accountant, Ministry of Communications (1963); Financial Expert, General Board of Control (1964); Director, Financial Affairs, Ministry of Petroleum and Mineral Resources. **Sport:** swimming. **Address:** Ministry of Petroleum and Mineral Resources, P.O.Box 345, Jeddah, Saudi Arabia.

TAKEUCHI (Nobutaka, Manpei), Japanese Executive. **Born** in Tokyo, Japan on 5.8.1940. **Son of** Manpei Takeuchi (Businessman) **and** Koh Takeuchi. **Married,** 3 children. **Educ.:** Hitotshubashi University, Northwestern University. **Dipl.:** B.A. (Economics) M.A. (Management). **Career:** Joined Mitsui Bank (1964); Assistant Manager, Int'l Inv. Dept. & Int'l. Finance Dept., Int'l Finance Div., Head Office, Mitsui Bank (1975-78); Dept. General Manager, Bangkok Branch (1978-81); Dept. General Manager of Marunouchi Branch (1982-83). **Sport:** Jogging, Baseball Golf. **Hobbies:** Reading. **Prof.Addr.:** Mitsui Bank, P.O.Box 26859, Bahrain. **Priv.Addr.:** No. 11 Ameen Gardens, Budaiga, Bahrain.

TAKY (Dr. Ziad), Executive. **Born** in 1941. **Son of** Abdul Hamid Taky. **Married** in 1966, 2 sons. **Dipl.:** Ph.D (Economics) (1970); M.B.A. (1966); M.S. (Economics) (1965); B.S. (Finance) (1963). **Career:** Assistant Professor, American University of Beirut, Lebanon (1971-72); Associate Professor, Haigazian College (1973-76); Manager and Chief Economist, National Bank of Kuwait, Safat, Kuwait (1979-). **Publ.:** Author of Several Articles in Economic Financial Magazines. **Member:** Economic Honorary (Omicron

Delta Epsilon); Hunting and Equestian Club, Kuwait. **Hobbies:** Tennis, Bowling, Swimming and Reading. **Addr.:** Abdulla Al Salem Street, P.O.Box 95, Tel. 448359, Telex: 44836 A/B NATBNK KT, Safat, Kuwait.

al-TAL (Said), Jordanian University Professor and Minister. **Born** in 1934 in Irbid, Jordan. **Married. Dipl.:** Jordanian General Secondary School Certificate (1951); Egyptian General Secondary School Certificate (1953); B.A. Mathematics and Education (1957); M.A. Education (1960); Doctorate in Philosophy (1963). **Career:** Teacher, Primary School (1951-52); Teacher, Secondary School, Irbid (1953-58); Teacher, Hawara Teachers' College (1958-65); Cultural Counsellor, Jordanian Embassy to Lebanon (1965-69); Assistant Professor, Jordan University (1969-72); Professor of Education and Dean of the College of Education, Jordan University (1972); Minister of Education since July 1980. **Publ.:** Author of articles on teaching methods, and translation of educational textbooks. **Prof.Addr.:** Ministry of Education, Minister's Office, Amman, Jordan. **Priv.Addr.:** P.O.Box 1079, Tel. 30151, Amman, Jordan.

TALAAT (Mahmoud), Egyptian Former Dean of Faculty, Governor. **Born** in Egypt. **Educ.:** Faculty of Engineering. **Career:** Engineer, Former Managing Director, Misr Concrete Development Co.; Former Dean of Faculty of Engineering, Aïn Shams University; Governor of Damietta Province. **Addr.:** Damietta Province, Cairo, Egypt.

TALAAT (Moustapha, Fahmi), Egyptian Engineer. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** of Engineering. **Career:** Executive Director-General Organization for Building Trades; Administrator Managing-Director and Chairman of "Société Générale de la Mer Rouge pour les Entreprises". **Addr.:** Cairo, Egypt.

EL-TALAWY (Farouk, Dr.), Egyptian Governor of New Valley Governorate. **Born** in 1940 at Bakariya Tetla, Minyeh, Egypt. **Married** and father of four sons. **Educ.:** Faculty of Agriculture, Minyeh University, and advanced agriculture studies in France. **Dipl.:** B.Sc. (Agriculture), M.Sc. (Agriculture), Ph.D. (Agriculture). **Career:** Lecturer at the Faculty of Agriculture, Minyeh University; appointed Secretary of the National Democratic Party, Minyeh (9 November 1980); Governor of the New Valley Governorate since 15 March 1983. **Address:** New Valley Governorate, Egypt.

TALBANI (Jalal), Iraqi Statesman. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Kurdish Leader, Iraqi Minister; Leader of a Kurdish Splinder Group in disagreement with Moullah Moustapha al-Barazani. **Addr.:** Baghdad, Iraq.

TALEB (Bashir), Iraqi Army Officer and Diplomat. **Born** in Iraq. **Educ.:** Secondary and Military Academy. **Career:** in the Iraqi Armed Forces; Promoted Colonel; Commander of the Republic in Guard; Promoted General (1967); Ambassador of Iraq to Jordan (1968-69). **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

TALEB (Choaib), Algerian Diplomat. **Born** in Tlemcen. **Married** to Miss Leila, 2 daughters: Lamia nad Amal. **Educ.:** Paris Faculty of Medicine, Lausanne Faculty of Political Science. **Dipl.:** Bachelor of Political Science. **Career:** One of the founders of the revolutionary Organization UGEMA (Union Générale des Etudiants 1955); Arrested for political reasons 4 times (1955-58); Returned to Algeria (1962); Joined Ministry of Foreign Affairs; Delegate to France (1963-67); Algerian Ambassador to Lebanon (1967). **Prof.Addr.:** Ministry of Foreign Affairs, Algiers, Algeria.

TALEB (Jamil), Iraqi Diplomat. **Born** in Iraq. **Educ.:** Secondary and Higher. **Career:** Iraqi Representative on the Council of Arab Economic Unity (Cairo); Permanent Iraqi Representative at the Arab League (Cairo); General Secretary, Finance and Petroleum Congress, Baghdad. **Addr.:** Arab League, Tunis, Tunisia.

TALEB IBRAHIMI (Ahmed), M.D., Algerian Doctor and Politician. **Born** on January 5, 1932 at Setif, Algeria. **Son of** Sheikh Bachir Ibrahimi (spiritual leader of Islam in Algeria)(1889-65) **and** Mrs. Halima Choukatly. **Married** on March 4, 1966 to Miss Souad Houri, 2 sons: Bachir (1968) and Saadeddine (1970). **Educ.:** Faculty of Medecine, Algiers (1949-54); Faculty of Medecine, University of Paris (1954-56). **Career:** Director, Jeune Musulman (1952-54); Union Générale des Etudiants Musulmans Algériens (1955-56); French Fed of the FLN (1956-57); emprisoned in France (1957-62), in Algeria (1964-65); Doctor, Hopital Mustapha, Algier (1962-64); Minister of National Education (1965-70) member, UNESCO Executive Board (1968-74); Minister of Information and Culture (1970-77); Minister and Adviser to the President (1977 to date). **Publ.:** Author of "Contribution à l'histoire de la médecine arabe au Maghreb" (1963), "Lettres de Prison" (1966), "De la Décolonisation à la Révolution Culturelle" (1973). **Addr.:** Villa Neuve, 14 A Chemin de la Madeleine, Hydra-Algiers, Algeria.

al-TALHI (Jadallah Azzuz), Libyan Secretary of the General People's Committee. **Dipl.:** Degree in Geology, University of Louvain (Belgium). **Career:** Mines Department, Ministry of Industry and Minerals; Minister of Industry and Minerals (16 July 1972-77); Secretary, Industry and Minerals, General People's Committee (March 1977-1979); Secretary of the General People's Committee since 1979. **Addr.:** General People's Committee, Office of the Secretary, Tripoli, Libya.

TALHOUNI (Bahjat), Jordanian Politician. **Born** in 1913, Ma'an, Jordan. **Educ.:** Damascus University. **Dipl.:** LL.B. **Career:** Lawyer (1936-38); Judge, Kerak (1938-52); President, Court of Appeals (1952-53); Minister of Interior (1953), of Justice (1953-54); Chief, Royal Cabinet (1954-60), (1963-64), (June-August 1969), (1973-74); Prime Minister (1960-62), (1964-65), (1967-70); concurrently Minister of Foreign Affairs (1967-68), of Defence (1968-69), of Interior (April-Sept. 1968); Member, Senate (1962); President, Senate (Dec. 1974-present); Personal Representative of H.M. King Hussain (1967-69); Member, Consultative Council (1967); President, Committee for Preparation of Civil Law (1971); Trustee, Jordan University (1962-present). **Prof.Addr.:** Parliament Buildings, P.O.Box 72, Amman, Jordan.

TALLAB (Ra'fat Hashim), Saudi Senior Civil Servant. **Born** in 1938. **Dipl.:** B.Com. (Accountancy and Business Administration); several courses in sales, reservation, traffic, freight, administration. **Career:** Clerk (1956); Deputy Director of Land Department, Jeddah Municipality (1958); Director of Technical Department (1960); Freight Agent, Saudia-Saudi Arabian Airlines (1964); Deputy Manager, Freight Administration (1966); Accounting Auditor; attended several Conferences, including Arab AR Carriers Organisation- Beirut; Association of Islamic Countries Airlines, MEOCA (Middle East Operating Carriers Association); Saudia's Chief Accredited Representative to IATA Tariff Conferences, Chairman of Yield Improvement Committee for Saudi Arabia, Secretary of the Board of Airlines Representatives (BAR) for Saudi Arabia; now General Manager, Industry + IATA Affairs Department, Saudi Arabian Airlines. **Hobbies:** Reading, writing. **Prof. Addr.:** Saudia, P.O.Box 620, Tel. 6862319 and 631586, Jeddah. **Priv. Addr.:** Tel. 6726362, Jeddah, Saudi Arabia.

al-TAMEEM (Dr. Mohsin Muhammad), Saudi Professor. **Born** in 1950 at Wadi Ed-Dawasir. **Dipl.:** M.B., B.Sc., F.R.C.S. **Career:** Assistant Professor, General Surgery, Faculty of Medicine, King Saud University. **Sport:** swimming. **Prof.Addr.:** Faculty of Medicine, King Saud University, Riyadh. **Priv.Addr.:** Tel. 477-4587, Riyagh, Saudi Arabia.

al TAMEEMI (Amer, Zeyab Bader), Kuwaiti Executive. **Born** in 1944 in Kuwait. **Son of** Zeyab Bader Tameemi. **Married** in 1970, 2 sons, 2 daughters. **Educ.:** Clarkson College, New York; US Census Bureau. **Dipl.:** B.Sc. (Economics) (1968); Diploma in Statistics (1973). **Career:** Statistical Controller, Central Statistics Office Planning Board, Kuwait (1968-75); Deputy Manager, Kuwait Real Estate Investment Consortium (1975-80); Managing Director, Farah-Maghreb, Casablanca, Morocco (1980-). **Addr.:** 46 Avenue des F.A.R., Tel. 313096, Casablanca 01, Morocco.

TAMER (Farouq Mohamad Said), Saudi Businessman **Born** in 1932, Jeddah. **Dipl.:** B.Sc. (Pharmacy). **Career:** Owner and Manager of Farouq and Ma'moun Tamer Pharmaceuticals and Co. (Tamer Office); major dealer in pharmaceuticals and cosmetics. **Hobbies:** Photography, reading, travel. **Prof.Addr.:** P.O.Box 180, Tel. 642 3981 (Office), and 6435745 (Home), Jeddah, Saudi Arabia.

TAMER (Ma'moun Mohamad Said), Saudi Businessman. **Born** in 1934, in Jeddah. **Dipl.:** B.Com.; Major dealer in pharmaceuticals and cosmetics. **Career:** Owner-Manager of Farouq and Ma'moun Tamer and Co. (Tamer Office). **Sports:** Horseriding, swimming. **Hobbies:** Photography, reading. **Prof. Addr.:** Tamer Office, P.O.Box 180, Sheikh Mohammad ben Abdul Wahab Street, Tel. 6439834, 6423981, Jeddah. **Priv. Addr.:** Tel. 6652614, 6672722, Jeddah, Saudi Arabia.

al TAMMAR (Abdul Wahab), Kuwaiti Executive.

Born in 1926. **Career:** Chairman, Sudanese-Kuwaiti Investment Company, Sudan; Chairman, Arab Banking Corporation; Vice Chairman, Banco Arabe Espanol, Spain; Chairman, Arab Latin American Bank, Peru. Chairman, Kuwait Foreign Trading, Contracting and Investment Co. SAK and its offshoot, the Afro-Arab Company for Investment and Trade. **Addr.:** P.O.Box 5665, Tel. 449030-39, 422084-85, Telex: 22021, 22035 A/B MAADEN KT, Safat, Kuwait.

TAMURA (Yutaka), Japanese Diplomat. **Born** in August 7, 1918 in Tokyo (Japan). **Son of** Tetsusuke Tamura **and** Mrs., née Sonoko Shin. **Married** to Miss Miyoko Kurihara on May 11, 1949 in Tokyo (Japan), 2 children: Toru Tamura and Mikiko Tamura. **Educ.:** Faculty of Law, Imperial University, Tokyo (Japan). **Dipl.:** LL.B. **Career:** Diplomatic service (1942-45); Naval Reserve Officer (Lieutenant senior Grade) (1945); Rejoined Ministry of Foreign Affairs (1951); Third Secretary, Japanese Embassy to France (1955); Second Secretary, Japanese Embassy to Italy (1955); First Secretary, Japanese Embassy to Turkey (1959-61); Director, International Trade Department, Ministry of International Trade and Industry (M.I.T.I.) affiliated to the Ministry of Foreign Affairs (1961-64); Counsellor, Japanese Embassy to Cambodia (1964-67); Counsellor, Japanese Embassy to Switzerland (1967-71); Deputy Commissioner-General of the Japanese Government for the Osaka World Expo (with the rank of Minister Plenipotentiary) (1971-73); Consul-General of Japan in Montreal (Canada) (1973-75); Japanese Ambassador to the Central African Republic (now Empire); now Ambassador to Tunisia. **Sports:** Golf, tennis, swimming and baseball. **Hobbies:** Reading and music. **Prof. Addr.:** Embassy of Japan, 16, rue Djebel Aurès, Notre Dame, Tel. 285. 960285, 937, P.O.Box 1009, 1045 Tunis R.P., Tunisia. **Priv.Addr.:** 30, avenue Taieb Méhiri, Sidi Bou Said, Tel. 270.809, Tunis, Tunisia.

TANNER (John W.), Awarded CBE (1983). **Born** in England. **Married,** 3 children. **Educ.:** Clifton College, Bristol; Liverpool University. **Dipl.:** Master of Civic Design; B. Arch. (Hons); Fellow, Royal Town Planning Institute; Fellow Royal Institute of British Architects. **Career:** Chief, Technical Division, UNRWA (1957-70); Design of Vocational and Teacher Training Centres, Schools and Health buildings; Director, UNRWA, Hashemite Kingdom of Jordan (1974-83), with rank of Ambassador (1973). **Sport:** Waterloo, Lancashire and East Africa Rugby XVs. **Addr.:** 10 Yeomam Drive, Arton, Herts, UK and 70 Scenic Drive Sitivangi, Auckland.

TANTAWI (Ali, Moustapha), Syrian Former Magistrate, Faculty Professor. **Born** in 1908 in Damascus. **Son of** Moustapha Tantawi. **Educ.:** Syrian University. **Dipl.:** Bachelor of Laws. **Career:** Journalist, "Ar Rissalah" magazine (20 years); Professor in Syria, Iraq and Lebanon in the Magistracy; Counsellor at the court of Cassation; Professor, Moslem Theology Faculty at the Syrian University. **Publ.:** Author of "Bashar Ibn Bord", "Abou Bakr As Saddiq", "Omar Ibn Al Khattab", "Les grands Hommes de l'Islam", "Figures d'Orient", "Les Statuts Personnels dans les Pays Arabes". **Addr.:** Damascus, Syria.

at-TANTAWI (Muhammad Kamel), Egyptian University Professor. **Born** in June 1908 in Zagazig. **Educ.:** London University, Technische Hochshule University (Berlin). **Dipl.:** Bachelor of Sciences, Hons. in London; Associate Member of Institute of Electrical Engineers; Doctor of Philosophy (Engineering). **Career:** Professor at Alexandria University, Private office. **Addr.:** Qasr an-Nil Street, Tel. 77745, Cairo, Egypt.

TAQIEDDINE (Fawzi, Abdurrazzaq), Syrian Cardiologist Physican. **Born** in 1915 in Damascus. **Son of** Abdurrazzaq Taqieddine. **Educ.:** Universities of Berlin and Zurich (Faculties of Medicine). **Dipl.:** Doctor of Medicine, Cardiology Diploma. **Career:** Assistant at the University of Berlin (1942-44); Hell University (1944-45), at Zurich University (1945-47); Founded in Damascus (1947), The National Hospital. **Member:** Pediatry Association and Cardiologists Association. **Addr.:** Damascus, Syria.

TAQLA (Assaad), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister of Industry (1965); Minister of Development Projects, of Petroleum and Electricity (1966). **Addr.:** Damascus, Syria.

TARABEIN (Adel), Syrian Statesman. **Born** in Syria. **Educ.:** Secondary and Higher. **Career:** Minister o Agriculture in the Cabinet of Dr. Youssef Zouaye (September 1955-March 1966). **Addr.:** Damascus Syria.

TARABSUNI (Mohieddine Rashad), Saudi Academic. **Born** in 12 August 1942 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Accountancy). **Career:** Cost Accountant, Petromin, (1962-67); Instructor, Accounting Department, K A U (1974); Chairman, Accounting Department, KAU (1976-80); Associate Professor, Accounting Department, Faculty of Economics and Administration, King Abdulaziz University; Consultant; Adviser to the Ministry of Defence; member, American Accounting Association (AAA), and AICPA; has attended many conferences related to his field. **Publications:** Books on petroleum economics, principles of accounting and cost accounting. **Hobby:** reading. **Address:** Department of Accounting, Faculty of Economics and Administration, King Abdulaziz University, Tel. 6879202, Jeddah, Saudi Arabia.

TARAZI (Fouad, Philip), Iraqi Lawyer and Journalist. **Born** in 1926 in Basra. **Son of** Philip Tarazi. **Educ.:** College of Law. **Dipl.:** Bachelor of Law. **Career:** Lawyer and Journalist. **Publ.:** Author of "Marxism". **Member:** Lawyers' Club, Teachers Club. **Hobbies:** Swimming and Tennis. **Addr.:** Boustan al-Khass, Baghdad, Iraq.

TARAZI (Salaheddine, Amine), Syrian Diplomat. **Born** in 1917 in Damascus. **Son of** Amine Tarazi. **Educ.:** Christian Brothers College (Damascus), French Faculty of Law (Beirut), University of Paris. **Dipl.:** Doctor of Literature, Bachelor and Doctor of Law. **Career:** Lawyer (1940-47); Lecturer and Assistant Professor of Law, Damascus University (1946- 50); Chargé d'Affaires at Brussels (1951-53); Alternative Permanent Representative at United Nations (1953-56); Secretary General, Ministry of Foreign Affairs (1956-57); Ambassador of Syria to U.S.S.R. (1957-58); Ambassador of Arab Republic of Egypt to Czechoslovakia (1958-59) during the merger between Egypt and Syria; Chargé d'Affaires then Ambassador, to the People's Republic of China (1959-62); Permanent Representative of Syrian Arab Republic at United Nations (1962-54); Ambassador of Syria to U.S.S.R. and Finland (1965-70); Ambassador to Turkey (1970-73); Special Adviser to Ministry of Foreign Affairs (1974-76); udge, International Court of Justice (1976-present). **Publ.:** Author of "Les Services Publics Libano-Syriens" 1946). **Awards:** Syrian, Belgian and Czechoslovakian ecorations. **Addr.:** International Court of Justice, eace Palace, The Hague, 2012, Netherlands.

AT-TARIQI (Abdallah), Saudi Arabian Oil Executive, Technical Adviser to Kuwait and Algeria. **Born** in 1919 in Saudi Arabia. **Educ.:** Cairo and Texas Universities. **Career:** Worked as Trainer with Texaco Incorporation in West Texas and California (1945-49); Director Oil Supervision Office, Eastern Povince, Saudi Arabia (under Ministry of Finance) (1949-55); Director General of Oil and Mineral Affairs (1955-60); Minister of Oil and Mineral Resources (1960); Director, Arabian American Oil Co. (1959-62); Leader Saudi Arabian Delegation at Arab Oil Congresses (1959-60); Independent Consultant (1962); Technical Adviser to Arab Republic of Egypt to Kuwait and Algeria in Oil matters. **Addr.:** Kuwait.

TARRAF (Noureddine), Egyptian Physician and Statesman. **Born** in Egypt. **Educ.:** Secondary and Faculty of Medicine. **Dipl.:** Doctor of Medicine. **Career:** Former President Executive Council of Egyptian Region of United Arab Republic (1958-60) during the merger between Egypt and Syria; Minister of Health (1961-62); member Presidency Council since 1962; Deputy Prime Minister and Minister of Justice, Labour and Youth Affairs (1964-66). **Addr.:** c/o Ministry of Justice, Cairo, Egypt.

TARSISI (Adnan), North Yemeni Academic and Diplomat. **Born** on July 14, 1918 in Tripoli (Lebanon). **Married,** with children. **Educ.:** American University in Beirut (Lebanon), National School of Oriental Languages. **Dipl.:** B.A., M.A. **Career:** For 10 years represented Imam Ahmad in Beirut as Chargé d'Affaires; Following the death of the Imam, he was appointed political adviser to Yemen's first President, Colonel Sallal, and Defence Minister (28 Sept. 1966-31 Oct. 1972); Returned to Beirut (Lebanon) as Minister Plenipotentiary (1973); Between 1972 and 1976 he was North Yemen's representative at UNO, New York, before taking up his post as Yemeni Ambassador to France early in 1977. **Publ.:** Author of "Yemen", New York (1947), "Yemen and Arab Ancestors" Beirut (1963), "The Queen of Sheba's Land", "Yemen - Arabia Felix". **Prof.Addr.:** E mbassy of the Republic of Yemen, Paris, France.

TARZI (Shaikh Kamel), Tunisian Religious Leader. **Born** in Tunisia. **Educ.:** Theology. **Career:** Director of the Religious Affairs and Wakfs (Ministry of Charitable Endowments and Council of Ministers), Member Executive Bureau of Islamic Congress (1967). **Addr.:** Tunis, Tunisia.

TASHDJIAN (Dikran, Khatchig), Lebanese Executive. **Born** in 1916 in Egypt. **Son of** Khatchig Tashdjian. **Married** in 1955, 1 son. **Educ.:** A.U.C. Cairo; Courses of London Institute of Bankers. **Career:** National Bank of Egypt (1936-61); Financial Manager, Darmar Ltd.; Manager, Addis Ababa Bank (1965-73); Manager, Bank of Sharjah (1974-75); Manager, Bank of Oman, Dubai (1976-). **Hobby:** Basket Ball. **Addr.:** P.O.Box 1396, Tel. 354199 (Sharjah), 282313 (Dubai), Telex: 46605 A/B OMAN DEEM, Sharjah, UAE.

TASHKANDI (Abbas Saleh), Saudi Academic. **Born** in 1945 in Mecca. **Educ.:** Cairo. **Dipl.:** B.L.S. (1965); M.L.S. (1969) and Ph.D. (Arabic Manuscripts), Pittsburgh University (1974). **Career:** Assistant Librarian, King Abdulaziz University (1966-68); participated in establishing King Abdulaziz University Library and a specialized Library for Saudia-Saudi Arabian Airlines Corporation; now Assistant Professor and Dean of Library Affairs, King Abdulaziz University since 1974. **Member:** ALA, Beta Phi Mu, IFLA, in U.S.A. **Publ.:** The Scientific Role of Libraries. **Sport:** Swimming. **Hobbies:** Chess, drawing. **Prof. Addr.:** King Abdulaziz University, P.O.Box 1540, Jeddah.

TASHKANDI (Abdulaziz Mohamad Issa), Saudi Eye Surgeon. **Born** in 1926, Mecca. **Educ.:** in Cairo. **Dipl.:** M.B., C.H.B. (1958 Cairo), D.O.M.S. (Alexandria 1964); U.K. post-graduate studies for F.R.C.S., Birmingham; U.K. post-graduate studies for M.S.; D.O.M.S. Barraquer Institute, Spain. **Career:** Eye Surgeon and Director of the Eye Hospital in Jeddah (1960), Mecca (1960), Riyadh (1970); Medical Officer, Cairo University Hospital, Moorfields Eye Hospital and others in the U.K.; owns private clinics in Saudi Arabia; external examiner in the Riyadh Faculty of Medicine; **Member** of Egyptian Medical Association (1958), Egyptian Ophtalmic Committee (1958), Oxford Ophtalmic Congress (1966); appointed by the Ministry of Health to supervise and improve eye services in Saudi Hospitals, undertaking research into operations by unqualified doctors for trichiasis and cataract in some rural districts; Eye Surgeon and Chief Eye Department, Riyadh Central Hospital. **Member:** the Barraquer Institute (1975). **Publ.:** Several scientific articles and lectures; radio and television interviews; a book on eye diseases. **Sport:** Swimming. **Hobbies:** Reading, gardening. **Prof.Addr.:** P.O.Box 15042, Tel. 453 1900, Riyadh. **Priv.Addr.:** Tel. 4658321, 4658461, Riyadh, Saudi Arabia.

TASHKANDY (Abdul Jalil A.), Faculty Professor. **Born** in 1942 in Kabul, Afghanistan. **Dipl.:** Ph.D. (Library and Information Sciences). **Career:** Library Technician (1968-70); Head of Arabic Section (1970-72); Demonstrator, KAU (1973); Lecturer (1977); Assistant Professor, Faculty of Arts and Humanities, King Abdulaziz University, Jeddah; member, American Library Association and Federation International Documentation; attended the 2nd Conference of Arab Bibliography, 1977; participant member of the Conference on the Information Networks, Pittsburgh, 1979 and the American Library Association, 1980; participated in establishing several libraries. **Publications:** Ph.D. Thesis Bibliographical Contral of Saudi Arabia, 1977; writes occasionally in Al-Bilad and Okaz daily newspapers and the magazine of the Faculty of Arts and Humanities, KAU. **Hobbies:** Reading, swimming, travelling. **Address:** Faculty of Arts and Humanities, KAU, Tel. 687 9130 and 6879202 (Office) and 686 5636 (Home), Jeddah, Saudi Arabia, Jeddah.

TASHKANDY (Ahmed Mohamad), Saudi Executive **Born** in 1929 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Commerce), Cairo University, (1958) **Career:** Director-General of Jeddah Chamber of Commerce and Industry (1959-62); Economic Consultant, Ministry of Petroleum and Mineral Wealth, Riyadh (1963-69); Chairman of Board, Al-Arra Electric Co.; Director-General of the Administration, General Electrical Establishment; member of several OPEC Conferences; member of conferences of Arab League Economic Council. **Publications:** Aramco and Oil Concessions; The OPEC: the Right Path for Oil Solidarity. **Honour:** Spanish Order of Merit (Class of Knight). **Addr.:** General Electrical Establishment, Riyadh, Saudi Arabia.

TASHKANDY (Mohamad Ali), Saudi Professor. **Born** in 1939 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (Civil Engineering) **Career:** Assistant Professor, Faculty of Engineering, Riyadh University. **Publications:** Research papers on construction works and reinforced concrete. **Hobbies:** Reading, sport. **Address:** P.O.Box 800, Riyadh, Saudi Arabia.

al-TASSAN (Ibrahim Abdulrahman), Saudi Official. **Born** in 1937 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Public Administration). **Career:** Department Head, Ministry of Finance (1959), Director of Deputy Minister's Office (1960), General Inspector (1969); Deputy Minister for Administration, Ministry of Finance; member of Board, Agricultural Bank, Hotel and Recreation Resorts Company, Governors of African Development Bank. **Hobbies:** Reading, travel. **Address:** P.O.Box 131, Tel. 402 3160 (Office) and 4769951 (Home), Riyadh, Saudi Arabia.

TATAR (Hassan, Sami), Iraqi Statesman. **Born** in Iraq. **Son** of Sami Tatar. **Educ.:** Secondary and Higher. **Dipl.:** Graduate in Law. **Career:** Lawyer, President of the Court of Cassation, Minister of Justice. **Addr.:** Nagib Pasha 1-10, Baghdad, Iraq.

el-TAWASHI (Rashad, Kamel), Professor of Industrial Pharmacy. **Born** on September 26, 1933 in Giza, Egypt. **Son of** late Kamel Hassan Tawashi **and** Mrs. Zeinab Tawashi. **Married** on November 16, 1961 to Miss Ettedal El Simillawi, 4 children: Maha (1962), Manal (1963), Ahmed (1967) and Mona (1969). **Educ.:** University of Alexandria, Egypt; University of Basel, Switzerland. **Dipl.:** B.Sc. Pharmacy, University of Alexandria (1955); Ph.D. Pharmacy Technology, University of Basel (1960). **Career:** Research Scientist, Ciba AG, Basel (1961); Lecturer of Industrial Pharmacy. University of Alexandria (1961-65); Research Associate, University of Michigan (1965-67); Assistant Professor (1967), Associate Professor (1970), Full Professor (1975), University of Montreal, Canada; Visiting Professor, University of Montpellier France (1973); Visiting Scientist at the Federal Institute of Technology, Zurich (1971); member of different scientific and professional Associations; Chairman, Montreal Pharmaceutical discussions group; participated in the establishment of the 1st School of Pharmacy in Libya (1975). **Awards:** Visiting Scientist award from the Medical Research Council of Canada; listed in Who is Who in the East American Men and Women of Science; Who is Who in Education. **Member:** AAAS, New-York Academy of Science. **Prof.Addr.:** Faculty of Pharmacy, University of Montreal, Tel. 3436455, Montreal, Quebec. **Priv.Addr.:** 66 Hyde Park Beaconsfield, Quebec, Tel. 6951210, Canada.

TAWATI (Ahmed M.), Saudi Academic. **Born** on 20 October 1939 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Political Science). **Career:** Head of the Department of Industrial Statistics, Ministry of Commerce and Industry (1962-65); Director of Administration, King Abdulaziz University (1972-74); Secretary General of Master Plan, King Abdulaziz University (1976-79); Assistant Professor, 1976; Head of Equestrian Club, K A U; member American Society for Public Administration, American Political Science Association; has attended many conferences on political science and public administration. **Publications:** Several research papers on public administration published in the Journal of Economics and Administration, Faculty of Economics and Administration, King Abdulaziz University. **Address:** P.O.Box 9031, King Abdulaziz University, Tel. 6892376 (Office) and 6883280 (Home), Jeddah, Saudi Arabia.

TAWFIK (Abdel Fattah, Zakaria), Executive. **Born** in 1920. **Educ.:** Cairo University, Egypt. **Career:** Bank Misr; Commercial Attache, Brussels, Madrid (1948-57); Director General, Exchange Control Office (1961); Under-Secretary for Cotton Affairs, Ministry of Economy (1961-65); Chairman, Cotton Organisation (1965-75); Minister of Commerce and Supply (1975-78); President, Afro-Asian Organisation for Economic Cooperation (1972); Member, Economic Researches Council, Academy of Scientific Research. Chairman, Suez Canal Bank, Cairo, Egypt. **Awards:** From Italy, Belgium, France, Greece and Spain. **Addr.:** Mohammad Sabry Abdou Alam Street, P.O.Box 2620, Tel. 751066, 7512215, Telex: 391 93852 A/B SCB UN, Cairo, Egypt.

TAWFIQ (Farouk M. Omar), Saudi Civil Servant. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** M.A. (History). **Career:** Secretary, Ministry of Foreign Affairs (1972-73); First Secretary, Saudi Embassy, London (1973), participates in the activities of the London Islamic Centre. **Publications:** Several articles in various press media. **Hobbies:** Reading, writing, chess. **Address:** Embassy of Saudi Arabia, London, U.K.

TAWFIQ (Fouad M. Omar), Saudi Official. **Born** in 1948 in Medina, Saudi Arabia. **Dipl.:** M.Sc. (Earth Sciences). **Career:** Executive Vice President of REDEC, member of the Board of Directors of Associated Companies of REDEC and Executive Director of Saudi

Inland Transport Company. Acting Director General of Training, Ministry of Agriculture and Water (1974); Geological Engineer, Ministry of Agriculture and Water, (1973-74); owner and investor, private businesses; attended Conference on the Message of the University, 1974; Mayor of Holy City of Mecca. **Hobbies:** Reading, chess, sport. **Address:** Mayor Office, Mecca, Saudi Arabia.

TAWFIQ (Hammad), Sudanese Statesman. **Born** in 1904 in Sudan. **Educ.:** Gordon College of Khartoum. **Career:** Finance Department (1924), became Inspector of Accounts, Department of Agriculture; founder member Graduates Congress Secretary, National Front Party until formation of National Unionist Party of which he became executive member (1952); Member of House of Representatives for Messellemiya since 1954; Minister of Finance and Economy (1954-56), of Communications (February-July 1956), of Commerce, Industry and Supply (1956-58); Member of Senate (1958), Managing Director Agricultural Bank of Sudan (1958-64); Chairman (1965). **Addr.:** Agricultural Bank of Sudan, P.O.Box 1363, Khartoum, Sudan.

TAWFIQ (Sheikh Mohamad Omar), Saudi man of Letters and Intellectual. **Educ.:** Graduated from Dar El Ulum al Sharia (School of Islamic Sciences), Medina. **Career:** Teacher at Dar El Aytam (Orphan School), Medina; civil servant, Directorate of Telegrams and Post; civil servant, Omul qura Official Bulletin; Official, Office of the Attorney General; retired from civil service at his request; private business; chosen by the Late King Faisal as Minister of Communications, in King Khaled's First Cabinet, was reappointed for the same portfolio; contributed through extensive writings to the development of Saudi cultural life. **Publ.:** articles, radio talks, active participation in literary and cultural papers and magazines. **Hobbies:** Reading, writing. **Prof.Addr.:** P.O.Box 6063, Jeddah.

TAWFIQ (Nizar Ibrahim), Saudi Faculty Dean. **Born** on 10 October 1944 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (Organic Chemistry). **Career:** Instructor, King Abdulaziz University (1970); Vice Dean, Faculty of Education (1970-72); Dean, Faculty of Science (1972-78); Director General, National Meteorological and Environmental Centre (MEPA) (1978-81); Dean, Faculty of Meteorology and Environmental Studies, King Abdulaziz University, since 1981; member of Board, Al-Kawther Co. for Water Treatment, Prince Fawwaz Cooperative Housing Project; member, the Scientific Council, KAU. **Publications:** Textbooks: Practical Chemistry, Organic Chemistry; twelve published papers. **Hobbies:** Reading, photography. **Address:** P.O.Box 2727, 689 6484 (Office) and 6872196 (Home), Jeddah, Saudi Arabia.

TAWFIQ (Salah), Egyptian Diplomat. **Born** in Egypt. **Educ.:** Secondary and Higher. **Dipl.:** Doctorate. **Career:** Egyptian Permanent Representation at Unesco Office in Paris till 1967; Permanent Representative Unesco Office of New Delhi (September 1967). **Addr.:** Unesco, New Delhi Office, India.

TAWFIQ (Taher), Iraqi Minister. **Born** in 1934, Andar Governorate, Iraq. **Dipl.:** Graduate College of Engineering, Baghdad University (1967). **Career:** Personal Secretary to President of Republic (1969-72); Member, Iraq Baath Party Regional Command (1937); Minister of State without Portfolio (23 January 1977); Member, Revolutionary Command Council (September 1977); relieved of his post as Minister of State; Minister of Industry and Minerals (1980). **Addr.:** Ministry of Industry, Minister's Office, Baghdad, Iraq.

TAWFIQ (Tawfiq Ibrahim) Saudi Senior Civil Servant. **Born** in 1919. **Dipl.:** M.B.A. (Business Administration); courses in marketing and administration. **Career:** Director, Exhibitions Department, Ministry of Commerce; Director, Industrial Estates Department; Acting Director-General of Industry; Director of Industrial Information, Industrial Development and Research Centre; attended some UNICO conferences (United Nations Industrial Development Organization); now Director-General of Supply, Ministry of Commerce, Riyadh. **Sports:** Watching football. **Hobby:** Travel. **Prof.Addr.:** Ministry of Commerce, Riyadh, Saudi Arabia.

al -TAWIL (Bahgat, Ahmed), Egyptian Diplomat. **Born** on November 23, 1917 in Alexandria (Egypt). **Educ.:** Faculty of Commerce, Cairo University (1935-39); Faculty of Sciences, Cairo University (1942-44); Columbia University, New York (1950-52). **Dipl.:** Bachelor of Commerce (1939); M.A. (statistics) (1944); Ph.D. (Econ. & Statistics) (1952). **Career:** Instructor (1940-46); Visiting lecturer, School of Social Work, Cairo (1952-57); Special Assistant and counsel

Egyptian Embassy to US (1953-55); Director-General, Department of Statistics and Census, Cairo (1957-61); Director, Regional Statistical Training Centre (1961-62); Head, Statistics & Demography Division, Economic Commission for Africa (ECA); Addis Ababa (1962-65); Representative of UN Secretary General, East Pakistan (1971); Acting Director, OTC, ESA, UN (1972-73); Director, Office of the Assistant Secretary General for Special Political Questions, UNO, New York, since 1974. **Member:** Egyptian Statistical Society; National Club of Commerce, Cairo. **Clubs:** Maadi Sporting Club, Cairo. **Prof. Addr.:** UNO, United Nations Plaza, Tel. 212 754-1234, New York, NY 10017, USA. **Priv. Addr.:** 209, Highbrook Avenue, Pelham, Tel. 738-[illegible]34, NY 10803, USA.

TAWIL (Gaston, Selim), Egyptian International Civil Servant. **Born** on March 9, 1924 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Medicine, Cairo University (1943-49); Pasteur Institute (1963). **Dipl.:** M.B., M.D. (Microbiology); Dipl. Tissue Culture and Myclogy; Dipl. Bacteriology. **Career:** Lecturer in microbiology, Ayn Shams University, Cairo (1948-63); Medical Officer, World Health Organisation (WHO), Sri Lanka (1964-66); Microbiologist, WHO, Afghanistan (1966-67); Regional Adviser, Health Laboratory Service, Regional Office for Southeast Asia, WHO, (India) (1967-1978); Regional Adviser, Production and Control of Biologics, Regional Office for the Americas (1978-) **Publ.:** Author of "Sensitisation of Sheep Erytrocytes by Abnormal Human Serums" (1955), "Serological Types of E Coli in Association with Infantile Gastroenteritis" (1957), "Urinary Tract Infection in Children" (1960), "BGL Milieu de Remplacement du Bouillon de Viande" (1962). **Awards:** Shousha Prize in Bacteriology, Cairo University (1951). **Sports:** Swimming and tennis. **Prof.Addr.:** WHO 525 Twenty Third Street, N.W. Tel. (202) 861-3200, Washington, D.C. 20037 **Priv.Addr.:** 11816 Milberne Drive, Potomac, Maryland 20854 U.S.A.

TAWIL (H.E. Mgr. Joseph, Elias), Syrian Archbishop. **Born** on December 25, 1913 in Damascus. **Son** of late Elias Tawil and Mrs., née Malakeh Salman. **Educ.:** Primary in Damascus (1919-24), Secondary, Philosophy and Theology in St. Ann's Seminary of Jerusalem (1924-35). **Dipl.:** LL.D, St. Bonaventure University, USA (1974). **Career:** Ordained to the priesthood (1936); Teacher in the Patriarchal College of Cairo (1936-39); Headmaster in the said college (1939-43); Principal (1943-54); Sacred Patriarchal Vicar in Alexandria (1954-61); elected Archbishop of myra, by Greek Catholic Synod (1959); Appointed Patriarchal Vicar General to His Beatitude Patriarch Maximos IV of Damascus (1961-69); Melkite (Greek Catholic) Apostolic Exarch for the USA (1970); Installed as first Melkite Eparch of Newton (1977). **Publ.:** Contributed to "Le Lien" a periodical published in Cairo (1943-54). Theology of the Liturgy. The Three Sacraments of the Christian Initiation (1977), St. Basil the Great (1981), Founder of Sophia Magasine. Many articles in the National Catholic Register and other newspapers.. **Resid.:** 19 Dartmouth Street, Tel. (617) 969 8957, West Newton, Massachusetts 02165, USA.

al-TAWIL (Muhammad Abdul-Rahman), Saudi Civil Servant. **Born** in 1942 at Shakra. **Dipl.:** Ph.D. (Public Administration). **Career:** Began career as an expert in the field of Public Administration with the Institute of Public Administration, Riyadh, (1964-67); held the position of Director General of the Institute Educational Programmes, (1974-75); Assistant Director General, (1975-78); Director-General, Institute of Public Administration, Riyadh since 1978; Chairman, the Executive Council of the Arab Organization of Administrative Sciences; Vice Chairman, the International Association of Schools and Institutes of Administration; Chairman, Staff Committee of Administrative reforms in Saudi Arabia; member, the Central Committee for Training in Saudi Arabia, the American Society for Training and Development and the American Management Association. **Publications:** has presented a wide-ranging number of research papers (in the field of Public Administration) to various conferences and symposia nationally and abroad. **Address:** P.O.Box 205, Tel. 476 1600 (Office) and 476 1260 (Home), Riyadh, Saudi Arabia.

al-TAWIL (Muhammad Rabah), Syrian Statesman. **Born** in 1932 in Syria. **Educ.:** Secondary and Higher. **Career:** in the Army, Promoted Colonel; Minister of Labour and Social Affairs in the Cabinet of Dr. Youssef Zouayen (1965); Commander-in-Chief of the Popular Army in 1967; President of the Syrian Military Delegation to Berlin (June 1968); Minister of the Interior and Member of the Regional Directorate of the Baath Party; paid official visits to Rabat and Baghdad (1969) and

Moscow (1970). **Addr.:** c/o Regional Directorate of Baath Party, Damascus, Syria.

al-TAYEB (Ibrahim, al-Tayeb), Sudanese Medical Doctor and Businessman. **Born** on April 18, 1937 at El Duiem, White Nile Province (Sudan). **Son of** Ibrahim al-Tayeb Al Salam (businessman) **and** Mrs., née Nimma Sulman El Subai. **Married** in October 1975 to Miss Huda Mohamad Gaffar, one daughter: Raasha. **Educ.:** Elementary and Intermediate schools, Port Sudan; Ahfad secondary school, Omdurman; Warsaw Medical Academy (Poland). **Dipl.:** M.D. specialisation Child health (Pediatrics). **Career:** Served as general practitioner between 1965-70 in Khartoum, Khartoum North, Omdurman and Port Sudan clinical hospitals; Senior medical inspector, Southern Division, Red Sea Province; Deputy Consultant to the Governor of the Red Sea Province for medical affairs; in business from 1970 as Chairman, Ibrahim Eltayeb al-Salam and Sons (Est. 1930), real estate owners, traders, agents, consultants; holders of 50% equity, Red Sea Tannery Co. Ltd. (joint venture with Sudan Ministry of Industry); Director, Dauss International Co. (USA /Saudi Arabia /Sudan); Director /Partner, Dauss International Co. (Sudan /Saudi Arabia). **Sports:** Swimming and basketball. **Hobbies:** Reading and music. **Clubs:** Khartoum Sailing club; Port Sudan International club. **Credit Cards:** American Express. **Prof.Addr.:** Elsheikh Mustafa Building, Gamhouriya street, Suite No. 62, Tel. 76780, 78660, Khartoum. **Priv.Addr.:** Port Sudan, P.O.Box 626, Tel. 4858, Sudan.

TAYI (Mohamad Adil), Saudi Senior Civil Servant. **Born** in 1931, Qoos, Egypt. **Dipl.:** B. Com., Cairo University, and higher studies in Taxation. **Career:** Chief Accountant, Drug Co., Egypt (until 1958); Chief Accountant, Saudi Contracting Co. (1960); Chief Accountant, Ministry of Communications (1963); Financial Expert, General Board of Control (1964); Director Financial Affairs, Ministry of Petroleum and Mineral Resources; now Financial Comptroller, Ministry of Petroleum and Mineral Resources, Jeddah. **Sport:** Swimming. **Prof.Addr.:** Ministry of Petroleum and Mineral Resources, P.O.Box 345, 33133-78 Jeddah, Saudi Arabia.

at-TAYIB (Abdallah), Sudanese Writer and Corresponding member of Academy of the Arabic Language. **Born** in 1921 in Damer West (Sudan). **Educ.:** Gordon University (Sudan); Higher Teacher's Training College (Sudan); School of Oriental and African Studies, London University. **Dipl.:** Teacher's Diploma (1942), Doctorate of Oriental Studies, London University Ph. D., London University (1949). **Career:** English Teacher, Bakht al-Redha Teacher Training Institute; joined Department of Arabic, University of Khartoum; Head, Faculty of Arabic, Ahmads Bello University, Zaria, Nigeria (1964); Professor of Arabic, University of Khartoum, Then Dean of the Faculty of Arts (1966); Vice-Chancellor, University of Khartoum (July 1974). **Member:** Linguistic Academy, Cairo; Committee to review structure of Khartoum University (1974). **Publ.:** Author of various publications, including "Guide to Arabic Versification", "Friend of the Nile", "Key to Four Poems by Zir-Remma", "Modern tendencies in Prose- writing", "The Volcanoes", "The Changing Customs of Riverain Sudan", "Abbas Mahmoud al-Akkad, The Poet", "Night and the Stars", "The Nature of Arabic Verse". **Prof.Addr.:** 26, Mourad Street, Giza, Cairo Egypt.

TAYIB (Nezhet), Iraqi Finance Diretor. **Born** in 1929 in Baghdad, Iraq. **Son of** Mohamed Tayib. **Married** in 1967, 1 son, 1 daughter. **Educ.:** University of Birmingham, England; Institute of Chartered Accountants in England and Wales. **Dipl.:** B. Com.; Chartered Accountant. **Career:** Professor, University of Baghdad, Iraq (1956-63); Chartered Accountant in Baghdad, Basrah and Mosul, Iraq (1956-66); Chairman and General Manager, Bank of Kuwait and The Arab World S.A.L., Beirut, Lebanon (1966-73); Director of Finance, Arab Fund for Economic and Social Development, Kuwait (1973-). Managing Director, Multinational Finance Co. Ltd., Luxembourg. **Member:** Institute of Chartered Accountants in England and Wales. **Hobby:** Swimming. **Addr.:** P.O.Box 21923, Tel. 431870, 443860, Telex: 22143, 22153, 23265 A/B INMARABI KT, Safat, Kuwait.

al TAYYAR (Adnan, Mohammed), Iraqi Executive **Born** in 1930 in Baghdad, Iraq. **Son of** Mohammed A Tayyar. **Married** in 1957, 5 daughters. **Dipl.:** B.Sc (Law). **Career:** Banking; Held Managerial position (1951-66); Vice Chairman, African International Ban Manama, Bahrain. Chairman and President, Rafida Bank, Baghdad, Iraq (1980-). **Member:** Hunti

Club; Alwiya Club, Baghdad, Iraq. **Hobbies:** Swimming and Sports. **Addr.:** New Bank Street, Masaref, P.O.Box 11360, Tel. 8888963, Telex: 2211 A/B RAFDBK, Baghdad, Iraq.

TAYYEB (Jameel M.S.), Saudi Geologist. **Born** in 1943 in Mecca, Saudi Arabia. **Dipl.:** B.Sc., M.Sc. (Applied Geology). **Career:** Assistant to the Chief Geologist, Senior Geologist, General Directorate of Mineral Resources; member of Stratigraphic Committee of Geology, U.S.A., Arab Mineral Resources Conference, Morocco 1977, International Geological Conference, Cairo 1978. **Publications:** Technical Report of Jeddah-Mecca, Geological Report of Al-Wajh, Technical Report of Taif. **Hobbies:** Sport, reading. **Address:** P.O.Box 345, Tel. 631 0355, Jeddah, Saudi Arabia.

TAYYEB (Mohamad Said), Saudi Publisher. **Born** in 1939. **Dipl.:** B.A. (Economics and Political Science). **Career:** Assistant Director of the Department of Emigration and Passports, Mecca; Head of the Department of Practical Studies, Al Thaghr Model Schools, Jeddah; Director General of the Office of Pilgrimage and Endowments; Founding member, President and member of the Board Tihama for Advertising, Public Relations and Marketing Research; Founding member and Chairman of Intermarkets Saudi Arabia International Co. for Advertising Services; Delegated member of Tihama Distribution Co.; participated actively in the establishment of the University in Jeddah, later to become King Abdulaziz University; travelled extensively throughout the western world. Japan, and the Middle East; was an occasional columnist in local news papers. **Hobbies:** Reading, writing, swimming. **Prof.Addr.:** Tihama for Advertising, Public Relations and Marketing Research, P.O.Box 5455, Tel. 644-4444. 21422, eddah. **Priv.Addr.:** Tel. 671-7726, Jeddah, Saudi abia.

al-TAYYEB (Noory Taher), Saudi Academic. **Born** 1945 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (Marine ology). **Career:** Assistant Lecturer, Faculty of Sci ce, King Saud University (1960-62); Supervisor, cial Committee, Faculty of Science; member of culty of Science Council; Lecturer, King Saud Uni sity. **Hobbies:** Reading, photography, soccer. **dress:** Zoology Department, Faculty of Science, adh University, Tel. 4811000, Riyadh, Saudi bia.

TAYYEB (Solaiman Saleh), Saudi M.D. **Born** in 1934 in Mecca. **Dipl.:** M.D. **Career:** Practitioner, Department of Surgery, Department of Obstetrics and Gynaecology, University of Cologne (West Germany), Department of Abdominal Diseases, Deputy-Director. Quarantine Department and King Hospital; member of Doctors Syndicate, West Germany; former member, Islamic Society, Cologne (West Germany); Director of Clinics; Chairman, Nutrition Committee, the King's Hospital, Jeddah. Director, Quarantine Department and Assistant Director, King Hospital. **Sport:** Swimming. **Prof.Addr.:** King's Hospital, Tel. 6422266, Jeddah, Saudi Arabia.

al-TAYYIB(Abdul-Hamid),Saudi Academic. **Born** on 14 March 1946 at Al Ahsa. **Dipl.:** B.Sc., M.Sc., Ph.D. (Civil Engineering). **Career:** Research Assistant, University of Petroleum and Minerals (1972-80); Assistant Professor, February 1980; Chairman Department of Civil Engineering, University of Petroleum and Minerals, since July 1981; member, American Society for Civil Engineering (ASCE); participant, Salzburg Seminar. **Sports:** Tennis, swimming. **Address:** Department of Civil Engineering, University of Petroleum and Minerals, Tel. 8602550 (Office) and 860 6437 (Home), Dhahran, Saudi Arabia.

TAZI (Abdelhaq), Moroccan Secretary of State. **Born** in 1932 in Fez, Morocco. **Educ.:** National Agricultural College. **Dipl.:** Agricultural Engineer. **Career:** Agricultural engineer, Meknes; Senior Official, Ministry of Agriculture; joined Istiqlal (1944) and was active in Paris (1957-58); Member, National Council and Executive Committee of the Istiqlal; Secretary of Sate for Cadre Training since October 1977 and re-appointed on March 27, 1979; Secretary of State for Foreign Affairs since November 1983. **Addr.:** Office of the Secretary of State for Foreign Affairs Rabat, Morocco.

at-TAZI (Abdurrahman, Hamad), Moroccan Diplomat. **Born** on December 21, 1929 in Marrackech. **Son of** Hamad at-Tazi **and** Mrs., née Rahma Berrada. **Marrieed** on September 16, 1962 to Miss Ghita Sebti, one child: Hicham. **Educ.:** University of Lille (1953). **Career:** Industrial Engineer (1949-53); Direector of Industrial Production, Ministry of Commerce and Industry (1956); Economic Counsellor of Moroccan Embassy, Bonn (1957-58); First Counsellor, Permanent Moroccan Mission to United Nations (1961);

Moroccan Representative at Economic Commission of United Nations (1961); Director-General of Economic Affairs, Ministry of Foreign Affairs in Rabat, since 1962; Executive Director for Afghanistan, Ghana, Indonesia, Laos, Libya, Malaya, Morocco, Tunisia, International Bank of Reconstruction and Development (World Bank) (1962-72); President of the Moroccan National Committee of the International Chamber of Commerce, Casablanca. **Sports:** Skiing, tennis and squash. **Priv.Addr.:** 16, rue Pilote Masset, Casablanca, Morocco.

TAZI (Ahmed), Moroccan Senior Civil Servant and Government Minister. **Born** on November 8, 1928 at Taza (Morocco). **Married** to Miss 'Lahsaini Badia on September 15, 1959 at Taza, 3 children: Delila, Chakib and Faouzi. **Educ.:** Moulay Youssef College, Raat (Morocco), Lycée Saint-Louis, Paris (France); Higher Electricity School, Paris. **Dipl.:** B.Sc. (Electrical Engineering) (1952). **Career:** Head of Cabinet, Ministry of Public : Works (1959-61); Director-General, Water and Electricity Distribution Corporation, Casablanca (Morocco) (1962-64); now Director General, National Office of Electricity since 1964; Minister of Public Works and Communications (April 25, 1974-October 12, 1977). **Awards:** Officer, Ouissam Alaouit: Grand Officer, Order of the Throne (Morocco); Grand Commander, Order of Merit of the Italian Republic; Ouissam al-Massira, Chevalier de la Légion d'Honneur de la République Française. **Prof.Addr.:** 65, rue Aspirant Lafuente, Tel. 2793-43, Casablanca, Morocco.

TEDDER (Gerald Leon), British Executive. **Born** in 1931 in London, UK. **Son of** Cecil L. Tedder. **Married** in 1961, 2 sons, 1 daughter. **Educ.:** Oxford University. **Dipl.:** M.A. (1957). **Career:** Royal Dutch/ Shell Group (1958-68); Brandts /Grindlay Brandts S.A. (1969-71); C.W. Capital Ltd. (1972-75); Director, Arab Leasing Holdings S.A.; Arab Leasing Company E.C.; Services E.C.: Director, B.A.I.I. Trust Co. Ltd.; Chairman, Bankers Society of Bahrain; Managing Director, B.A.I.I. (Middle East) E.C., Bahrain. **Member:** Carlton Garrick and Gresham. **Hobbies:** Sailing, Painting, Reading and History. **Addr.:** P.O.Box 5333, Tel. 258258, Telex: 8542 A/B BAII BN, Bahrain.

TEMSAH (Khodr), American Credit Manager. **Born** in 1943 in Beirut, Lebanon. **Son of** Rashad Temsah. **Married** in 1977, 1 son, 1 daughter. **Dipl.:** B.A.A. (1971). **Career:** Assistant Head, Accounting Department, Bank of Nova Scotia (1972-73); Business Development Officer, Banque Nationale de Paris, Chicago Branch (1974-78); Assistant Manager, Saudi Banque, Bahrain; Manager, Saudi Banque, London (1978-81); Manager, Saudi Banque, France. Senior Credit Manager, Commercial Bank of Kuwait, Safat, Kuwait (1981-). **Member:** Arab Bankers Association, London. **Hobbies:** Tennis, Table Tennis, Swimming and Reading. **Addr.:** P.O.Box 2861, Tel. 411001, Telex: 2004, Safat, Kuwait.

al-TERAIQY (Abdulaziz A.), Saudi Civil Servant. **Born** in 1938 at Zelfi (Najd), Saudi Arabia. **Dipl.:** B.A. (Business Administration). **Career:** Director, Technical Assistants Institute; Assistant Director of Programmes and Planning, Ministry of Municipal and Rural Affairs; attended the Technical Training Conference; delegate from the Ministry of Municipal and Rural Affairs to the economic and cultural commissions with the United Kingdom, France and Finland; President of Dammam Municipality. **Hobby:** History. **Address:** Dammam Municipality, Dammam, Saudi Arabia.

at-TERMANINI (Abdussalam, Ibrahim), Syrian Barrister and Faculty Professor. **Born** in 1913 in Aleppo. **Son of** Ibrahim at-Termanini (former Judge). **Educ.:** Damascus Law Institute, Faculty of Law in Paris. **Dipl.:** Bachelor then Doctorate of Laws. **Career:** Barrister since 1936; Secretary to Aleppo Bar Association (1946); President of Bar Association (1947); Barrister Professor of Roman Law at Aleppo University (1965). **Publ.:** Author of "Constitutional Control of Laws" and "Professional Secrecy". **Addr.:** Tel. 24660, Aleppo, Syria.

TERMANINI (Radwan), Syrian Executive. **Born** in 1945 in Syria. **Son of** Abdul Salam Termanini. **Married** in 1968, 2 sons. **Dipl.:** D.E.S. (Econ.) **Career:** Project Economist, Marcona Corp.., USA; Marketing Director, Kaiser Engineers, USA: Projects Manager, Abu Dhabi Investment Authority, UAE; Chairman, Arab Leasing Co., Bahrain; Director, Arab Leasing Holdings, Luxembourg. General Manager, Arabian General Investment Corporation, Dubai, UA (1982-). **Member** American Economic Association; Institute of Directors **Hobbies:** Tennis and Jogging. **Addr.:** P.O.Box 3501 Tel. 474734, Telex: 47878 A/B SHUAA, Dubai, UAE.

[illegible] TESTA (Baron François Leopold Marie Henri), Former French Consul-General in Alexandria (Egypt). **Born** on August 19, 1917 in Domfront (Orne). **Son of** René de Testa (President of Associations) **and** Mrs., née Yvonne Floury. **Married** in February 27, 1959 in Paris to M[illegible] Geneviève Bouvard, 5 children: Charles, Henri, Jean-Jacques and Catherine. **Educ.:** Saint-François de Salles College at Evreux, Faculty of Law (Paris), School of Political Science. **Dipl.:** Bachelor of Law, Diploma of Political Science. **Career:** In Charge of Cultural relations at the Ministry of Foreign Affairs; Secretary to the French Embassy in Berlin; Head of the Economic and Social Section in Tunis (Residence); Deputy-Delegate to Unrwa in Beirut, Attached to the Ministry of Foreign Affairs (Africa and Levant); Nato Defence College; Embassy Counsellor in Karachi, Secretary General office to the Ministry of Foreign Affairs in Paris; Diplomatic Adviser to the Government of Togo; Secretary - General of the French Delegation to the Geneva Conference on Laos; French Consul-General in Alexandria. **Publ.:** Author of "Pakistan", "What do I Know" (in French). **Awards:** Officer of the Legion of Honour, Commander of the Order Nishan Iftikhar. **Member:** Racing Club of France. **Addr.:** 45 Blvd. Exelmans 75016 Paris, France.

TEVAL (Shehadeh), Jordanian Bank Manager. **Born** in 1922 in Madaba, Jordan. **Son of** Salameh Teval. **Married. Educ.:** Terra Sancta College, Jerusalem. **Career:** Director, Housing Bank, Jordan; Director, Arab Jordanian Investment Bank, Jordan (1981-). **Hobbies:** Motor Sport, Art and Antiques Collection. **Addr.:** Police College Street, P.O.Box 7693, Tel. 67126-9, Telex: 21693 A/B ISKAN JO, Amman, Jordan.

TEWFICK (Ahmed, Talaat), Egyptian Cabinet Minister. **Born** in 1921 in Tantah city (Egypt). **Educ.:** Faculty of Engineering, Cairo University; studied Aeronautics in USA. **Dipl.:** B.Sc. (Engineering) (1942), M.Sc. (Aeronautics); **Career: Director,** Cairo Interna- onal Airport; Board Chairman, Messrs. EGYCO (a ontracting and Engineering firm); General Manager, ngineering and Industrial Projects Company; General anager, General Contracting Organisation; second to bya in January 1977 where he served as Director, ecutive Reconstruction Department, Tripoli; Minis- of Housing, Cairo (May 9, 1978). **Prof.Addr.:** Minis- of Housing, Cairo, Egypt.

TEYMOUR (H.H. Sir Said), Former Sultan of Oman. **Born** in 1910 in Oman. **Son of** Sir Sayed Sayed Teymour Ben Faisal. **Educ.:** India and Iraq. **Career:** President Council of Ministers (1929-32); succeeded his father as the 13th ruling member of his dynasty (1938- July 1970); Overthrown by his son Prince Qabous who succeeded to the throne following the Coup d'Etat of July 1970; Since then, exiled himself to England. **Addr.:** England.

THABIT (Rashid Mohammed), South Yemeni Politician. **Career:** Minister of Information, Minister of Broadcasting; Minister of State for Cabinet Affairs; Ambassador, Ministry of Foreign Affairs (June- September 1975); Ambassador to Egypt (September 1975-79); Minister of Information (December 27, 1979). **Member:** Central Committee. **Addr.:** Ministry of Information, Minister's Office, Aden, People's Democratic Republic of Yemen.

al-THAKAFI, (Yousif Ali), Saudi Professor. **Born** in 1948 in Taif, Saudi Arabia. **Dipl.:** Ph.D. (History). **Career:** Teacher, Ministry of Education since 1972; Demonstrator, King Abdulaziz University, Jeddah; Assistant Professor, Umm Al Qura University; member, Middle East Studies of North America Association, British Society for Middle East Studies, American Historical Association. **Honour:** Medal, awarded by H.M. King Fahad, for excellence in University Studies. **Publications:** Akhnaton; Al-Mosleh Al Dini; Political Relations between Egypt and the Ottoman Empire during the 1st quarter of the 16th Century. **Hobby:** Reading. **Address:** Umm Al Qura University, Faculty of Shari'a, History Department Tel. 5566477 (Office) and 5589417 (Home), Mecca, Saudi Arabia.

al-THANAYYAN (Abdallah Sheikh), Saudi Technician and Businessman. **Born** in 1941 in Medina (Saudi Arabia). **Son of** Al-Thanayyan Al Subaie **and** Mrs., née Al Hajja. **Married** in Jeddah in 1976. **Educ.:** Medina Secondary School. **Career:** Laboratory technician, Ministry of Communications up to 1972; Proprietor and General Manager of Al Thanayyan Co. **Sports:** Football and swimming. **Hobbies:** Reading and TV. **Credit Card:** American Express. **Prof. Addr.:** P.O.Box 2007, Jeddah, Saudi Arabia.

al-THANEYAN (Abdulaziz), Saudi Civil Servant. **Born** in 1938. **Dipl.:** B.A. (Sociology), Cairo University.

Career: Senior official, Ministry of Labour and Social Affairs; Mayor of Riyadh;Under-Secretary of Foreign Affairs for Administrative and Financial Affairs; Deputy Minister of Foreign Affairs for Administrative aand Financial Affairs; attended as Mayor of Riyadh several local and international conferences on town planning and construction; attended as Deputy Foreign Minister several conferences; Chairman of Saudi delegation to 8th Conference of Islamic Foreign Ministers, Tripoli, Libya (1977); Chairman of Saudi delegation to Arab-African Dialogue Conference, Niger (1978). **Honours:** several Orders of Merit from Arab, Islamic and European countries. **Hobby:** reading. **Address:** Ministry of Foreign Affairs, Jeddah.

al-THANEYAN (Abdullah Thanayan), Saudi Academic. **Born** in 1944 in Onaizah, Saudi Arabia. **Dipl.:** B.Sc. (Economics), 1966; M.Sc. and Ph.D. (Agricultural Economics), 1970. **Career:** Research Assistant, Texas University (1969-70); Lecturer and later Chairman, Department of Agricultural Economy; Vice Dean, Faculty of Agriculture, King Saud University; Economic Adviser to the Ministry of Finance and several other organizations; Managing Director, Arab Company for Development of Animal Resources, under the auspices of the Union of Arab League Economic Council; member of the Board, the Arab Sudanese Co. for Animal Production, the Arab Company for Animal Production, Ras Al Khaimah, the Arab Company for Poultry Production, Fujairah and the Saudi Arabian Company for Poultry Production; member of Subsidy Committee, Ministry of Finance; member of Technical Committee, Ministry of Petroleum. **Publications:** Several studies and research projects on the evaluation of agricultural and animal projects; various scientific articles on agricultural economics. **Address:** King Adulaziz University, Tel. 6890124 (Office) and 6716722 (Home), Jeddah, Saudi Arabia. **Telephone:** Office 689-0124; Home 671-6722, Jeddah.

al-THANEYAN (Mu'ayyad Abdullah) Legal Adviser, **Born** in 1928 in Baghdad. **Dipl.:** Bachelor of Law. **Career:** Lawyer (1961-73); joined the Ministry of Commerce at Dammam as Legal Adviser 1973. **Hobbies:** Philately, numismatics **Addr.:** Ministry of Commerce, Dammam, Saudi Arabia.

al-THANI (Shaikh Abdul Aziz Bin Khalifa), Qatari Politician. **Born** on December 12, 1948 in Doha, Qatar. **Son of** HH Shaikh Khalifa Bin Hamad al-Thani, Ruler of Qatar. **Educ.:** in Qatar and the USA. **Dipl.:** BA (Polotical Science and Economics) (1972); MA (1974) from Northern Indiana University, USA. **Career:** Deputy Minister of Finance and Petroleum (December 1972); President, Qatar Monetary Agency (1972); Chairman, Qatar National Petroleum Company (1973); Senior Member, Qatar Investment Board; Chairman of OPEC (December 1970). **Addr.:** Ministry of Finance and Petroleum, P.O.Box 83, Tel. 5759, Doba, Qatar.

al-THANI (Shaikh Hamad Bin Khalifa), Qatari Heir Apparent and Minister. **Born** in 1949. **Eldest Son of** HH Shaikh Khalifa Bin Hamad al-Thani, Ruler of Qatar. **Married,** 3 children. **Educ.:** in Qatar and Royal Military College, Sandhurst, UK (July 1971). **Career:** Appointed Commander-in-Chief, Qatar Security Forces on February 22, 1972; leading part in modernization of Qatar Armed Forces; Heir Apparent (1977); Prime Minister and Minister of Defence since 1977. **Addr.:** Ministry of Defence, Minister's Office, Doha, Qatar.

al-THANI (Shaikh Jassim Bin Muhammad), Qatari Businessman and Minister. **Born** in 1917. **Career:** Businessman; Minister of Electricity and Water (1970). **Addr.:** Ministry of Electricity and Water, Tel.2325, Doha, Qatar.

al-THANI (Shaikh Khalid Bin Hamad), Qatari Politician and Businessman. **Born** in 1924. **Elder brother of** HH Shaikh Khalifa Bin Hamad al-Thani, Ruler of Qatar. **Married. Career:** Businessman; collaborated with Commander of Police in development of Police Service; Minister to the Interior (June 1972). **Addr.:** Ministry of the Interior, Minister's Office, Doha, Qatar.

al-THANI (HH Shaikh Khalifa Bin Hamad), Amir of Qatar. **Born** in 1933. **Son of** Shaikh Hamad Bin Abdulla al-Thani. **Married** with children. **Career:** Heir Apparent Deputy- Ruler and Prime Minister (1960-72); succeeded his cousin Shaikh Ahmed Bin Ali al-Thani on February 22, 1972 as Amir of Qatar; Prime Ministe and Minister of Defence (until May 1977). **Residenc** Rayyan Palace, Doha, Qatar.

al-THANI (Shaikh Muhammad Bin Jabir), Qata Businessman and Minister. **Born** in 1916. **Married,** son Shaikh Jabir Bin Muhammad. **Career:** Busines man, has several agencies for freight; Manager, Qat

Flour Mills; Contractor; Minister for Municipal Affairs (1972). **Addr.:** Ministry for Municipal Affairs, Tel. 4828, Doha, Qatar.

al-THANI (Shaikh Nasir Bin Khalid), Qatari Businessman and Minister. **Born** in 1915. **Married. Career:** Businessman in Doha; interests in several national public shareholding companies. Head of Israel Boycott Regional office in Qatar; Minister of Economy and Commerce (1970-83). **Addr.:** Ministry of Economy and Commerce, Minister's Office, P.O.B.1968, Tel. (Priv) 324442, 325842, Doha, Qatar.

al-THANI (Shaikh Suhaim Bin Hamad), Qatari Minister and Businessman. **Born** in 1940. **Brother of** HH Shaikh Khalifa Bin Hamad al-Thani, Ruler of Qatar. **Career:** Important businessman; Minister of Foreign Affairs (1972). **Addr.:** Ministry of Foreign Affairs, Minister's Office, Tel. 5759, Doha, Qatar.

THARIANI (Ahmed Hussain), Pakistani Executive. **Born** in 1933 in Bombay India. **Son of** Roshan Ali Thariani. **Married** in 1963, 1 son, 2 daughters. **Dipl.:** ICC ACCTTS, England. **Career:** Joined Habib Bank Ltd., Karachi since 1949; Deputy Manager (1958); Manager (1960); Area Chief (1969); Assistant Vice President, Habib Bank Ltd., England (1972); Transferred to Colombo (Sri Lanka) (1977); Promoted Senior Vice President, Habib Bank AG Zurich, Sharjah (1980); Executive Vice President, Habib Bank Ltd., Sharjah, UAE (1981-). **Member:** International Beach Club, Sharjah; Lions Club, Karachi; Rotary Member, Colombo. **Hobby:** Music. **Addr.:** P.O.Box 1166, Tel. 3512268, Telex: 68061 A/B SHABIB EM, Sharjah, UAE.

THIGA (Redha Seraj Abdul Ghani), Saudi Senior Civil Servant. **Born** in 1946. **Dipl.:** B.Sc. Kent University (1972), M.Sc. Bradford University, U.K. (1973), Ph.D. Bradford University (1975). **Career:** Manager, Fadhlu Rahman National Press, Jeddah (1963-6); member of Board, Gulf Technical College, Bahrain; Chairman Education and Manpower Committee, Second National Computer Conference, Riyadh (1975); attended Islamic Solidarity Conference in Science and Technology (Riyadh 1976), Conference on the Preservation of the Environment (London 1973), Institution of the Electrical Engineers' Conference on System Engineering (Sheffield, U.K.1975); now Head, Department of Systems Engineering, University of Petroleum and Minerals. **Member:** Institution of Electrical Engineers (IEE), Institute of Measurement and Control, U.K. **Awards:** Gold Medal for Educational achievement, awarded by the British Institute of Measurement and Control for best Masters dissertation in the field in U.K. **Sports:** Fishing, swimming, table tennis. **Hobby:** Photography. **Prof.Addr.:** University of Petroleum and Minerals, Dhahran, Saudi Arabia.

al-THOR (Ali, Lutfi), North Yemen Politician. **Born** on September 18, 1940. **Son of** Lutfi Al-Thor. **Married** in 1966 to Nouriya, 4 children: Raja (1968), Yahya (1970), Mona (1971), Hana (1972). **Educ.:** College of Commerce, Cairo University (1964); training course on Development, USA (1965); B.Sc. (1968). **Career:** Member of the Higher Economic Committee (1964-65); Government Representative and member of the Board in the Yemeni Company (1965-66); Member, Board of the Yemeni Bank for Reconstruction and Development (YBRD); Manager of the Sanaa Branch (1966-67); Deputy chairman, Yemeni Bank for Reconstruction and Development (1967-68); Chairman of the Yemeni Bank (1968); Deputy, President of the Yemen National Assembly; Chairman of the Assembly's Economic Committee (1968-69); Minister of Finance (1969-70); Chairman of YBRD (1970-73); Minister of Economy (1973-74 and 1974-76); Executive member of the Board of the Yemeni Bank (1966-76); Minister of Development and Chairman of the Central Planning Organization. **Sport:** Swimming. **Hobbies:** Poetry, fiction. **Addr.:** Ministry of Development, Minister's Office, Sanaa, Yemen Arab Republic.

THRUSH (Gordon Frank), Canadian Executive. **Born** in 1922 in England. **Son of** Percy Thrush. **Married** in 1952, 1 son. **Educ.:** Institute of Bankers, UK. **Career:** Midland Bank Ltd., England (1939-56); Senior Manager, Money Markets, Bank of Montreal, Canada and London (1956-78); Senior Vice President and Treasurer, Gulf International Bank, Manama (1979-). **Member:** Forex Club of Bahrain; Banker's Club. **Hobbies:** Golf, Swimming, Walking and Reading. **Addr.:** P.O.Box 1017, Tel. 258297, Telex: 8755, 8766 A/B DOWALI, Manama, Bahrain.

TIBAH (Abdul Qadir Mohamad Khalil), Saudi Academic. **Born** in 1940. **Dipl.:** M.A. (Educational Administration) California, U.S.A. (1969). **Career:**

Administrative Director, University of Oil and Minerals; Secretary of the Administrative Council of the University of Oil and Minerals; Director of the Rector's Office, University of Oil and Minerals; Director of Students Affairs, University of Oils and Minerals; participated in the U.S.A. Registrars Conference; now Lecturer, Faculty of Education, King Abdulaziz University (Mecca) and in charge of the Credit Hours System and the Registration Department. **Member:** The Registrars Association, U.S.A. **Sports:** Swimming, riding. **Hobby:** Reading. **Prof.Addr.:** King Abdulaziz University, Mecca, Saudi Arabia.

TIBAH (Abdul Rahman Mohamad Khalil), Saudi Academic. **Born** in 1930 in Mecca. **Dipl.:** M.A. (Education and Administration) (1967, 1973). **Career:** Teacher; Assistant Director of the Foreign Scholarships Department; Assistant-Director of Personnel; Director of the Foreign Scholarships Department; Assistant-Director of Higher Education; General-Director of Higher Education; Director of Organisation and Administration; Lecturer at Teachers' Training College, Mecca; Lecturer at King Abdulaziz University; member of the Board of Prince Fawaz Cooperative Building Society; participated in King Abdulaziz Teachers Training Conference, and the Ministers of Education Conference; attended the fourth UNESCO session; now Director of the General Adinistration of King Abdulaziz University. **Hobby:** Reading. **Prof.Addr.:** Tel. 6832876, Jeddah, Saudi Arabia.

TIBAH (Mustafa Abdullah), Saudi Senior Civil Servant. **Born** in 1926. **Dipl.:** B.M., B.Ch. **Career:** Surgeon, Aramco (1957-60); Director and Surgeon, King's Hospital, Jeddah (1960-62); Director and Surgeon, Tobuk Military Hospital (1962-63); Assistant Director of Medical Service, Ministry of Defence (1963-64); Director, Jeddah Quarantine; former member of Board, Saudi Red Crescent; now Director-General of Curative Medicine, Ministry of Health. **Hobbies:** reading, contemplation. **Prof.Addr.:** Ministry of Health, Tel. 4024867 (Office) and 4355950 (Home), Riyadh, Saudi Arabia.

TIDAFI (Noureddine), Algerian Poet. **Born** in 1928 in Maregno (Algeria). **Educ.:** Secondary and Higher. **Career:** Poet, Man of Letters (in French language). **Publ.:** Author of «Toujours de la Patrie», etc... **Prof. and Priv.Addr.:** Paris, France.

TILMISANY (Abdul Karim), Academic. **Born** in 1944. **Dipl.:** B.Pharm. (1976); Ph.D. (Pharmacology) (1976). **Career:** Demonstrator, Faculty of Pharmacology, Riyadh University (1967-69); member of Medicinal Plant Research Society; member of British Biochemical Society; Assistant Professor, Faculty of Pharmacology, Riyadh University. **Publications:** two papers on drugs and pharmacology. **Hobbies:** squash, soccer. **Address:** Faculty of Pharmacy, Riyadh University, Saudi Arabia.

TLASS (Lieutenant General Mustafa), Syrian Minister of Defence. **Born** on May 11. 1932 in Town of Arrastan, Province of Homs. **Married** in 1958 to Mrs. Lamia Aljabiri, 4 children: Nahed, Firas, Manaf, Saria. **Educ.:** Preparatory and secondary studies in Homs. **Dipl.:** Secondary School Certificate (1951); Graduated on 1.11.1954 from the Military College. **Career:** Joined the Baath Arab Socialist Party early in 1947, gave the oath of loyalty to the Party in May 1947 and became an active member since; Appointed Secretary of Arrastan Party Section (1951); Appointed teacher of sports, Al Kraya School, Province of Assuwayda (1952-54); joined the Military College (1952) and was graduated an armour second L. (1954); Served in the armour units and academy and occupied various command posts; Armour Platoon Chief Course, Platoon Engineer in Chief Course and Commander of the Task Units; Deputized to the Arab Republic of Egypt (1959) to serve in the Egyptian Armour Weaponry where he followed a tank battalion commander course and stayed there till the Act of Separation (28.9.1961); after the expulsion of Baathee and Unionist Officers from the Army, was removed to the Ministry of Supply where he served as inspector (5 December 1962); Participated in the Liberal Officer Movement in Homs (13.3.1962) and in Aleppo (1.3.1962); emprisoned together with a number of his comrades in the wake of the failure of the Movement till the Revolution took place (8 March 1963); back to service in the armed forces as tank battalion commander in the Fifth Armoured Brigade (8 March 1963); Appointed Chief of the National Security Court in the Central Region in addition to responsibilities in the Party Military Section in the same region Appointed Deputy Commander of the Fifth Armoure Brigade (23.2.1964) and followed a Staff and Comman Course and was graduated a Staff Armour Office (1966); Elected member of the Regional Leadership o the Baath Arab Socialist Party (8 August 1965)

Appointed member in the National Council of the Revolution (1 September 1965); participated in the planning and execution of the 3rd of October Movement after which he was appointed Commander of the Central Region and the Fifth Armoured Brigade; appointed President of the Emergency Tribunal in Damascus (3 November 1966); pending 1967 aggression, was commander of the Army General Command Reserve Forces which did not take part in the combat because of the Cease Fire Agreement on the three fronts; promoted to the rank of Major General (14 February 1968) and appointed 1st Deputy of the Minister of Defence and Chief of Staff of the Army and Armed Forces; Member of the Regional Leadership during the Fourth Regional Congress (September 1968); re-elected to the same post during the Emergency Fourth Regional Congress (March 1969); elected Member of the Polit-bureau of the Baath Arab Socialist Party (13 May 1969); took part in the Correctional Movement led by President Hafez Assad and was his right hand man (16 November 1970); appointed 1st Deputy Commander in Chief of the Army and Armed Forces (2 December 1970); appointed Member of the People's Assembly; Minister of Defence (23 March 1972); nominated Vice Commander-Chief of the Army and Armed Forces in addition to his post (23 March 1972); appointed Deputy President of the Supreme Military Council of the Syrian and Egyptian Armed Forces, the Council that drew out the plan of the Liberation War of October upon authorization by both Presidents Hafez Assad and Anwar As-Sadat (20 August 1973); elected member of the Regional Leadership in the 6th Regional Congress (April 1975); appointed President of the Party Committee in the Armed Forces (8 July 1977); Appointed member of the Syrian-Egyptian Supreme Political Leadership (5 February 1977); had a High Staff and Command Course and got the Diploma of General Staff called "Vorshelov" (February 1972); took part in most of the Arab political and military Conferences held early in 1968; promoted to the rank of Lieutenant General (1 January 1978); elected member in the Central Committee of the Party and a member in the Regional Command in the Seventh Regional Congress in January 1980; Minister of Defence (14 January 1980). **Publ.:** Guerrila War; Military Studies; Introduction to Zionist Strategy; The Arab Prophet and Technique of War; The Armoured Brigade s an Advanced Guard; Bitter Memories in the Militrary Prison of Mezzeh; Great Arab Revolution; A Poet and a oem; Scientific and Technical Revolution; God Sword; The Armed Struggle; The Steadfastness-front in confrontation against Camp-David; The Renegade; Zinubia, Queen of Palmyra; Tempest over Al Kaaba; Jerusalem's Martyre; Algeria's Knight; The Algerian Revolution. **Awards:** 28 Medals and Orders (Syrian, Arab and foreign). **Hobbies:** Reading and writing books, military and historical studies. **Sports:** Horse riding, tennis and swimming. **Addr.:** Ministry of Defence, Minister's Office, Damascus, Syria.

TLILI (Ahmad), Tunisian Trade Unionist and Statesman. **Born** in Tunisia. **Educ.:** Secondary and Higher. **Career:** Member of Bureau and Former Secretary-General of Tunisian Workers General Union; First Vice-President of Bureau of National Assembly since 1959; Member of Political Bureau of Destour Socialist Party (November 1964). **Addr.:** Tunisian Workers General Union, Muhammad Ali Square, Tunis, Tunisia.

at-TOHAMY (Hassan), Egyptian Army Officer and Statesman. **Born** in 1924 in Egypt. **Educ.:** Military Academy, Cairo (1942). **Career:** Infantry officer (1943); prepared the Palestine campaign (1948); Ambassador in the Ministry of Foreign Affairs (1961); Vice-President of the Islamic Congress, Ambassador of Egypt to Vienna (1962); Member of the Egypt delegation at the Rabat Congress, Former general secretary of the Republic Presidency (July 1969); General Director of the Socialist Union, Minister of State (April 26, 1970). **Addr.:** Presidency Council, Cairo, Egypt.

TOHME (Georges, Joseph), Syrian Diplomat. **Born** on March 1, 1921 in Damascus. **Son of** Joseph Tohmé **and** Mrs., née Wadia Chamiyé. **Married** to Miss Rose Zuraq on June 7, 1947, 3 children: Ramez, Hala and Maged. **Educ.:** Syrian University (Damascus), American University (U.S.A.). **Dipl.:** Bachelor of Arts (1942), Master of Arts (1944), Doctor of Philosophy (1951). **Career:** Joined Syrian Ministry of Foreign Affairs (1941); Attached Syrian Embassy to London (1954-46); also Alternate delegate to Unesco, Attaché Syrian Embassy in Washington (1947-52); also delegate to Foreign Operations Administrations; Alternate Government International Monetary Fund (1950); Director United Nations and Treaties Department of Foreign Affairs Ministry (1952-54); Assistant Professor of Philosophy and Assistant to the Dean of Arts and Science Faculty, American University of Beirut (1954-56);

Alternate Delegate executive board. Unesco (1954-57); Director Research Department of Foreign Affairs Ministry (1956-57); Counsul General of Syria in New York City (1956-57); also Delegate to the United Nations General Assembly; Represented Syria on the United Nations Trusteeship Council (1958); Consul General of Arab Republic of Egypt in New York City (1961-63); Consul General of Syrian Arab Republic in New York City (1963); Deputy Permanent Representative at the United Nations (1961-69); Minister of National Economy in the Syrian Arab Republic (1963-64); Lecturer and Professor of Philosophy at the Syrian University of Damascus (1963-64); Syrian Delegate to the Executive Council for Agriculture Organization (1967); Elected Chairman of the Fourth Committee (Trusteeship and Non-Self-Governing Territories) of the 22nd session of the General Assembly of the United Nations (September 1967-September 1968); Ambassador and Permanent Representative to the UN (1965-72); Adviser to Organization of Arab Petroleum Exporting Countries (OAPEC). **Publ.:** Author of numerous works, in English and Arabic, e.g. "Islam" (1957), "The Climax of Phisolophical Conflict in Islam" (1953), "The Constitution and Electoral Laws in Syria, where Islam and Christianity Meet" (1960), "The Dynamics of Neutralism in the Arab World: A Symposium" (1964), "Arab Emigrants in the United States" (1965). **Awards:** Order Syrian Merit, Commander Order St. Paul and St. Peter (Greek Orthodox Patriarch of Damascus). **Remark:** Fluent Arabic, French, English and German. **Addr.:** OAPEC, P.O.Box 20501, Tel. 420051, Kuwait.

TOLBA (Mahmoud), Egyptian Engineer, University Professor. **Born** on October 20, 1902 in Embaba (Giza). **Married** to Miss Ulfat Gueme'i. **Educ.:** Saidia Secondary School, High School of Engineering, Ecole Polytechnique Federale, Zurich (Switzerland). **Dipl.:** Bachelor and Doctor of Engineering. **Career:** Engineer, Professor, Faculty of Engineering (Cairo University). **Addr.:** 7, Ben Marwan Street, Giza, Tel. 806769, Cairo, Egypt.

TOLBA (Dr. Mostafa, Kamal), Egyptian International Civil Servant. **Born** on December 8, 1922 at Gharbia, Egypt. **Son of** Kamal Tolba **and** Mrs. Shafika Abu Samra. **Married** to Saneya Zaki Labib, no children. **Educ.:** Cairo University; London University. **Dipl.:** B.Sc. Special Degree in Notany with First Class Honours, Faculty of Science, Cairo University; D.I.C. (Diploma of the Imperial College), London; Ph.D. Plant Pathology, London University. **Career:** Lecturer (1949); Assistant Professor (1958); Asst. Secretary-General, National Science Council of Egypt (1959); Secretary-General, National Science Council of Egypt (1961); Professor of Microbiology, National Research Centre (1965); Under Secretary of State, Ministry of Higher Education (1965-71); Professor, Chair of Microbiology, Cairo University (1968); Minister of Youth (1971); Visiting Professor, Cairo University (1971-73); President, Egyptian Academy of Scientific Research and Technology; Deputy Executive Director, United Nations Environment (1973-75); Executive Director, United Nations Environment Programme (1975-present). **Work:** More than 170 official and public statements, addresses and lectures and articles in technical magazines. **Awards:** State Prize of Egypt in Biology (1958); Decorations from twelve countries including Spain, Hungary, Jordan, Poland, Morocco and Egypt; Honorary Degree of Doctor of Moscow University in recognition of services to the world in the field of Environment. **Hobby:** Reading. **Credit Card:** American Express. **Prof.Addr.:** UNEP, P.O.Box 30552, Tel. 333930, Nairobi, Kenya. **Priv.Addr.:** 46 Mosaddak Street, Dokki, Giza, Cairo, Egypt.

TOMARU (Eiichi), Japanese Executive. **Born** in 1940 in Yokohama, Japan. **Son of** Minoru Tomaru. **Married,** 1 son, 1 daughter. **Educ.:** Tokyo University. **Dipl.:** LL.B. (1964). **Career:** Joined Sumitomo Trust & Banking Co. Ltd. since 1964; Chief Representative, Sumitomo Trust and Banking Co. Ltd., Manama, Bahrain (1980-). **Addr.:** Manama Centre, P.O.Box 26904, Tel. 262866, Telex: 9421 A/B SMTRST BN, Manama, Bahrain.

TOMBOURA (Joseph James), Sudanese politician. **Born** in 1929 in Wau. **Educ.:** University of Khartoum, Faculty of Engineering, specilisation in the United State of America. **Dipl.:** B.Sc (Engineering), M.Sc. **Career:** Joined the Southern Front (an extreme wing of the Sudan African National Union formed in 1958) Elected to the National Constituent Assembly (Ma 1968); Served as Minister of Public Works, Communi cations and Transport (1978-80) under the region presidency of Lt.-Gen. Lagu; Elected by Preside Numeiry as secretary for the regional Sudanese Sociali Union (the country's sole legal party); Elected to t third Regional People's Assembly in June 1980 and to the fourth Assembly in May 1982, as a representative for Western Equatoria. **Address:** People's Assembly, Khartoum, Soudan.

TOONSI (Abdullah B.), Saudi leading businessman. **Born** on 14 January 1945 in Mecca, Saudi Arabia. **Dipl.:** B.A. (Economics), University of London. **Career:** President, Toonsi Development and Contracting Company; member of the Board of Directors, Makkah Chamber of Commerce; founding member of the Saudi Cairo Bank, Makkah Philanthropic Society and Makkah Welfare Society; Fellow of the Royal Society of Arts, U.K. **Publications:** co-author of The Arab World. **Hobby:** **Reading,** travel. **Address:** P.O.Box 262, Tel. 687 2319 and 687 1957 (Office), and 689 0741 (Home), Jeddah, Saudi Arabia.

TORDJMANN (Jules), Moroccan Poet. **Born** in 1915 in Casablanca. **Educ.:** Secondary and Higher. **Career:** Poet, Man of Letters (in French language). **Publ.:** Author of "Jardins en pente" (1938), "Mémoire vive" (1954), "Chants pour une Ombre", "Dans ma fuite Immobile", "L'espace est un miroir"(1961), etc... **Prof. and Priv. Addr.:** Casablanca, Morocco.

TOREMAR (Christer A), Swedish Executive. **Born** in 1947 in Sweden. **Son of Curt Toremar. Married** in 1978. **Educ.:** In Stockholm. **Dipl.:** B.A. (Econ.) (1974). **Career:** Sundsvallsbanken (1969-76); Dealer, Stockholm (1969-73); Assitant Chief Dealer (1974-76); Scandinivian Bank Ltd., London (1976-79); Foreign Exchange Manager, Scandinavian Bank Ltd., OBU, Bahrain (1977-78); Treasurer and Vice President, Bahrain Arab African Bank, Bahrain (1979-). **Addr.:** P.O.Box 20488, Manama, Bahrain.

TOUKAN (Muhammad, Abdul Rahman), Jordanian Executive. **Born** in 1918 in Salt, Jordan. **Educ.:** Secondary School, Salt (1937); Damascus University, Syria. **Dipl.:** Licence in Law (1941). Career: Teacher, Ministry of Education (1937-40); Judge and Prosecutor, Ministry of Justice (1942-48); Ministry of Foreign Affairs (1948-49); President, Court of First Instance; Member, he Appeals Court, Amman (1950-51); Assistant Secetary, Amman Municipality (1953-55); Minister of tate, Prime Ministerial Affairs (1966); Minister of ransport (1966); General Manager, Bank Al-Ahli (1966-71); Deputy Governor, Central Bank (1971-73); Deputy Governor, Central Bank (1971-73); Mayor of Amman (1973); Chairman, Petra Bank, Amman, Jordan. **Awards:** Star of Jordan; Order of King Abdul Aziz (2nd Class). **Addr.:** P.O.Box 6854, Tel. 303966-7, Telex: 21868 A / B PETRAB, Amman, Jordan.

TOUKANE (Ahmad Abdul Fattah), Jordanian Statesman. **Born** in 1903 in Nablus, Palestine. **Married. Educ.:** B.Sc. in Engineering, American University of Beirut, Lebanon (1925); B.A. (Honours), Oxford University (1929); M.A. in Physics, Oxford University (1932). **Career:** Teacher, Arab College, Jerusalem (1929-34); Director, Training Centre for Rural Teachers, Tulkarm (1934-35); Director of Education, Transjordanian Government (1935-37); Inspector of Sience and Mathematics, Education Department of Palestine Government (1937-44); Director, Khadoury Agricultural School (1944-47); Chief Inspector of the Palestine Education Department (1947-48); Director of Education, West Bank of Jordan (1948-50); Minister of Public Works and Development (1950); Minister of Education (1950); Minister of Education and Minister of Communications (1951); Minister of Foreign Affairs and Minister of Education (1951) Chief Jordanian Representative on Joint Armistice Commission (1951-52); Minister of Education (1953-54); Unesco Specialist in Education and Training on loan to Unrwa as Deputy Director of Education (1954-61); on loan team UNESCO to IBRD (World Bank as Educational Expert (1962-66); Minister of Foreign Affairs (1967); Deputy Prime Minister and Minister of State (1967); Deputy Prime Minister (1967-68); Deputy Prime Minister and Minister of Defence (1968-69); Deputy Prime Minister and Minister of Foreign Affairs and Defence (1969); Deputy Prime Minister and Minister of Foreign Affairs, Tourism and Antiquities (1969); Deputy Prime Minister and Minister of Defence (1969-70); Chief of the Royal Cabinet (1970); Prime Minister and Minister of Foreign Affairs (1970); Prime Minister and Military Governor-General (October 1970); Minister of the Royal Court (1970-72); Member, Board of Trustees, Jordan University (1971-72); Head, Royal Cabinet (1972-73); President of Board of Trustees, Jordan University (1972); Senator (1973-74). **Awards:** Independence Medal, 1st class; Star of Jordan, 1st Class. **Addr.:** Shmaisani, Tel. 38376, Amman, Jordan.

TOUKANE (Baha'eddine), Jordanian Diplomat.

Born in 1910 in Jordan. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Arts. **Career:** Secretary to Officer Commanding Arab Legion (1932-37); Court of Amir of Transjordan (1937-42); British Broadcasting Corporation (London) (1942); Income Tax Assessor, Transjordan (1945-46); Government of Belqa District (1946-47); Consul General of Transjordan in Jerusalem (1947-48); Minister of Jordan to Egypt (1948-51) to Turkey (1951-54); Under Secretary Ministry of Foreign Affairs (1954-56), (1962-71); Ambassador to United Kingdom (1956-58); Permanent Representative to United Nations (1958); Director, Arab League Office in Rome (1965-March 1971); Again Permanent Representative to United Nations (1971-72); Ambassador to Italy (1972-73); Senator (1973); Ambassador to Yugoslavia (1975). **Publ.:** Author of "Short History of Transjordan" (1945). **Award:** Order of Nichan Iftikhar; Frist Order of Istiqlal; Grand Officer, Lebanese Republic. **Addr.:** c/o Ministry of Foreign Affairs, Amman, Jordan.

TOUKANE (Fadwa), Jordanian Writer. **Born** in Jordan. **Educ.:** Secondary and Higher. **Career:** Writer, novelist, poet. **Publ.:** Author of several books, e.g. "Seule avec les jours", "Je l'ai trouvée", "Donnez-nous de l'amour", "Face à la porte close" (Dar al-Adab Edition, Beirut). **Addr.:** Amman, Jordan.

TOURE (Mamoudou), Mauritanian Diplomat Economist and International Officer. **Born** on April 2, 1928 at Kaedi (Mauritania). **Married,** with children. **Educ.:** Institute of Higher Studies,Dakar (Senegal); Faculty of Law and Economics, University of Paris; Ecole Nationale de la France d'Outre-Mer. **Dipl.:** LL.B., B.Sc. (Economics). **Career:** Civil Service, Mauritania, Senegal and France Counsellor, European Economic Community, Brussels (Belgium); Ambassador to France, Secretary General CCTA (Nigeria); Consultant, UNICEF, New York and Paris; Director, UN Project (Senegal); Head, African Department, International Monetary Fund since 1967, Washington. **Prof.Addr.:** International Monetary Fund, Tel. 202 393-6362, 700 19th Street NW, Washington DC 20431, USA. **Priv.Addr.:** 4815 V Street NW, Tel. 202 333-5883, Washington, DC 20007, USA.

TOUTOUNGI (H.E. Mgr. Athanase), Greek Catholic Former Archbishop of Aleppo. **Born** in 1898 in Alexandretta, Syria. **Educ.:** Secondary, Theology and Philosophy in St. Ann's Seminary of Jerusalem (1920-27). **Career:** Ordained to the Priesthood (July 20, 1927); Professor at St.Ann (1928-30), at Deir as-Shir (1930-33); Superior General of the Basilian Alepian Congregation (1934-38); Sacred Archbishop of Homs, Hama and Yabroud (1938-61); Transferred to Aleppo 1961-68), Abdicated and living in Lebanon since 1968. **Work:** Contributed to the erection of several churches and free Schools. **Resid.:** Saint Sauveur Convent, Tel. 930049, Sarba, Jounieh, Lebanon.

TOUTOUNJI (Lucien, Sami), Egyptian Executive. **Born** in 1936 in Cairo, Egypt. **Son** of Sami Toutounji. **Married** in 1961, 1 son. **Educ.:** Cairo University, Egypt; University of Geneva, Switzerland. **Dipl.:** B.A. (Business Administration); M.B.A. **Career:** Export Department, Sudan Import and Export Company, Cairo (1954-57); International Finance Corporation, Washington DC, USA (1956-58); Manager, Export Dept., Sudan Import and Export Co. (1958-74); Executive Manager, Industrial Bank of Kuwait KSC, Kuwait (1974-). **Addr.:** P.O.Box 3146, Safat, Kuwait.

Al-TOWAIGRY (Ali Ibn Muhammad), Saudi Academic. **Born** in 1932 at Buraidah, Saudi Arabia. **Dipl.:** Ph.D. (Education Administration), Arkansas University U.S.A., 1973. **Career:** Director, Education Directorate, Al Baha Zone (1956-59); Director, Education Directorate Abha Zone (1960-62); Director of National (Private) Education; Deputy Director General, Arab Bureau of Education for the Gulf States; atteded Conference on Teachers' Training, King Abdulaziz University, Mecca; Conference on The Message of the University, King Saud University, Riyadh. **Publications:** Two research papers given at the above conferences; a paper on Organization Analysis and Propose Reoganization of the Ministry of Education, K.S.A. **Hobby:** reading. **Address:** Arab Bureau of Education for the Gulf States, P.O.Box 3908, Tel. 4774627 (Office) and 4784917 (Home), Riyadh, Saudi Arabia.

TRABOULSI (Antoun, Badi'), Syrian Barrister. **Born** in1919 in Homs. **Son of** Badi' Traboulsi. **Educ.:** Damascus and Beirut. **Dipl.:** Bachelor of Law at the Damascus Faculty of Law. **Career:** Lawyer at the Municipal Treasury and Representative of the Homs Bar Association Homs. **Addr.:** Boustan Oiwane, Tel. 405, Homs, Syria.

TRABOULSI (Hassan), Syrian Banker. **Born** i

Damascus, Syria on 1954. **Son of** Dr. Izzat Traboulsi (Former Minister of Finance) and Mrs. Souad Traboulsi. **Married. Educ.** University of Wisconsin, USA. **Dipl.:** B.B.A. **Career:** Manager at Arab Finance Cor. Paris-Beirut (1977); Investments Advisor at the Central Bank of UAE, Abu Dhabi (1980); Representative of Citibank/Citicorp Capital Markets Group (1982). **Sports:** Squash. **Credit Cards:** All. **Prof.AVDDR.:** Citibank, P.O.Box 854, Manama, Bahrain. **Priv.Addr.:** Tel. 24 7670, Bahrain.

TRABULSI (Ibrahim Yousif), Saudi Academic. **Born** in 1946, in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Bacteriology), University College of North Wales, U.K. **Career:** Demonstrator, Faculty of Agriculture, King Saud University; Instructor, Assistant Professor; Associate Professor of Microbiology and Chairman, Department of Plant Protection, King Saud University; member, Biological Society of Saudi Arabia, Association of Applied Biologists, U.K., Federation of British Plant Pathologists, U.K., American Phytopathological Society; participated in fourteen national and international scientific conferences and meetings. **Publications:** Practical Microbiology, book; participant in several specialized programmes on Riyadh Radio and TV. **Hobbies:** Reading, swimming. **Address:** Faculty of Agriculture, King Saud University, Tel. 4355166 (Office) and 4811000 Ext. 2625 (Home), Riyadh, Saudi Arabia.

TRABZOUNI (Muhyee Eddin Rashad), Saudi Academic. **Born** in 1938, Cairo, Egypt. **Dipl.:** Ph.D. (Accountancy). **Career:** Inspector, General Control Board, Cost Accountant, PETROMIN; member of Conference on Islamic Economics (1975), several M.N. Conferences; now Lecturer, King Abdulaziz University, Jeddah. **Sports:** Swimming. **Hobby:** Reading. **Prof.Addr.:** King Abdulaziz University, Tel. 29033/163, Jeddah, Saudi Arabia.

al-TUNISI (Muhammad Al-Taib), Saudi retired General and presently businessman. **Born** in 1926 in Medina, Saudi Arabia. **Dipl.:** Diploma, Higher Studies Institute, Medina; took courses in Administration Affairs Management and Leadership and Military Affairs. **Career:** Office Manager, Artillary and Military Troops; Assistant Chief of Logistics; Director of Ordinance Corps; General Manager, Military Factories and Armed Forces Public Affairs; Assistant Chief of the Unified Arabian Command, Cairo; Chief of Military Operations; General Director of Public Security; Ambassador, Ministry of Foreign Affairs; Director General of Dallah-Avco Joint Venture Co.; owner of Tunisif Trading, Industry, Contracting Establishment; honorary member, Al-Ahli Club; member, Al-Itihad Club, Jeddah Hunting Club, Cairo, Okaz Establishment, Jeddah, Welfare Society, Riyadh; Chairman of Tunisif Establishment, Omega Co., Al-Majd Printing, Arabian Co. for Animal Production and Saudi Tile Factory; member of Gulf Co., Estate Development, Al-Shams Pyramid Hotels, Saudi Sea Transport and Saudi Cars Mack and Tata; life membrship of the Conference of the Islamic Institute for Defence and Technology, London. **Honours:** King Abdulaziz Decoration; Palestine Star; Orders of Merit from Syria and Egypt; the Moroccan Military Decoration, the Lebanese National Cedar Decoration, the Iranian Crown Decoration. **Publ.:** Military Management. **Hobbies:** Reading, travel. **Address:** P.O.Box 6030, Tel. 6650851 (Office) and 660 4751 (Home), Jeddah, Saudi Arabia. Jeddah.

al-TUNISI (Abdul Rahman Salih Al-Fedal), Saudi Academic. **Born** at Medina in 1934. **Dipl.:** B.A. (Sociology). **Career:** Inspector of Social education; social expert-adviser, Ministry of Education; Director of External Relations, Ministry of Education; Director of Physical Education and Activities, Ministry of Education; Director-General of Youth Affairs, Ministry of Education; Secretary of the Saudi Scouts Society; member of the Saudi Red Crescent Society; member of Supreme Council of King Abdulaziz University, Supreme Council for Youth Welfare; member of the Tributory Committee for Haj Pilgrimage; contributed in developing physical and artistic education grammars in Saudi Schools; helped in laying down the administrative system for the Ministry of Labour and Social Affairs; participated in the meeting of the International Education Bureau (Geneva), Illiteracy Conference (Teheran), Arab Ministers of Education Conference (Kuwait), Social Development Conference (Beirut); now Director-General of Al Thagr Model Schools. **Honour:** Arab Scouts Necklace. **Sport:** Swimming. **Hobby:** Photography. **Prof.Addr.:** Al Thagr Model School, Mecca Road, Tel. 689 6624 (Office) and 687 8151 (Home), Jeddah, Saudi Arabia.

TUNISSY (Abdullah B.), Leading businessman. **Born** on 14 January, 1945 in Mecca. Saudi Arabia. **B.A.** (Economics), University of London. **Career:** Member of

Board of Directors, Mecca Chamber of Commerce; founding member of the Saudi-Cairo Bank; member of the Mecca Charity Society; Fellow of the Royal Society of Arts (England). **Publication:** co-author of The Arab World. **Hobbies:** Reading, travel. **Address:** P.O.Box 262, Jeddah, Saudi Arabia.

TURABI (Hassan Abdullah), Sudanese Politician. **Born** in 1930. Son of Abdullah Turabi. **Educ.:** in Sudan, London, and Paris. **Dipl.:** Graduated, Faculty of Law, University of Khartoum, Sudan (1958); Higher degrees, London University, UK (1961); Paris University, France (1964). **Career:** Lecturer in Law, University of Khartoum; Dean of the Law Faculty, University of Khartoum (1964); resigned to become leader of the Islamic Charter Front; graduate member, Constituent Assembly (1965); Attorney-General, Cabinet (17 August 1979). **Addr.:** Attorney-General Office, Palace of Justice, Khartoum, Sudan.

TURAIF (Ali), Saudi Senior Civil Servant. **Born** in 1942. **Dipl.:** B.Com. (Business Administration) Ein Shams University, Cairo (1964). **Career:** Assistant Manager of Planning and Research, Saudia-Saudi Arabian Airlines (1965); Manager, Department of Local Purchases, Saudia (1965); Assistant Airport Manager, Jeddah (1965-66); Acting Airport Manager, Jeddah (1966-70); Airport Service Manager, Jeddah (1970-72); District Manager, Jeddah (1972-75); Regional Manager of Central Arabia, Saudia (1975); now Regional Manager, West Arabia, Saudia-Saudi Arabian Airlines. **Sports:** Tennis, volleyball. **Hobby:** Reading. **Prof.Addr.:** Villa Turaif, Mecca Road, East of the Thagr Model School, Jeddah, Saudi Arabia.

al-TURAIFI (Nasser Ibn Aqeel), Saudi Teacher. **Born** in 1948 in Hail, Saudi Arabia. **Dipl.:** M.A. (Jurisdiction), Ph.D. Candidate. **Career:** Teacher, Hail Religious Institute (1970-71); Riyadh Religious Institute (1971-73); Instructor, Faculty of Arabic Language, King Saud University (1973-74); Lecturer (1974-75); Vice Dean, Faculty of Arabic Language and Social Sciences (1975-77); teaches at the Faculty of Shari'a (Islamic Law), Faculty of Osoul El-Din (Religious Rules), Faculty of Internal Security Forces, Riyadh; former Secretary of the Council of the Faculty of Arabic and Social Studies, King Saud University; Assistant Secretary to the Islamic Jurisprudence Conference, Riyadh, 1976; representative of the Board for Scientific Research, Decisions, Advocation and Guidance to the Islamic Education Conference, Kenya, 1977 and the Conference of the Prophet's Narration Experts, Kashmir, India, 1978. **Prof.Addr.:** P.O.Box 15439, Riyadh. **Priv.Addr.:** Tel. 457-2774, Riyadh, Saudi Arabia.

al-TURKI (Abdulaziz Abdullah), Saudi Official. **Born** in 1936 in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Business Administration), Cairo University, 1964. **Career:** Banque De L'Indochine (1949-52); American Embassy, Jeddah (1953-54), Aramco (1954-66); Director, Office of Minister of Petroleum and Mineral Resources, (1966-68); Director of General Affairs, Directorate of Mineral Resources (1968-70); Assistant Secretary General of OAPEC (1970-75); Deputy Minister, Ministry of Petroleum and Mineral Resources, Riyadh since 1975; Secretary General of Supreme Council of Petroleum and Mineral Resources; Saudi Arabia's Governor of OPEC; member of Petromin Board of Directors; member of the Executive Committee for the East West Pipeline (Petroline); Director of the Arabian Oil Company of Japan; Chairman of the Board of Directors, Arab Maritime Petroleum Transport Company (OAPEC). **Sports:** Tennis, swimming. **Address:** Ministry of Petroleum and Mineral Resources, P.O.Box 247, Tel. 4765058, Riyadh, Saudi Arabia.

al-TURKI (Abdul Aziz Rashid), Saudi Academic. **Born** in 1942, in Medina, Saudi Arabia. **Dipl.:** M.B.A. (Personnel Administration). **Career:** Teacher (1969-70); Supervisor of Scholarships Department, King Abdulaziz University (1973-74); Personnel Manager (1974-77); Director General of Administration, King Abdulaziz University since 1977. **Hobbies:** Reading, sports. **Prof.Addr.:** King Abdulaziz University, Tel. 689 0500, Jeddah, Saudi Arabia.

al-TURKI (Abdullah Ibn Abdulmohsen), Saudi Academic. **Born** in 1939 in Riyadh, Saudi Arabia. **Dipl.:** Ph.D. (Jurisprudence). **Career:** Secondary school teacher: Director of an institute; Professional Inspector; teaching staff member, Faculty of Shari'a (Islamic Law); Dean, Faculty of Arabic Language; Vice-Rector, Imam Muhammad Ibn Saud Islamic University; now Rector; member, King Faisal Philanthropic Organization, the Middle East Research Centre, Surabaya, Indonesia and the Organization of Islamic Da'wa, Khartoum; member of the Council, the Islamic University, Medina, King

Saud University; the Supreme Council of Information and the Universities' Supreme Council. **Publications:** Ousoul Mazhab Al Imam Ahmad Ibn Hanbal (Rules of the Creed of Imam Ahmad Ibn Hanbal), Asbab Ikhtilaf Al Fuqaha' (Reasons for Creed Differences), anaqeb Al Imam Ahmad Ibn Hanbal (Good Traits of Imam Ahmad Ibn Hanbal), editor. **Address:** P.O.Box 9046, Tel. 4042472 (Office) and 4643824 (Home), Riyadh, Saudi Arabia.

AL-TURKI (Abdul Rahman, Ali), Saudi Arabian Businessman. **Born** in 1930 in Iraq. **Educ.:** Faculty of Commerce. **Dipl.:** B.B.A. (Bachelor of Business Administration). **Career:** Director - General of Purchases and Warehouses, Railways Organisation; Director-General, King Abdul Aziz Sea-port; Chairman of his own business; Board member, Chamber of Commerce and Industry, Dammam; Chairman of industrial and technical Companies under his own establishment; Chairman of a group of companies founded with foreign capital in Saudi Arabia. **Act.:** Industrial Project, Pipelaying. Engineering, Importer of Electronic, Electrical Building and construction materials, etc. **Prof.Addr.:** P.O.Box 718, Tel. 8335588, Telex 601067 TURKI, 31412 Dammam Saudi Arabia. Int. **Addr.: Europe:** Turki Trading & Shipping Ltd. 17A Curzon Street, Mayfair London WIY 7FE Tel. 01-491-3664 Tlx. 298836; USA c/o ATCO Dev. Inc. Memorial Towers 5400 Memorial Dr. Suite 605 Houston. Texas 77007 Tel. (713) 880 1100.

TURKI (Ahmad Riad), Egyptian Scientist. **Career:** Former Professor of Chemistry, Cairo University; Dean of Science (1953-59); President of National Research Centre since 1956; Member of Institute of Egypt; Minister of Scientific Research (1964-66). **Addr.:** c/o Ministry of Scientific Research, Cairo, Egypt.

TURKI (Ali Mohamad Al Ali), Saudi Judge. **Born** in Qassim in 1944. **Dipl.:** B.A. (Islamic Jurisprudence). **Career:** Accountant; Inspector, Director Administrative Department, Ministry of Commerce and Industry; Judge, Ras El Khaimah Court of Law, Ras El Khaimah Emirate, U.A.E.; member of Supreme Court of Appeal, Ras El Khaimah Emirate, U.A.E.; member, Legal Advisory Board (Fatwa). **Publ.:** M.A. dissertation on eave and wages according to Islamic Law. **Prof.Addr.:** .O.Box 226, Tel. 8274, Ras Al Khaimah, United Arab mirates.

TURKI (Hilmi Qasim), Saudi Senior Civil Servant. **Born** on 27 November 1944 in Jeddah, Saudi Arabia. **Dipl.:** Ph.D. (Industrial Economics). **Career:** Demonstrator, Faculty of Economics, University of Fribourg, Switzerland (1971); Assistant Professor of Economics (1972); General Manager, Planning and Research, Saudia; Adviser to the General Director of the Royal Commission for Yanbu Project (1978); Adviser to Swiss Credit Bank (Credit Suisse) 1980; attended the International Aviation Conference, Beirut, and the International Association of Travel Agents (IATA) conference on Cost Accounting; member of various international associations. **Publications:** Economic Significance of Oil Production for Industrialization of Saudi Arabia (Ph.D. Thesis); several research articles in German and French, including a dissertation on the Importance of Economic Development presented to the University of Fribourg. **Hobbies:** Reading, swimming, travel. **Address:** Al Harthy Building, P.O.Box 5856, Tel. 6670272 (Office) and 6650472 (Home), Jeddah, Saudi Arabia.

TURKI (Ibrahim), Tunisian Diplomat. **Born** on November 13, 1930. **Married,** 3 children. **Career:** Teacher of Arabic until 1956; Secretary of State for Foreign Affairs (1956-59); Head, Department of Economic Affairs (1959); attended economics crash course; joined United Nations General Secretariat (1959-60); Joined Ministry of Foreign Affairs (1961); Minister Plenipotentiary (1962); Consul-General, Paris (1962-65); Minister, Tunisian Embassy to Algeria (1965-67); Director, Political Affairs, Ministry of Foreign Affairs (1967-70); Ambassador to the Netherlands (1970-73); Ambassador to UK (1974-76); Secretary of State to the Minister of Foreign Affairs (1967). **Awards:** Commander, Order of the Tunisian Republic; Grand Cordon, Dutch Order of Nassau; various other foreign decorations. **Addr.:** Ministry of Foreign Affairs, Tunis Tunisia.

al-TURKI (Khaled Ben Nasser), Saudi Ambassador. **Born** in Mecca, in 1928. **Educ.:** Mission Preparatory School, Mecca (1943). **Career:** Joined Foreign Ministry (1945); attended several Arab Summit Conferences and Islamic Conferences; member of Saudi Arabian delegation to UN sessions (1972-73, 74), Ambassador, Saudi Arabian Foreign Ministry, **Awards:** Order of the Republic, First Grade, Arab Republic of Egypt; Order of Merit, First Grade, Kingdom of Jordan; Grand Official Order, First Grade, Republic of Italy. **Hobby:** Reading. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

al TURKI (Mansoor I.), Saudi Economist. **Born** in Saudi Arabia on 11.11.42. **Son of** Ibrahim Al Turki, (Businessman). **Educ.:** King Saud University, Riyadh; Colorado State University, USA; Wayne State University, Michigan, USA; Marietta College, Ohio, USA; Gonzaga University, Washington, USA. **Dipl.:** B.Sc., M.S., Ph.D., (Doctor of Laws) from several universities. **Career:** Assistant Instructor (1963), Assistant Professor (1971), Vice Dean (1972-74) Department of Economics, King Saud University; Economic Advisor, Ministry of Finance and National Economy (1973-74); Coordinator, Saudi Arabian-United States Joint Commission on Economic Cooperation (1974-81); Deputy Minister of Finance and National Economy for Economic Affairs (1974-79); President, King Saud University and Chairman of th University Board (1979-to date). **Medals and Decorations:** Grand Officer de l'Ordre de Leopold (Belgium); Order of Diplomatic Service Merit (Republic of Korea); Al Merito Civil (Spain); Grand Officer of the First Order (Mauritania); The Grand Cordon of the Order of the Brilliant Star of the Republic of China (Taiwan); The Grand Cordon of the Order of The Brilliant Cloud of the Republic of China (Taiwan). **Addr.:** P.O.Box 2454, Tel. 481-1000, Riyadh, Saudi Arabia.

TURKY (Mohamed, Hussein), Egyptian Bank Manager. **Born** in 1943 in El Menia, Egypt. **Son of** Hussein El Turky. **Single. Educ.:** Bachelor of Commerce (1962). **Career:** National Bank of Egypt (1962-76); Manager, Bank Operations, Chase National Bank (Egypt) S.A.E., Cairo, Egypt (1976-). **Member:** National Bank of Egypt Club. **Hobbies:** Football and Reading. **Addr.:** 12 El Bergas Street, Garden City, Tel. 23606, Telex: 332 A/B CNBKA UN, Cairo, Egypt.

al-TURKI (Mohamad Turky), Saudi M.D. and University Rector. **Born** in 1939 at Al-Bakeriah (Al Rassim). **Dipl.:** B.A., M.D. (with Honours); M.R.C.P. **Career:** Lecturer; Assistant Professor, College of Medicine and Medical Sciences, Riyadh University; Dean, College of Medicine and Medical Sciences, King Faisal University, Dammam; Vice Rector, King Faisal University, Dammam. **Publications:** Several studies published in scientific journals. **Address:** King Faisal University, P.O.Box 4908, Tel. 8577984, 8577000, Dammam, Saudi Arabia.

al-TURKI (Yousif Ibrahim Al Sulaiman), Saudi Academic. **Born** in Jeddah in 1940. **Dipl.:** B.Sc. (1962); Ph.D. (Chemistry) (1972). **Career:** Chemist, Aramco (1962); demonstrator; Lecturer, Faculty of Science (1972); attended British Chemical Society annual meetings (1968-71), Conference on Science and Technology (CASTARAB) as liaison officer; laid down regulations for explosives in Saudi Arabia; now Assistant Professor, Faculty of Science, Riyadh University since 1975. **Member:** BritishChemical Society, American Chemical Association. **Publ.:** 6 research papers published in scientific journals. **Sports:** Fishing, volley-ball. **Hobby:** Reading. **Prof.Addr.:** P.O.Box 1538, Riyadh, Saudi Arabia.

TURKI (Zouheir), Tunisian Artist Painter. **Born** on November 19, 1924 in Tunis. **Educ.:** Fine Arts School (Stockholm). **Career:** Artist Painter, Professor at Sadiki College; Contributed to several Art Exhibitions in Tunisia, Italy, France, Czechoslovakia and Sweden. **Works:** "Le Masseur du Bain Maure". **Dist.:** Prize of the International Art Exhibition of Tunis. **Addr.:** Tunis, Tunisia.

al-TWAIGRY (Ahmed Saleh), Saudi Arabian Vice-Chairman of Saudi Consulting House. **Born** on December 20, 1942 in Riyadh, Saudi Arabia. **Son of** Saleh Saab Al-Twaigry (Trader) **and** Mrs. Najdya Hamoud Al-Mutlaq. **Married** to Farida Abdulla Al-Twaigry, 3 children: Shaden (1973); Nora (1976); Salman (1979). **Dipl.:** B.A. Economics, Cairo University (1962); M.A. Economics, Michigan State University (1969); Higher Diploma in Economic Development, Institute of Social Studies, The Hague, Holland (1971). **Career:** Private Financial Analyst (1962-66); Economic Researcher, Petromin Org. (1966-69); Director of Industrial Research, Industrial Studies & Development Co. (1970-72); Part-time Instructor of Economics, Institute of Public Administration (1972-73); Director General of Industry (1972-76); Deputy Minister of Industry (1976-79); Vice-Chairman of Saudi Consulting House (Government Organization) since 1979. **Awards:** Golden Decoration from President of Republic of China, Taiwan (1978); Minister of Industry Rewarding Certificate (1979). **Sports:** Horse Riding, Football, Table Tennis. **Hobbies:** Reading (literature, economics, history books). **Member:** Jockey Club of Riyadh. **Credit Cards:** American Express, Diner's Club. **Prof.Addr.:**

P.O.Box 1267, Tel. 4485244, Riyadh, Saudi Arabia. **Priv.Addr.:** Olya, Tel. 4642327, Al Wasel Street, Saudi Arabia.

al-TWEIJRI (Abdulaziz Ibn Ali), Saudi Official. **Born** in 1944 at Buraidah, Saudi Arabia. **Dipl.:** M.A. (Public Administration), University of Southern California. **Career:** Institute of Public Administration; Assistant Director General of Customs; Deputy Head of National Guard for Finance and Administration since 1981; participant, Customs Cooperation Council meetings, Brussels, Arab League meetings. **Publications:** several articles published in National Guard's magazine; research in accountancy at the Institute of Public Administration. **Hobbies:** Reading, research. **Address:** National Guard Head-quarters, Tel. 491 8724 (Office) and 476 8872 (Home), Riyadh, Saudi Arabia. **Telephone:** Office 491-8724; Home 476-8872, Riyadh.

al-TWEIJRI (Abdul Aziz Ibn Abdul Mohsin ben Mohamad), Saudi Civil Servant. **Born** in 1915 at Al-Majma'h. **Educ.:**General education, supplemented by extensive reading. **Career:** Financial Director, Sudair and Al Zulf Zone (1933); Director of Finance, Al Magma'a Administration Affairs, National Guard (1961-77); member of National Security Council; member, Personnel Council, Al Yamamah Press Organization; Assistant Vice-President, The National Guards since 1975. **Hobby:** Reading swimming, walking. **Publ.:** several articles; A dialogue between Abi Al Ala' and Al Motanabi. **Prof.Addr.:** The National Guards Headquarters, Olaya, Tel. 491 8500 (Office), and 4646303 (Home), Riyadh, Saudi Arabia.

TWEIJRY (Abdul Aziz ben Saleh ben Sulaiman al Fahd), Saudi Senior Civil Servant. **Born** in 1935. **Dipl.:** B.L.; M.L. (Islamic Law), Higher Judiciary Institute, working toward a Ph.D. degree. **Career:** Teacher, Al Tamma Secondary School, Riyadh; Administrative Inspector, Ministry of Education; Professional Inspector; made studies on delinquents and their treatment from the point of view of Islamic Law; road accidents, reasons, consequences and recommendation for treatment, working on Ph.D. degree; now Juridical Investigator, Ministry of Justice. **Hobbies:** Reading, writing. **Prof.Addr.:** Ministry of Justice, Tel. 405 5339 (Office) and 476 4382 (Home), Riyadh, Saudi Arabia.

al-TWEIJRY (Yousef Saleh), Executive. **Born** in 15 June 1940 in Cairo, Egypt. **Dipl.:** M.P.A., University of Southern California. **Career:** Researcher, Institute of Public Administration, Riyadh (1966-69); Programmes Director (1969-72); Deputy Director General (1972-75); member of Board, Chamber of Commerce and Industry, Riyadh, (1979-81); General Manager, Saudi Ceramic Co. since 1975. **Sports:** Hors-riding, swimming. **Address:** P.O.Box 3893, Tel. 476-1030 (Office) and 476-5739 (Home) Riyadh, Saudi Arabia.

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al-UBAIDI (Abdul Ati), Libyan Politician. **Born** in 1943 in Qubba, Cyrenaica, Libya. **Married. Educ.:** University of Libya, Benghazi; University of Manchester, UK. **Career:** Lecturer in Economics and Social Studies, University of Libya (1967); Minister of Labour and Social Affairs (Jan. 1970-Nov. 1974); Acting Minister of Foreign Affairs (1970); Minister of Labour and the Civil Service (1974-77); Chairman of the General People's Committee (March 1977-80); Secretary of the Bureau for External Relations (1981). **Addr.:** Office of the Secretary for External Relations, General People's Committee, Tripoli, Libya.

ULUDO (Alfred, Barjuok), Sudanese Statesman. **Born** on January 1, 1912 in Mbili (Wau, Sudan). **Son of** Barjuok Uludo. **Educ.:** Mbili Elementary School, Stack Memorial Intermediate School. **Career:** Head Clerk (1933-47), Mill Overseas; Political Liberal Party (1948-53); Assistant Secretary General, Liberal Party (1954-55); Secretary General, Liberal Party since 1955; Minister of Mineral Resources (1956-58). **Addr.:** Khartoum, Sudan.

UMAR (Miftah al-Usta), Libyan Politician and Physician. **Born** in 1935. **Son of** al-Usta Umar (Poet). **Educ.:** in Egypt and the U.K. **Dipl.:** M.D., Pediatrics, Cairo University; post-graduate course, University of Sheffield, UK. **Career:** Director of Government Hospital, Beida; Minister of Health since 1969, and re-appointed, Secretary for Health, General People's Committee (1977-81); Secretary of Interior (January 1981). **Addr.:** Secretariat of Interior, General People's Committee, Tripoli, Libya.

UMARI (Farouq, Sunaallah), Iraqi University Professor. **Born** in 1937 in Mossul. **Son of** Sunaallah Umari **and** Mrs., née Amihane Hage Rachid Beik. **Married** in 1973 to Miss Hana'Izzeddine Moukhtar. **Educ.:** Baghdad University, specialisation in the U.S.A. **Dipl.:** Doctorate in Geology. **Career:** Head, Geology Department, Faculty of Science, Mossul University (1970-72); Dean of the said Faculty since 1972. **Sports:** Tennis and Football. **Hobby:** Reading. **Priv.Addr.:** Mahallat an-Nasr, Tel. 813360, Mossul, Iraq.

al-UMARI (Mumtaz), Iraqi Lawyer. **Born** in Iraq. **Educ.:** Secondary Law College of Baghdad, Syrian University of Damascus. **Dipl.:** Bachelor of Law, Damascu University. **Career:** Lawyer, Former Director General Ministry of the Interior. **Addr.:** Baghdad, Iraq.

al-UMARI (Nather, Akram), Iraqi Diplomat. **Bor** on December 15, 1917 in Mossul (Iraq). **Son of** Akra al-Umari **and** Mrs., née Nazimah al-Umari. **Married** 1946 to Miss May al-Umari, 3 children: Akram, Nawf and Rayah. **Educ.:** Language College in Baghdad, Car bridge University, Liverpool University and Columb University. **Dipl.:** Higher Commercial studies a

Economics from Cambridge and Liverpool Universities, International Law and Public Law from Columbia University. **Career:** Economic Department of the Ministry of Foreign Affairs in Iraq (1945); Vice-Consul in Beirut (1945), in New York (1946); joined the Iraqi Delegation at UNO, represented Iraq on the Economic and Financial Committee of UNO's General Assembly (1947-49); attached to the Iraqi Embassy in Washington (1949); delegated to the Secretariat of UNO (1951); then to the Department of Technical Assistance for Developing Nations; assigned to the Iraqi Embassy in Beirut (1952); member of the Permanent Iraqi Delegation to UNO; led the Iraqi Delegation to the International Labour Congress in Geneva Counsellor to the Iraqi Embassy in New Delhi (1958); Minister Plenipotentiary and Chargé d'Affaires in London (1959-61); Elected President of the Afro-Asiatic Bloc at the World Labour Congress in Geneva (1962); Ambassador Extraordinary and Plenipotentiary to Lebanon (1946); to France (July 1967). **Member:** Royal Automobile Club (London). **Sport:** Swimming. **Hobbies:** Oil painting and Photography. **Award:** Grand Cordon Order of the Cedar (1967). **Prof.Addr.:** Iraqi Embassy, Paris, France.

al-UMRAN (Ahmad, Ali), Bahraini Teacher. **Born** in 1908 in Bahrain Island. Son of Ali Al-Umran and Sheikha Hassan Al-Zarah. **Married** to Miss Salwa Al-Umran, 3 children. **Educ.:** Bahrain and American University of Beirut (1933). **Dipl.:** Higher Diploma of Islamic Studies (Bahrain Board of Education). **Career:** Bahrain Electricity Department (1936); Secretary, Muharraq Municipality (1940); Director of Education (1945); Director-General of Education (1960); appointed to State Council (January 1970); Minister of Education (1971-73); Adviser to H.H. the Amir (1973). **Addr.:** The Amir Palace, Manama, Bahrain.

UNO (Minoru), Japanese Executive. **Born** in 1939 in Japan. **Son** of Kiichi Uno. **Married** in 1965, 1 son, 1 daughter. **Educ.:** [illegible] High School, University of Waseda. **Dipl.:** B.A. **Career:** Joined The Mitsubishi Bank Ltd. since 1961; Senior Assistant Manager, Los Angeles (1971); Assistant Chief Manager, Tokyo (1979); Chief Representative, Beirut (1980); Chief Representative for the Middle East and General Manager, The Mitsubishi Bank, Manama, Bahrain (1981). **Member:** Bahrain Bankers Association, Tokyo Bankers Club. **Hobbies:** Golf, Reading and Music. **Addr.:** P.O.Box 26977, Tel. 232829, Telex: 9498 A/B BISHBA BN, Manama, Bahrain.

al-UQBI (Ahmad H.), Faculty Vice-Dean. **Born** in 1938 in Medina, Saudi Arabia. **Dipl.:** Ph.D. (Modern History). **Career:** Director of Lands and Legal Cases Administration and General Inspection Department, Municipality Directorate; Director of Personnel and Administration, Saudi Agricultural Credit Bank; Honorary member, Jeddah Literary Club; Adviser (part-time) to Ministry of Foreign Affairs and Professor of Saudi Studies, Diplomatic Sciences Institute. **Public.:** Ph.D. thesis, Anglo-French Rivalry in the Arabian Peninsula in 19th Century; King Abdulaziz and President Roosevelt Meet (in print); The Turks and Their Relations with Muslim States and the Ottoman Empire. **Hobbies:** Reading, research works and travel. **Prof.Address:** Faculty of Arts, King Abdulaziz University, P.O.Box 1540, Tel. 6890080 (Off.) and 6891148 (Home), Jeddah, Saudi Arabia.

URAIQATE (Kamel, Abdurrahman), Jordanian Statesman. **Born** on November 6, 1906 in Abu-Dies village (Jerusalem District). Son of Abdurrahman Uraiqate (Retired Army Officer) and Mrs. Hassaneh Muhammad Ahmad Ureiqat. **Married** to Iffat Aref Kamal on October 4, 1927. **Educ.:** Secondary at American Friend's School, Ramallah City, Palestine School of Law, Jerusalem (two Academic years of legal studies). **Dipl.:** Diploma of investigation into Penal Crimes issued by the High Commissioner in Palestine, Diploma in preparing speeches for the defence in the courts issued by the General Attorney during the British Mandate, Footprints (1931). **Career:** Clerk in the Palestine Police (1925); Left as Police Investigator Officer (1926); Officer Commanding of Futuwah Troops (1946); Deputy Chief-in-Command of Young Palestinian Organisation (1947); Chief-in-Command of the Holy Struggle in Jerusalem Western sector (1948); Member of Parliament since 1950; Speaker of the House of Deputies for three consecutive years; Deputy Speaker of the House of Deputies (1950-67). **Awards:** First Class Jordan Star Medal, Medal of Independence (Grade II), Holy War Medal (1948), Medal of Palestine Star (1948), Other medals awarded by King of Greece, Greek Orthodox Patriarch (1954 and 1955). **Sports:** Hunting and riding. **Prof.Addr.:** House of Parliament, Tel. 21151, Amman, Jordan. **Priv.Addr.:** Shmaisani, Tel. 38734, Amman, Jordan.

al-URAYIDH (Salim), Bahraini Registrar of Bahrain Courts. **Born** in Bahrain. **Educ.:** Secondary. **Career:** Registrar of Bahrain Courts, Member of Council of Administration. **Addr.:** Bahrain Courts, Manama, Bahrain.

al-URRAYEB (Jawad, Salim), Bahraini Statesman. **Born** on September 30, 1940 in Bahrain (Arabian Gulf). **Son of** Salim al-Urrayeb (Registrar, Bahrain Law Courts) **and** Mrs. Nasrah al-Urrayeb. **Married** to Ghalia Almadani on September 24, 1964. **Educ.:** Bahrain Government Secondary School, Saidiya Secondary School (Cairo), University of Cairo (Faculty of Arts), Leeds University (Faculty of Law), London University (School of Oriental & African Studies), Hon'ble Society of the Gray's Inn, London. **Dipl.:** LL.B., (Bachelor of Law), LL.M., (Master of Law). **Career:** Public Prosecutor to the Government of Bahrain (January 1, 1969), Head of Labour and Social Affairs Department and Member of the Executive Council to the Government of Bahrain since January 1, 1970; Minister of State for Cabinet Affairs (June 1978-1982). **Sports:** Basketball, Football, etc... **Hobby:** Photography. **Member** of Alumni Club, Bapco Club, Aruba Club, (Bahrain). **Priv.Addr.:** P.O.Box 145, Tel. 3647, Manama, Bahrain.

USAMA (Malluhi), Syrian Executive. **Born** in 1943 in Damascus, Syria. **Son of** Abdul Illah Usama. **Married** in 1978, 1 son. **Educ.:** American University of Beirut, Lebanon. **Dipl.:** B.A. (Public Administration) (1967); B.B.A. (Business Administration) (1980). **Career:** Teacher, Chouf National College, Lebanon (1968); Public Auditor, Talal Abou Ghazaleh (1974); Financial Controls Dept., Commercial Bank of Kuwait (1975); Assistant Manager Banking, Arab European Financial Management Co. (1980); Marketing Manager, United Gulf Bank, Bahrain (1982-). **Hobbies:** Painting and Music. **Addr.:** P.O.Box 5964, Tel. 233789, Telex: 9556-57. BN, Manama, Bahrain.

USMANI (Arshad, Hussain), Pakistani Accountant. **Born** in 1950 in Karachi, Pakistan. **Son of** Tajammul Hussain Usmani. **Married** in 1972, 2 sons, 1 daughter. **Dipl.:** B.Com. **Career:** United Bank Ltd.; Accountant, Barclays Bank Ltd., Dubai, UAE. **Addr.:** P.O.Box 1891, Tel. 226158, Telex: 45820 A/B BARDUB EM, Dubai, UAE.

V

VALLIJEE (Abbas), Mauritian Executive. **Born** in 1929 in Port Louis Maritius. **Son** of Ebrahimjee Vallijee. **Married** in 1952, 3 sons, 4 daughters. **Educ.:** Cambridge (1943); London Chamber of Commerce. **Dipl.:** Accountancy (1944). **Career:** Habib Bank Ltd., in different departments (1946-71); Private business (1971-77); Operations Manager, Bank of Oman Ltd., Bahrain (1977-). **Hobby:** Social Works. **Addr.:** P.O. Box 20654, Tel. 232882, 252478, Telex: 9565, 9566 A / B BOL BK BN, Manama, Bahrain.

VAN CAUWENBERGHE (Daniel, Joseph), Belgian Executive. **Born** in 1951 in Zottegem, Belgium. **Married** in 1975, 1 son, 1 daughter. **Educ.:** St. Aloysius, Brussels. **Dipl.:** University Degree in Economic and Financial Sciences (1976); Higher Education (1977); Degree in Government Matters (1977). **Career:** Dealer, Kredietbank NV, Brussels (1969-76); Holder of Procuration, Credit du Nord Belge SA, Brussels (1978-80); Chief Dealer, Indosuez Bahrain (1980-81); Money & Exchange Manager, Bank of Bahrain & Kuwait, Bahrain (1981-). **Publ.:** "Wisselarbritage: Speculatie of Economische Noodzaak" (1976). **Hobby:** Fishing. **Addr.:** P.O.Box 795, Tel. 252626, Telex: 8284 A / B BAKU BK BN, Manama, Bahrain.

VAN JOOLEN (Jan Hein), Dutch Loans Manager. **Born** in 1952 in Almelo, The Netherlands. **Married** in 1976, 1 son. **Educ.:** State University of Groningen, Netherlands. **Dipl.:** HBS-B.; Ph.D. (Business Economics) (1976). **Career:** Amro Bank (1976-79); Project Financing, Amro International Banking Group (1979-80); Loans Manager, Amro Bank, Dubai, UAE (1980-). **Member:** Club 18-40, Dubai; Sailing Club, Dubai. **Hobbies:** Tennis, Sailing, Chess and Reading. **Addr.:** P.O.Box 2941, Tel. 473180, Telex: 46778 A + B AMRO EM, Dubai, UAE.

VARELOPOULOS (H.B. Nicolaos VI), Greek Pope and Patriarch of Alexandria and all Africa. **Born** in 1915 in Istanbul. **Educ.:** Theological Academy at Halki (Turkey). **Awards:** Big Cross Saviour (Greek) and others. **Priv.Addr.:** Bureau de Presse, Patriarcat Greek Orthodox, P.O.Box 1307 & 2006, Alexandria, Egypt.

de VAUX (Roland, Guerin), French Ecclesiastic anc Archaeologist. **Born** on December 17, 1903 in Paris **Son of** Jacques de Vaux (Inspector of Finance) **and** Mrs. née Yvonne Brunet. **Educ.:** Staislas College, Universit of Paris. **Dipl.:** Doctor of Theology, Licentiate in Let ters. **Carrer:** Ordained to the Priesthood (1929); Prc fessor (1933) then Director (1945-65) of the Frenc Biblical and Archaeological School of Jerusalem; Dire tor of the "Revue Biblique" (1938-53); Chief of tl Archaeological Missions at Tallel Farha (1946-60) ai at the Red Sea (1949-58); Co-Director of the Britis French Excavations at Jerusalem (1961-63); Director St. Etienne Convent (Dominican Missionary). **Pul**

Author of "Notes et textes sur l'avicennisme latin", "Les Livres des Rois", "Les Lires de Samuel", "La Genèse", "Fouilles à Kariat al Enab", "Les Institutions de l'Ancien Testament", "L'Archaeologie et les Manuscrits de la Mer Morte", "Les Sacrifices de l'Ancien Testament". **Award:** Knight Legion of Honour. **Dist.:** Doctor Honoris Causa of the Universities of Dublin (1954), Louvain and Aberdeen (1964), Vienna, Yale and Notre-Dame (1965). **Member:** "Académie des Inscriptions et Belles Lettres" since 1962, Honorary Member of the Antiquities Society of London (since 1959), Corresponding Member of the British Academy (since 1961). **Addr.:** Biblical and Archaeological School, P.O.Box 53, Jerusalem.

VAVRIK (Harald), Austrian diplomat. **Born** on August 19, 1935 in Leoben (Austria). **Son of** Joseph Vavrik (Civil Servant) **and** Mrs., née Maria Kopacek. **Married** to Marie-Elizabeth Blin on September 23, 1960, two children: Christoph and Stephan. **Educ.:** Elementary and Secondary School at Leoben (Austria); High School Washington, Indiana (USA); University of Vienna (Austria); Institute of Political Studies, Paris (France). **Dipl.:** LL.B., LL.D., Political Studies Certificate, Paris. **Career:** Ministry of Foreign Affairs, Vienna (1958-61); Austrian Embassy to Geneva (1961-65); Ministry of Foreign Affairs, Vienna (1965-68); Austrian Embassy to Italy (1968-70); Austrian Embassy to Portugal (1970-73); Counsellor, Embassy o France (1973-74), Director, Cabinet of the Minister f Foreign Affairs, Vienna (1975-76); Austrian Ambasador to Morocco (May 11, 1977 - January 1981); ustrian Ambassador to Brazil (1982). **Awards:** Grand fficer, Order of King George of Greece; Grand fficer, Istiklal Order (Jordan); Commander, Order of enry the Navigator (Portugal); Commander, Order of erit (France); Order of Merit (Italy); Order of the goslav Flag. **Sports:** Golf, Water-ski and yachting. **bby:** Music. **Prof. Addr.:** Austrian Embassy, SES enida das Mercuos, Brasilia, Brasil, Tel. 243323.

(ERDUGA (Claude), Moroccan Urban Architect. n, on May 4, 1928. **Educ.:** Diploma, l'Ecole ionale Supérieure des Beaux Arts (Paris), Institut banisme (Paris). **Career:** Head, Central Office of lies, Morocco (1957-60); Consultant Urbanist for reconstruction of Agadir. **Member** of Executive mittee, International Union of Architects. **Publ.:** ete Urbaine de Tanger, Les Centres Urbains de la Vallée du Ziz. **Honours:** 1st Prize School of Engineers, Rabat (1959); 3rd Prize, garden at Hambourg (1963); 1st Prize, plastic sanitary ware (Paris, 1964). **Addr.:** 12, Zankat Ibn Aïcha, Rabat, Morocco.

VERHOTZ (David, Francis), American Executive. **Born** in USA. **Son** of Verhotz. **Married. Career:** Joined Chemical Bank since 1972. Vice President, Chemical Bank, Dubai, UAE. **Member:** Hilton Beach Club. **Hobbies:** Squash, Swimming and Tennis. **Addr.:** P.O.Box 4619, Tel.225279, 225270, Telex: 45885 A/B CHEMBK EM, Dubai, UAE.

VERNISSE (Pierre), Tunisian Industrialist. **Born** on February 5, 1914. **Career:** In agriculture and indus[illegible], P[illegible] Vernisse, Yards and Workshops, house founde[illegible] 1898. **Honours:** Knight of Agricultural Merit. **Addr.:** 31, Rue Lenine, Tunis, Tunisia.

VINCENT (Pol, Albert), French Engineer, Director of Companies in Morocco. **Born** on March 6, 1915 in Villerupt (M.-et-M.). **Son of** Albert Vincent (Engineer) **and** Mrs. Maria Bageot. **Married** to Lucienne Vidal, on April 8, 1939, two children: Gérard and Monique. **Educ.:** Tout College, Lycée Henri-Poincaré, Nancy. **Dipl.:** Former Student of the polytechnic school, Manufacture State Engineer, Diploma from the C.P.A. of Paris. **Career:** Engineer, industrial exploitation of tobaccos and matches, S.R.I.T.A. (1938-48), then Engineer (1948), Assistant Director General, Technical Director, Director, Assistant Director, then Director General of the "Société Internationale de régie co-intéressée des Tabacs", in Morocco, since 1958; Managing-Director of the moroccan hiring equipment "Maroc Leasing" (1965). **Award:** Knight Academic Order. **Sport:** Tennis. **Prof. Addr.:** Moulay Idriss 1st Blvd., Casablanca, Morocco. **Priv. Addr.:** Rashidi Blvd., Casablanca, Morocco.

VOORTHUIS (J.C.), British Physician at Qatar. **Born** in England. **Educ.:** Secondary and Higher. **Dipl.:** Doctor of Medicine. **Career:** Engaged in Qatar as General Medical Doctor in the Shell Company Limited, Private Practice. **Addr.:** Shell Company, Tel. 3295 and Clinic, Ras Abou Abboud, Qatar.

VO TOAN (Claude), Moroccan Artist-Painter. **Born** on April 28, 1929. **Educ.:** Academie de la Grande

Chaumière, Montparnasse, Paris (France); The Julian Academy, Ecole du Louvre. **Married** to the Architect Cong Vo Toan, Exhibitions at: Rabat, Morocco (1962-69), Galerie Vendome (1970), Paris (France). **Addr.:** 13, Avenue de Vesoul, Rabat, Morocco.

VO TOAN (Cong), Moroccan Architect. **Born** on March 5, 1924. **Educ.:** School of Fine Arts (1948-54), Paris, France, D.P.L.G., Architectural Association School of London (1954). **Married** to the Artist Claude Vo Toan, 2 children. **Career:** Architect, The Republic of Vietnam for the International Exposition and Fairs (1957-61); Architect, King Hassan II of Morocco for the building of the Mausoleum of the King's Father, Muhammad V (1961-72). **Member:** Society of diploma Architects for the Government (Paris), Study, Group for the Coordination of Underground Urbanism, Order of Architects of Paris and Morocco. **Publ.:** Garages-Parkings (1960), Memorandum of the International Architectural Competition for the Cenral London Mosque (1969) and several articles in architectural Magazines. **Honours:** Prize Achille Leclerc; Prize Arfridson; Prize Paul Bigot, Institut of France (1956-58); First Prize, Diploma of Architecture (Paris 1954); Gold Medal of Higher Studies of Architecture (1958); 3rd Prize, International Architecture Competition for the Central London Mosque (1969). **Addr.:** 13, Avenue de Vesoul, Rabat, Morocco. Information Center, Bir Hassan, Beirut, Lebanon.

W

al-WABIL (Mohamad Abdullah), Saudi Executive. **Born** in 1939 at Unaizah, Saudi Arabia. **Dipl.:** M.A. (Business Administration). **Career:** Director-General for Planning, Organization and Statistics, Railway Authority; Personnel Director, Ministry of Education; Assistant Director-General, Secretarial Department, Ministry of Education; Director-General of Riyadh Electrical Co.; Administrative Director, Arab Investment Co. **Address:** P.O.Box 4009, Riyadh, Saudi Arabia.

al-WADANI (Muhammad Mutlag Al-Mutlag), Petroleum Engineer. **Born** in 1950, in Hasa. **Dipl.:** B.Sc. (Chemical Engineering), M.Sc. (Petroleum Engineering). **Career:** Chief of Production, Arabian Oil Company (1973-76); Reservoir Engineer, Chevron, Houston (1977); member, Society of Petroleum Engineers and the Society of Corrosion Engineers; attended the 1979 and 1981 meetings of the Society of Petroleum Engineers and the Meeting in San Antonio, Taxas. **Publication:** a paper on minimizing drilling costs. **Hobby:** Arabic poetry. **Address:** Arabian American Oil Company, P.O.Box 9328, Dhahran.

al-WAHAIBI (Abdullah ben Nasser ben Mohamad), Saudi Academic. **Born** in 1930. **Dipl.:** Ph.D. (History). **Career:** Clerk at a Law Court; Director-General of Primary Education; Director-General of Education; Secretary-General, Riyadh University; member of Board of Saudi Credit Bank, Al Faisal Settlement Project, Al Yamama Press Organization, Riyad University Council; former member of Riyadh University Higher Council; Adviser to Arab League Educational, Scientific and Cultural Organization (ALESCO); attended several educational and academic conferences, now Assistant Professor of History, Riyadh University. **Publ.:** Articles in English and Arabic on education and history. **Sports:** Swimming. **Hobby:** Travel. **Prof.Addr.:** P.O.Box 3002, Riyadh, Saudi Saudi Arabia.

al-WAHAIBI (Muhammad H.), Saudi Faculty. Professor. **Born** in 1941 at Thadig. **Dipl.:** Ph.D. **Career:** Demonstrator, Botany Department, 1972. Assistant Professor, Botany Department, Faculty of Science, King Saud University since 1979; member, Saudi Biological Society, American Society of Plant Physiologists, Sigma XI. **Publication:** Respiration (a book under publication) **Hobbies:** Research, reading, writing. **Address:** Botan Department, Faculty of Science, King Saud Universit Tel. Office 478-1374; Home 481-1000 Ext. 263 Riyadh, Saudi Arabia.

WAHBA (Magdi, Mourad), Emeritus Professo English Department, Faculty of Arts, Cairo Universi since 1949. **Born** on 19 October 1925 in Alexand (Egypt). **Son of** Mourad Wahba (High Court judge) a Mrs., née Victoria Ibrahim. **Married** to Josephine S kind on 12 July 1955 in London, 3 children: Mour

Youssef and Sadek. **Educ.:** The English School, Cairo; Faculty of Law, Cairo University; Faculty of Law, Paris University; Exeter College, Oxford. **Dipl.:** LL.B. (Cairo and Paris); diploma of International Law, Paris; M.A., B. Lit.; D. Phil. (Oxon). **Career:** appointed lecturer in the English Department, Faculty of Arts, Cairo University in 1949. **Publ.:** "Dictionary of Literary Terms" (English / Arabic / French); "La Politique Culturelle en Egypte" (UNESCO). **Translations:** "The Dreams of Scheherazade" by Taha Hussein; "Ibrahim the Writer" by Al Mazini; collaboration with Ahmed Kamel Moursi "Dictionary of the Cinema"; editor of "Cairo Studies in English"; author of "Readings in Literature and Politics" and "Dryden and Dramatic Poetry". **Awards:** Officer, Legion of Honour (France); Ordenom Jugoslovenska Zastave Sa Zalatnim Vencem. **Member:** Arabic Academy, Cairo. **Prof.Addr.:** Faculty of Arts, Cairo University, Giza, Cairo. **Priv.Addr.:** 4A Ibn Zanki St., Tel. 803369, Cairo, Egypt.

WAHBI (Abdulmagid), Egyptian Full Professor of University. **Born** on July 10, 1910 in Cairo. **Son of** Wahbi Abdulmagid (Physician) and Mrs. Solum Abdulhadi. **Married** to Fatma Hassan Fahmy on December 22, 1935, 2 children: Hassan (Engineer) and Hussain (Diplomatic Corps). **Educ.:** University of Cairo (Egypt). **Dipl.:** Bachelor Veterinary Science (1927); Doctorate in medical Veterinary (1929) Leipzig; Docor of Philosophy (Cornell 1932). **Career:** Lecturer, Cairo University (1932); Assistant Professor, Cairo University; Lecturer, Cairo University (1932); Assistant Professor, Cairo University (1939); Full Prossor, Cairo University (1947); Deputy Dean, Cairo niversity (1950); Dean of Veterinary Faculty, Cairo niversity (1954-66); President of Veterinary Associaon (1960-62); Member of Higher Council of Sciences 960-61); Full Professor and Head of Department of imal Production, Riyadh University (1968). **Publ.:** 2 oks and about 50 research papers in different scientific journals. **Dist.:** Member of Sigma X Association, S.A. (1932); Honorary von Liebig Medal, Western many (1957); Honorary Fellowships of Hanover ulty, Western Germany (1963). **Sports:** Football and nis. **Hobby:** Photography. **Member:** Gazira Club, o. **Prof.Addr.:** Faculty of Agriculture, Riyadh, li Arabia. **Priv.Addr.:** Ahmad Hishmat Street, 35, alek, Cairo, Egypt.

AHDAN (Samir, Sayed), Egyptian Finance Adviser. **Born** in 1930 in Cairo, Egypt. **Son of** Sayed Ali Wahdan. **Married** in 1958, 2 daughters. **Educ.:** Cairo University, Egypt; California University, Berkley School of Business Administration Graduate Studies. **Dipl.:** B.Com. & Business Administration (1952). **Career:** Held various executive positions in Petroleum Companies (1952-67); Economics and Finance Manager, Egyptian Petroleum Organisation; Finance Manager, Western Desert Petroleum (WEPCO) (1967-68); Finance Manager, Alexandria Refinery (1969-72); Finance Manager, Abu Dhabi National Oil Co., (ADNOC) (1972-79); Finance Adviser, Joint Arab Investment Corporation, Cairo (1979-). Consultant, Malaco Alimar International Co.; Finance, Supply & Fabrication International Co.; Building Economy and Project Management International Co. **Publ.:** "Responsibility Centres for Refinery Accounting"; "Standard Cost for Petroleum Industry"; "Product Cost Systems for Petroleum Products"; "Accounting Procedures for Operating Companies". **Member:** Gezira Sporting Club, Cairo. **Addr.:** P.O.Box 120, Orman, Tel. 841794, Telex: 93822, 93823 A/B BNZAD UN, Giza, Egypt.

al-WAJIH (Muhammad Abdul Khadim), North Yemeni Politician. **Born** in 1940 in Zabid, Yemen Arab Republic. **Educ.:** in Aden (1948-60) in the U.K. (1960-65). **Dipl.:** B.Sc. Economics, University of London, UK (1962-65). **Career:** Entered National Assembly and was appointed Director-General of the Yemen Petroleum Company (1971); Director-General, Bajil Cement Factory (1971-75); Minister of Agriculture (January 1975-79); Minister of Education (March 1979). **Addr.:** c/o Minister of Education, Minister's Office, Sanaa, Yemen Arab Republic.

al-WAJIH (Muhammad Abdul Khadim), North Yemeni Politician. **Born** in 1940 in Zabid, Yemen Arab Republic. **Educ.:** in Aden (1948-60) in the U.K. (1960-65). **Dipl.:** B.Sc. Economics, University of London, UK (1962-65). **Career:** Entered National Assembly and was appointed Director-General of the Yemen Petroleum Company (1971); Director-General, Bajil Cement Factory (1971-75); Minister of Agriculture (January 1975-79); Minister of Education (March 1979). **Addr.:** Minister of Education, Minister's Office, Sanaa, Yemen Arab Republic.

al-WAKIL (Rahim), Iraqi Sculptor. **Born** on June 20,

1936. **Married** in 1965 to Greta Legland, 2 children: Zied and Lina. **Educ.:** Diploma, Fine Arts Institute, Baghdad (1956-59); National Diploma of Design in Sculpture and Design, Chelsea College of Arts, London, UK (1960-65). **Career:** Teacher of Art in High Secondary School, Baghdad (1959-60); Head, Sculpture Department and Art Adviser, Iraqi Museum, Baghdad (1965-71); Lecturer, Fine Arts Institute, Baghdad (1971). **Member** Iraqi Artists Union; International Association of Art; Baghdad Group. **Hobbies:** Display, illumination, Preservation of antiquities displayed, interior decoration. **Addr.:** Fine Arts Institute, Mansour, Baghdad, Iraq.

WAKIL (Saleh, Jawad), Iraqi Biochemist. **Born** on August 16, 1927 in Karbala'. **Son of** Jawad Wakil **and** Mrs., née Millouk Atrakchi. **Married** on September 15, 1952 to Miss Fawzia Bahram, 4 children: Sonia, Aida, Adel and Youssef. **Educ.:** American University of Beirut, University of Washington. **Dipl.:** Bachelor of Science (1948), Doctor of Philosophy (Biochemistry, 1952). **Career:** Went to the U.S.A. (1948); Naturalized (1964); Joined the University of Washington (1949-52); Assistant professor, Institute for enzyme research, Wisconsin University (1952-59); Faculty Department, Biochemistry Duke, Durham, N.C. since 1959; Professor since 1965. **Publ.:** Author of several publications on discovery of mechanism of fatty acid biosynthesis, isolation of biotin enzymes, malonyl Co. A, Acyl carried protein and elucidating control of fatty acid biosynthesis. **Member** of several International organizations, of Sigma Xi, Phi. Lambda Epsilon. **Priv.Addr.:** 2527 Sevier Street, Durham, N.C. 27705, U.S.A.

WALY (Dr. Youssef), Egyptian Minister of Agriculture and Food Security. **Born** in 1930, Cairo. **Educ.:** Faculty of Agriculture, Cairo University; Higher studies including Ph.D. in U.S.A. **Dipl.:** B.Sc. (agronomy) 1951 and Ph.D. **Career:** joined the Faculty of Agriculture, Cairo University, as demonstrator; seconded to Ayn Shams University, Cairo, where he was full professor of agronomy and Head of the Fruit Department; appointed technical consultant, horticulture division, Ministry of Agriculture (1971-1981), in charge of the international agreements concluded by the Ministry; Minister of Agriculture and Food Security since 3 January 1982. **Address:** Ministry of Agriculture, Cairo, Egypt.

WAQQAD (Miss Elham, Ibrahim M.), Saudi University Lecturer. **Born** in 1953 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Psychology). **Career:** Member of Umul Qura Women's Charity Society; Lecturer in Psychology and Supervisor of Admissions, King Abdulaziz University. **Hobby:** Reading. **Address:** Jiyyad Street, Mecca; Women's Section, Mecca Branch, King Abdulaziz University, Mecca, Saudi Arabia.

WARZAZI (Halima, Embarek), Moroccan International Official. **Born** on April 19, 1933 in Casablanca. **Daughter of** Embarek Eljedidi. **Educ.:** in Casablanca, Madrid and in the University of Cairo. **Dipl.:** Master of Arts (1957). **Career:** Joined the Moroccan Ministry of Foreign Affairs (1957); Cultural Attaché to the Moroccan Embassy, Washington (1959-62); Joined the Cabinet of the Minister of Health and Chief of the Division of Social Welfare of the Said Ministry (1962-63); Joined the Cabinet of the Minister of Foreign Affairs (1964-65); Member of the Moroccan delegation to the UN Organization (1965-66); Vice-Chairman then Chairman of the Third Committee of the 21st session of the General Assembly of the United Nations (1966). **Addr.:** Ministry of Foreign Affairs, Rabat.

WASFI (Hassan, Muhammad), Syrian Judge. **Born** in 1908 in Damascus. **Son of** Muhammad Wasfi. **Educ.:** Secondary in Damascus, Higher in the Arab Law Institute of Damascus. **Dipl.:** Secondary Certificate (1926), Bachelor of Laws (1929). **Career:** Called to Damascus Bar (1934); on the Bench, serving as Judge at Deir Ez Zor, Conciliation Magistrate at Salmiyeh, Examining Magistrate at Salamiyeh, Examining Magistrate at Hama, Conciliation Magistrate at Wadi al-Agam, Examining Magistrate at Damascus; Counsel before the Appeal Court of Damascus. **Addr.:** Damascus, Syria.

WASSIF (Kamal M. Dr.), Egyptian Academic. **Born** on January 18, 1916 in Cairo (Egypt). **Educ.:** Tawfikiyeh Secondary School (1926-33); Faculty of Science, Cairo University (1947-52). **Dipl.:** B.Sc. (Honours), M.Sc., Ph.D. (Zoology). **Career:** Lecturer, Faculty of Science, Cairo University (1947-52); Assistant Professor of Zoology, Ayn Shams University, Cairo (1952-58); Professor of Zoology, Ayn Shams University, since 1958; Head, Zoology Department, Ayn Shams University, since 1964; Editor, Bulletin of the Zoological Society of Egypt since 1970. **Hobby:** travelling. **Prof.Addr.:**

Zoological Department, Faculty of Science, Ayn Shams University, Abbasiyeh District, Tel. 821633 - 821096 - 821031, Cairo. **Priv.Addr.:** 19 Omar bin Khattab street, Heliopolis, Cairo, Egypt.

al-WATAARY (Hussein), Yemeni Executive. Born in 1926 in Sana'a, Yemen. **Son of** Ali Al Wataary. (Sanaani Tribe). **Married** in 1943, 3 sons, 4 daughters. **Career:** Director, Alwataary General Trading and Agricultural Development Co.; Alwataary Industrial and Trading Corporation Ltd.; United Brothers; Sana'a Trading Corporation; Director, Yemen Bank for Reconstruction and Development, Sana'a, Yemen. **Member:** Union of Yemen Chambers of Commerce; Sana'a Chamber of Commerce; Arab-Belgium Chamber of Commerce. **Hobby:** Social Welfare Activities. **Addr.:** P.O.Box 61, Tel. 72340, 72544, Telex: 2268 A/B WATARY YE, Sana'a, Yemen Arab Republic.

WAZNA (Muhammad Farajallah), Saudi Professor. **Born** in 1930 in Mecca, Saudi Arabia. **Dipl.:** M.B., B.Ch. (Alexandria), D.S. (Alexandria), F.R.C.S., (Edinburgh), F.R.C.S., (London), E.C.F.M.G. (U.S.A.), L.R.C.P., (London), M.R.C.S. (London), M.D. (U.S.A.). **Career:** House Officer, Alexandria University Hospital (1958-59); Senior Surgical Consultant, Ministry of Health (1960-77); Surgical Specialist, London University Hospitals, (1964-67); Surgical Consultant, (1974); Research Fellow, State University of New York and Washington University, (1975-77); Assistant Professor of Surgery, KAU Hospital (1978); Associate Professor of Surgery, King Abdulaziz University since 1979; member, Egyptian Medical Association, British Medical Association, American Medical Association, the Islamic Medical Association of North America and the Arab Medical Speciality Board Council. **Publ.:** a number of articles in medical journals, and papers presented at conferences, on various aspects of digestion and obesity. **Address:** King Abdulaziz University Hospial, P.O.Box 6615, Tel. Office 6871193; Home 6877772, Jeddah, Saudi Arabia.

de WECK (Roger, Pierre), Swiss Company Manager. **orn** on July 9, 1920 in Fribourg (Switzerland). **Son of** ierre de Weck (Attorney General) **and** Mrs., née Lucie lasson. **Married** on August 13, 1946, in Fribourg, to iss Nada d'Ottenfels, 3 children: Madeleine, Lucie d Xavier. **Educ.:** E.P.A. Grangeneuve. **Dipl.:** Agricul-al Engineer. **Career:** Manager of Agricultural Estates in Morocco; Manager of Moroccan Company of Paper and Board. **Prof.Addr.:** Moroccan Company of Paper and Board, Kenitra, Morocco. **Priv.Addr.:** Fouarat, Kenitra, Morocco.

al-WEDYANI (Solaiman), College Lecturer. **Born** in 1948. **Dipl.:** B.A. (English and Education); M.A. (English as a Second Language) 1973. **Career:** Teacher of English, Mecca Secondary School (1970); Teaching Assistant, College of Education, Mecca (1971); Lecturer, College of Education, Mecca. **Publications:** Papers on predictable errors and mistakes made by Saudi students in secondary schools (under publication). **Hobbies:** reading, playing football. **Address:** c/o Omar Ben Jabal, Beer Tawa Jarwal, Mecca, Saudi Arabia.

al-WELLI (Ibrahim), Iraqi Diplomat. **Born** in 1930 in Baghdad, Iraq. **Married.** 3 children. **Educ.:** Secondary and Higher. **Career:** Entered Ministry of Foreign Affairs; 2nd Secretary, Iraqi Embassy, Geneva (1959); Embassy to Yugoslavia (1962); Embassy to Yemen Arab Republic (1964); Embassy to Stockholm; Chief of Protocol at Republican Palace (Feb. 1966); Embassy to Yugoslavia (1966); Embassy to Kuwait (1970); Minister, Embassy to France (1972); Director-General, Ministry of Foreign Affairs, Political Department (1974). **Addr.:** Ministry of Foreign Affairs, Baghdad, Iraq.

WILLIAMSON (Dennis R), American Executive. **Born** in 1943 in St. Louis, Missouri, USA. **Son of** Gordon Williamson. **Single. Educ.:** University of Chicago. **Dipl.:** B.S. (Physics). **Career:** Systems Analyst, Management Consultant, Founder of Computer Dealing and Leasing Companies; Director, The Columbian Group and Partner Shipping Ltd.; Director, The Columbia Group, Bahrain. **Hobbies:** Amateur Radio, Opera. **Addr.:** P.O.Box 20304, Tel. 251683, Telex: 9233 A/B CLMBA BN, Manama, Bahrain.

WISHAHI (Hussein, Ali), Saudi Electrical Engineer. **Born** in 1934. **Son of** Ali Wishahi (Merchant) **and** Mrs. Thonaya Wishahi. **Married** in 1963 to Hanan Kilani, 4 children: Randa, Khalid, Sana, Huda. **Educ.:** Illinois University, Urbana, Illinois, USA (1954-59). **Dipl.:** B. Sc. Electrical Engineering. **Career:** Head, Planning Department, Riyadh Electric Co.; Manager Electrical Construction Department, Dammam Electric Co.; Owner and founder of Electrical Engineering Office (since 1974). **Sports:** Swimming, shooting. **Hobbies:** Reading and Travel. **Prof. Addr.:** P.O.Box 1599, Rail Street, Tel. 4013427, Riyadh. **Priv. Addr.:** Khazzan Street, Riyadh, Saudi Arabia.

WISSA (Ernest, Zaki), Egyptian Landowner. **Born** in March 1916 in Egypt. **Educ.:** Pembroke College (Oxford). **Career:** Landowner and Proprietor Flax Factory in Bent-Korra. **Member:** Gazira Sporting Club, Automobile Club of Egypt, etc... **Addr.:** 4, Adel Abou Bakr Street, Zamalek, Tel. 802959 Cairo, and 17, Moustapha Fahmy, Glymenopoulo Station, Ramleh, Tel. 63348, Alexandria, Egypt.

WISSA (Fahmi Wissa), Egyptian Director of Companies. **Born** on May 16, 1915 in Cairo. **Married** Miss Florence Irene Baxter. **Educ.:** Manchester University. **Career:** Director-General "The Egyptian Rice Mill", "Near East Produce Trading Co.". **Member:** Gazira Sporting Club, Alexandria Sporting Club, etc... **Addr.:** 7, Sarwat Street, Ramleh, Tel. 60234, Alexandria, Egypt.

WISSA (Zaki), Egyptian Banker. **Born** in Egypt. **Educ.:** Secondary and Higher. **Career:** Banker, Director of Companies, former Senator. **Member** Gazira Sporting Club, Alexandria Sporting Club, Shooting Club, Automobile Club of Egypt, Rotary Club of Egypt. **Addr.:** 11, Aboulfeda Street, Zamalek, Tel. 805299, Cairo. **Summer Residence:** 11, Galal Dessouki Street, Palace Station, Ramleh, Tel. 60569, Alexandria, Egypt.

WISSA (Zikry, Philippe), Head, Fine Arts Department, Collège de la Sainte Famille, Cairo (Egypt). **Born** on March 17, 1927 in Asiyut city, Asiyut Governorate (Upper Egypt). **Married** to Mahassen Ibrahim in July 1956, 2 children: one daughter and one son. **Educ.:** Asiyut Primary; Asiyut secondary school; Faculty of Fine Arts, Cairo University. **Dipl.:** B.A. (Fine Arts) July 1953; Research diploma (1954); B.A. (Pedagogy) October 1963. **Career:** Fine Arts Teacher in Government School, Western Cairo Zone; now Head, Fine Arts Department, Collège de la Sainte Famille, since 1957. **Exhibitions:** Participated in Arts exhibitions in 1953 (Alexandria Biennale), Atelier Exhibition, Cairo (1959); Students Exhibitions, yearly from 1959 to 1977. **Works:** Several statues and other arts production including the stained glass windows of a number of Coptic churches in Cairo, Heliopolis and the Abu Sefein Cathedral. **Awards:** First Prize (sculpture) Talaat Harb also Shawky First Prize. **Sports:** Swimming and tennis. **Hobbies:** Arts, Reading. **Prof.Address:** Fine Arts Department, Collège de la Sainte Famille, 1 El Maksy street, Tel. 900411-900892, Cairo. **Priv. Addr.:** 9 Abdelhamid Abou Heif St., Heliopolis, Cairo, Egypt.

Y

YACOUB (George), Iraqi International Civil Servant. Born on December 27, 1923 in Erbil (Iraq). Married, 4 children. **Educ.:** Faculty of Law, University of Baghdad (1944-48); Yale University (USA, 1953-54); University of Michigan, Ann Arbor (1954-55). **Dipl.:** LL.B. **Career:** Journalist and private law practice, Baghdad (1948-53); Editor and Broadcaster, Baghdad, Beirut, London (1955-59); Public Information Division UNICEF, New York (1959-62); Press and Publications Division, Office of Public Information (OPI), New York (1962-65); Director, United Nations Information Centre (UNIC), Khartoum (1965-68); Director, UNIC, Karachi, Islamabad (1968-72); Press & Publications Division, OPI, New York (1973-74); Chief, Policy and Programme Section, Information Centre Service, OPI, New York (1973-74); Chief, Information Support Section, External Relations Division, OPI, UN, New York (1974); Director of Information & Spokesman United Nations Force in Cyprus (UNFICYP), Nicosia since 1974. **Prof.Addr.:** UNFICYP, P.O.Box 1642, Tel. 47712, 41779, Nicosia, Cyprus.

YACOUB (H.E. Mar. Ignatius III), Syrian Orthodox Patriarch. Born in 1912 in Bartali. **Educ.:** Theology and Philosophy at St. Mathews Seminary of Mossul. **Career:** Professor in Beirut (1931); Ordained to the Priesthood (1932); Superior of St. Ignatius Seminary (India); Professor in St. Ephrem Seminary of Mossul (1946); Partiarchal Vicar in Syria (1950); Patriarch of the Orthodox Syrians of Antioch and all the East since October 24, 1957. **Publ.:** Author of several books on liturgy and history. **Resid.:** Syrian Orthodox Patriarchate, Tel. 232708, Beirut, Lebanon; and Syrian Orthodox Patriarchate, Damascus, Syria.

YACOUBIAN (Farid), Egyptian Industrialist, Textile Engineer. Born on March 25, 1921, in Cairo. **Educ.:** Jesuits College, Royal Technical College, Glasgow (England). **Career:** Industrialist, Managing Director "Rayatex Co.", "Yacoubian Brothers", "Hakim and Co", now teaching mathematics in Glasgow (England). **Hobby:** Swimming. **Addr.:** 4, Ahmad Hishmat, Zamalek, Tel. 806133, Cairo, Egypt.

YACOUBIAN (Philip), Egyptian Industrialist, Chemical Engineer. Born on December 10, 1918 in Cairo. Married to Miss Mary Lawson Pirie. **Educ.:** Jesuits College, Glasgow University. **Dipl.:** Bachelor of Scienc (Hons). **Career:** Industrialist, Chemical Engineer, Managing Director of "Yacoubian Brothers", "Hakim an Co", Life member Dyers and Colorists Society, Brad ford (England). **Addr.:** 4, Ahmad Hishmat, Zamale Tel. 806133, Cairo, Egypt.

al-YAFI (Abdulkarim), University Professor. Born Syria. **Educ.:** Secondary and Higher. **Dipl.:** Bachelor Arts; Bachelor of Sciences; Ph.D. **Career:** Professor Philosophy and Social Sciences, Damascus Universi

Member: International Union of Scientific Study of Population; Arab Academy of Syria. **Addr.:** University of Damascus, Tel. 712606, Damascus, Syria.

al-YAFI (Mohamed Selim), Syrian Diplomat. **Born** on December 21, 1920. **Educ.:** Maristes Frères School, Damascus. **Dipl.:** LL.B., Damascus University, Syria. **Career:** Ministry of Supply (1943-45); Ministry of Foreign Affairs (1945); Attaché Embassy to Egypt (1945); Attaché, Embassy to Turkey (1946); Consul, Mersin, Turkey (1949); Chargé d'Affaires, Embassy to Saudi Arabia (1952); Ministry of Foreign Affairs (1954); Director-General, Arab Palestinian Organization; Delegate to Consultative Committee UN Relief and Works Agency (UNRWA) (1954); Chargé d'Affaires, Embassy to Switzerland (1956); Assistant Secretary-General, Ministry of Social and Labour Affairs (1958-62); Director-General, Palestinian Refugees Organization (1958-62); Member, Higher Council of Radio and Television, United Arab Republic (1959-62); Counsellor for Palestinian Affairs, Ministry of Foreign Affairs (1962); Director of Arab Affairs; Director of Administrative and Cultural Affairs, Ministry of Foreign Affairs (1962); Lecturer, Faculty of Commerce, Damascus University (1962-64); Minister, Embassy to France (1964-65); Minister, then Chargé d'Affaires, then Ambassador to Belgium (1966-68); Director of European Affairs, Ministry of Foreign Affairs (1968); Assistant Secretary-General for Political Affairs (1969); Assistant Minister of Foreign Affairs (1970); Assistant Secretary-General of the Arab League (1970); President of Conciliation Committees of Jordan (1970), Oman (1971); Yemen (1972-73). **Publ.:** A study of the Palestinian Question and its Evolution (1961). **Addr.:** League of Arab States, Tunis, Tunisia.

YAGHDJIAN (Joseph), Sudanese Company Director. **Born** on December 3, 1912 in Cairo. **Educ.:** College of the Christian Brothers (Cairo). **Career:** Manager, Port-Sudan Forwarding Company Ltd., Member of Port-Sudan Club. **Addr.:** Port-Sudan, Tel. 2409, Sudan.

YAGHMOUR (Mohamad Ahmen ben Mohamad Kazem), Saudi Civil Servant. **Born** in Jeddah, in 1950. **Dipl.:** B. Com. (Business Administration). **Career:** Demonstrator, Faculty of Economics and Administra-on. **Sports:** Swimming. **Hobbies:** Reading, chess. **rof.Addr.:** P.O.Box 47, Tel. 6436946, Jeddah. **riv.Addr.:** Tel. 6871296. Jeddah. Saudi Arabia.

al-YAHYA (Abdennour), Algerian Statesman. **Educ.:** Secondary and Higher. **Career:** Former Secretary of Union of Algerian Workers; member of Liberation Front Nationale (F.L.N.) Central Committee; Deputy to National Assembly; Minister of Public Works (1965-66); Minister of Agriculture (1966-68). **Addr.:** c/o Ministry of Agriculture, Algiers, Algeria.

al-YAHYA (Abdul Rahman Ibrahim), Saudi Faculty Lecturer. **Born** in 1949 in Taif, Saudi Arabia. **Dipl.:** M.A. (Education). **Career:** High School teacher (1972); Demonstrator, Faculty of Education (1972-73); Supervisor of Social activities, Faculty of Education, Riyadh University; Lecturer, Faculty of Education, Riyadh University. **Address:** Faculty of Education, Riyadh University, Riyadh, Saudi Arabia.

al-YAHYA (Ahmad Hamad), Saudi Senior Civil Servant. **Born** at Al Majma'ah in 1940. **Dipl.:** M.A. (Industrial Relations). **Career:** Bank Employee (1956-59); Director of Production, Cement Co. (1962-68); Director of Administrative Affairs, Technical Education Department, Ministry of Education, Riyadh; Head of Employment Department, Ministry of Labour and Socials Affairs (1971-73); attended UN Industrial Development Conference (Scandinavia 1968), Economist Conference for West Asia (Beirut, 1975), Director-General, Main Labour Office, Western Region (1973-81); Deputy Minister for Labour Affairs, Ministry of Labour and Social Affairs. **Member** of Saudi Delegation to ILO Conference, Geneva since 1976; Saudi Delegation to Arab Labour Conference since 1976. **Publ.:** Research articles on industrial relations; articles on national manpower development. **Hobbies:** Reading and Swimming. **Prof.Addr.:** P.O.Box 7041, Riyadh; and P.O.Box 6131, Jeddah, Saudi Arabia.

YAHYA (Ali M.), Saudi Academic. **Born** in 25 January 1942 in Jeddah, Saudi Arabia. **Dipl.:** B.A., M.A., Ph.D. (International Relations). **Career:** Lecturer, Faculty of Economics and Public Administration, King Abdulaziz University (1975-76); Assistant Professor, Part-time, Ministry of Foreign Affairs Diplomatic Institute (1982); Assistant Professor and former Chairman, Political Science Department, Faculty of Economics and Administration, King Abdulaziz University; member, Faculty of Economics and Public Administration Council, King Abdulaziz University, the Political Science Committee and Pi Sigma Alpha (National Political Science Honor Society). **Publication:** Power of Small State: Egypt and the Soviet Union, 1952-1972 (Ph.D. Thesis). **Address:** Political Science Department, Faculty of Economics and Administration, King Abdulaziz University, P.O.Box 9031, Tel. 6879033, Ext. 1436 / 6892376, Jeddah, Saudi Arabia.

YAHYA (Mohamad Amin Hassan), Saudi Lawyer. **Born** in 1924. **Dipl.:** B.L.; B.A.; Diploma of Journalism; Diploma of Higher Musical Institute. **Career:** General Inspector, Ministry of Finance; Director, Financial Auditor; Legal Adviser; poet, man of letters, radio and TV writer. **Member:** Saudi Arts Society. **Prof.Addr.:** Al Fadh Street, Jeddah, Saudi Arabia.

YAHYA (Omar), Syrian Writer and Poet. **Born** in 1902 in Hama. **Educ.:** Secondary and Higher. **Career:** Teacher in Syria then in Bahrain, visited India, Returned to Syria; Teacher and Writer. **Publ.:** Various translation works, author of collected poems notably "Al Baraem" (1936). **Remark:** Fluent Arabic, French, Turkish and Persian. **Hobby:** Reading. **Addr.:** Damascus, Syria.

YAHYA (Taher), Iraqi Army Officer and Statesman. **Born** in 1913. **Educ.:** Primary School (Tikrit), Secondary School (Baghdad), Teachers Training College and Military College. **Career:** Teacher, Mamounia School (Baghdad); Member, National Movement (1941); Commander, Armoured Cars' Battalion, Palestine War (1948); Member, Military Court, Habaniya (1948); Member, Free Officers' Group (1958); later Director General of Police, Chief-of-Staff; Iraqi Army (1963-65); Prime Minister (1966); Vice-President of the Republic (May 1967); Prime Minister (1968); Imprisoned for Political Reasons (April 1969). **Awards:** Al Khidma Medal, Al-Chaja' Medal, Ar-Rafidain Medal. **Addr.:** Baghdad, Iraq.

YAHYAWI (Muhammad, Salah), Algerian Statesman. **Born** in Algeria. **Son of** Salah Yahyawi. **Career:** Member of the Algerian Revolutionary Council since June 1965; Former Commander of the 3rd Military Region; Director of the "Interarms Academy"; Commandant, Cherchell Military Academy (1965-77); Executive Secretary, FLN (Nov. 1977). **Addr.:** Revolutionary Council, Algiers, Algeria.

YAKER (Layachi), Algerian Economist. **Born** in 1930 in Algeria. **Married,** 3 children. **Educ.:** Universities studies in Law and Economic (Algiers and Paris); School of Advanced studies, Sorbonne; **Career:** Chartered accountant; National Secretary Algerian Youth Committee Founding Member; Executive Committee Member, World Assembly of Youth (1952-54 and 1956-58); Vice President Algerian National Students Union (UGEMA) Paris (1955-56); Political Secretary, Ministry of Foreign Affairs, Provisional Government of the Algerian Republic, Cairo (1960-61), National Liberation Front and Provisional Government representative to India and South Asia (1961-62); Minister Plenipotentiary, Director International Cooperation, Ministry of Foreign Affairs (1962-69); Minister of Commerce (1969-77); Member of Parliament (Algiers), Vice President of the National and Popular Assembly (1977-79); Member of the Central Committee of the Party (National Liberation Front); Ambassador to the Soviet Union (1979-82); Presently Ambassador to the United States; Has taken part in a large number of international conferences: Arab League, OAU, ECA, Non aligned, World Bank and IMF, United Nations,...; President, International Ocean Institute; Member of the Brandt Commission of North-South Issues. **Addr.:** Embassy of Algeria, 2118 Kaboramo Road N.W., Tel. (202)328-5300, Washington D.C. 20008, USA.

YALA (Mohamed Haj), Algerian Executive. **Career:** Diplomat for Provisional Government before Independence; Assistant Representative, Belgrade, Yugoslavia; Representative in Prague, Czechoslovakia; Head, Eastern Europe Division, Ministry of Foreign Affairs after Indpendence; Ambassador to Guinea (1963); Ambassador to People's Republic of China (1964); Prefet of Algiers (1965); Prefet of Constantine (1970); Wali of Constantine; Minister of Commerce (1977); Chairman, The OPEC Fund for International Development, Austria. **Member:** Franco-Algerian Society. **Addr.:** P.O.Box 995, Tel. 315536, Telex: 131734 A/B FUND A, 1011 Vienna, Austria.

YAMANI (Ahmed Zaki), Saudi Government Minis ter. **Born** in Mecca in 1930. **Dipl.:** BLL, Cairo Universit (1951); M.A. Comparative Law, New-York Universit USA (1956). **Career:** Private Legal Adviser; Leg Adviser to Oil Department, Tax Department, Minist of Finance (1956-58); legal adviser to Council of Mini ters (1958-60); Minister of State (1962); Minister of Petroleum and Mineral Resources since 1962; Member, Council of Ministers (1960); Director, Arabian American Oil Company (Aramco) (1962); Chairman of Board of Directors, General Petroleum and Minerals Organization since 1963; Chairman of Board of Directors, Saudi Arabian Fertilizer Co. since 1966; Secretary-General, Organization of Arab Petroleum Exporting Countries (1968-69); Chairman, Saudi Arabian-Sudanese Joint Commission for Exploration of the Red Sea Resources (1974); President, the Supreme Consultative Council for Petroleum and Mineral Affairs (1975); member of several international law associations. **Hon. Degrees:** Hon. Ph.D. degree, Nihon University (Japan 1969); Hon. Ph.D., Osmania University (India 1975). **Publ.:** Author of Islamic Law and Contemporary Issues (in English and Arabic). **Hobbies:** Sight-seeing, music, astrology. **Prof.Addr.:** Ministry of Petroleum and Mineral Resources, Riyadh, Saudi Arabia.

YAMANY (Muhammad Abdu), Saudi Former Information Minister. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Geology), Faculty of Science; King Saud University; Ph.D. (Geology), Cornell University, U.S.A. **Career:** Lecturer, Faculty of Science, King Saud University, later Dean of Faculty of Science; Deputy Minister of Education for Technical Affairs, Ministry of Education; Rector, King Abdulaziz University; during his term of service as Rector he established the University as one of the major academic centres in the Middle East; he was responsible for expanding the University to include the two new Faculties of Engineering and Medical Sciences; his activities in the field of information have been numerous, and far-reaching; he has represented Saudi Arabia in several academic and Islamic conferences all over the world. **Publications:** Al-Mua'adalah Al-Harijah (The Critical Equation), Qissat Al-Yad Al-Sufla (Story of the Lower Hand), Al Atbaq Al-Ta'erah (Flying Saucers), Fatat Min Ha'il (A Girl rom Ha'il), Al-Insan Wa Ghazw Al-Fadha'a (Man and nvasion of Outer Space). **Hobby:** Reading, **Address:** o Ministry of Information, Riyadh, Saudi Arabia.

YAMLIKHA (Abdurrahman Jajati, Ahmad), Syrian dge. **Born** in 1912. **Son of** Ahmad Yamlikha. **Educ.:** in leppo and the Arab Law Institute of Damascus. **Dipl.:** chelor of Laws (1939). **Career:** Barrister (1940-41), ad of Aleppo Section (1942), on the Bench since September 1944, Examining Judge in Aleppo (1948), Practice. **Addr.:** Aleppo, Syria.

YARED (Michel, Youssef), Deputy Regional Manager, Air France. **Born** in Beirut. **Son of** Youssef Yared. **Educ.:** Secondary and Higher. **Career:** Representative of Messageries Maritimes in Egypt (1952-58), Air France Deputy Regional Manager in Cairo (1958). **Publ.:** Contributed a number of articles on civil Aviation. **Sports:** Football and Basket-Ball. **Member** of Gazira Sporting Club (Cairo). **Prof.Addr.:** Air France, Talaat Harb Square, Tel. 71848, Cairo, Egypt. **Priv.Addr.:** 9, Maahad Swissri Street, Zamalek, Tel. 812050 Cairo, Egypt.

YASIN (Sufian, Ibrahim), Jordanian Executive. **Born** in 1930 in Sartah. **Son of** Ibrahim Yasin. **Married** in 1959, 2 sons, 3 daughters. **Dipl.:** B.Com. **Career:** Controller of Companies; Chairman, Arab Paper Converting & Trading Co., Amman; Director, Institute of Banking Studies. Director, Hotels Company; Board Member, Intermediate University College. Deputy Chairman and General Manager, Jordan Kuwait Bank, Amman. **Member:** National Association for the Mentally Handicapped; Arab Bankers Association, London. **Addr.:** P.O.Box 9776, Tel. 61165, 62922, Telex: 21994 A/B ARKUBK JO, Amman, Jordan.

YASSEEN (Mustafa, Kamel), Iraqi Diplomat. **Born** on June 18, 1920 in Abul Khassib, Basrah (Iraq). **Married,** with children. **Educ.:** Faculty of Law, University of Baghdad (1938-42); Institut des Hautes Etudes Internationales, Paris (1942-48); University of Paris (1949-50). **Dipl.:** LL.B., Doctorate of Laws (Criminology) and (International Relations). **Career:** Professor and Head of International Law Department, Faculty of Law, University of Baghdad (1958-59); Ambassador Director General, Political Department, Ministry of Foreign Affairs, Baghdad (1959-64); Director General, Department of International Organisations and Conferences, Ministry of Foreign Affairs, Baghdad (1964-66); Ambassador, Permanent Representative of Iraq, Geneva (1966-71); Director General, Department of International Organisations and Conferences, Ministry of Foreign Affairs, Baghdad (1971-74); Ambassador, Permanent Representative of Iraq; Member and Past President, International Law Commission, Geneva (Switzerland). **Publ.:** Author of "General Principles of Penal Law", "General Principles of Private International Law", "Problèmes relatifs à l'Application du Droit Etranger et Principes Généraux de Droit International". **Member:** Institute of International Law; Academy of International Law (The Hague); Academy of Legislation, Toulouse (France). **Awards:** Grand Cross, Order of Civil Merit (Spain); Grand Officer, National Order of Merit (France); Commander, Order of the Crown (Morocco); Honorary Doctorate, University of Nice (France). **Prof.Addr.:** 72, rue de Lausanne, Tel. 02231-05-35, CH 1202, Geneva, Switzerland.

YASSIN (Aziz, Ahmed, Prof.), Egyptian Academic. **Born** on August 13, 1918 in Cairo (Egypt). **Married** in 1951, to Moonira Eleanor Hartmann, two daughters, one son. **Educ.:** Abbasiyah Secondary School; Faculty of Science, Cairo University; Imperial College of Science and Technology, University of London. **Dipl.:** B.Sc., DIC, Ph.D. (Engineering). **Career:** Joined Ministry of Housing and Public Utilities (1939); Promoted Under-Secretary of State (1959); Director-General and Vice-Chairman, Building Research Centre (1954-59); Chairman and President, Tourah Portland Cement Company (1959-63); Board member, Helwan Portland Cement Company, and Sudan Portland Cement Company (1959-63); Chairman, Egyptian Cement Companies Marketing Board (1959-63); Chairman and President, Egyptian General Organisation for Housing and Public Contracting Companies (1963-65); Minister of Tourism and Archaeology (1965-67); Minister of Housing and Construction (1966-68); Board member, Aswan High Dam Authority (1966-68); External Professor in Soil Mechanics, Cairo University since 1951; External Professor of Civil Engineering, Ayn Shams University; now member, Council of Building Research and Technology, Egyptian Academy of Science and Technology since 1972. **Publ.:** Author of "Studies on the Bearing Capacity of Piles" (1951), "Bearing Capacity of Deep Foundations in Clay Soils", "Testing Sand Dry Samples with Tri-Axial Apparatus" (1953), "The Industry of Building Materials in Egypt" (1957). **Awards:** Commander's Cross with Star, Order of Resurection (Poland); Order of the Banner of the Hungarian Republic; Order of the Republic (Egypt) 1st class. **Spec.Intr.:** Reading (especially economics, law). **Prof.Addr.:** Egyptian Academy of Science and Technology, Cairo (Egypt). **Priv.Addr.:** 4 Waheeb Doss Street, Tel. 34519, Maadi, Cairo, Egypt.

YASSIN (Dr. Salim), Syrian Academic and Politician. **Born** on October 10, 1937 in Lattakia, Syria. **Son of** Mohammad Saad Yassin **and** Mrs. Zinab Yassin. **Married** on April 10, 1962 to Miss Najwa Ismail, 5 children: Banah, Fadi, Zinah, Dimah, Majed. **Educ.:** Lattakia Secondary School, Damascus University, Syria (1956-60); University of Colorado, Boulder, USA (1961-65). **Dipl.:** B.A. Commerce (1960); M.A. Economics (1963); Ph.D. Economics & Planning (1965). **Career:** Professor of Economics and Planning (1974-present); Dean, Faculty of Economic Science (1966-67); Vice-President, University of Aleppo (1968-71); President, University of Lattakia (1971-78); Minister of Transport (1978-80); Minister of Planning (1980-present). **Awards:** IIE, USA (1961). **Publ.:** The Theory of Correlation (1968); International Trade (1970). **Member:** Arab Economists Association. **Sport:** Swimming. **Hobby:** Reading. **Prof.Addr.:** Ministry of Planning, Minister's Office, Tel. 118242, Damascus, Syria. **Priv.Addr.:** Mazza, Tel. 661230, Damascus, Syria.

YASSINE (Abdulhamid), Jordanian Educationist. **Born** in 1908 in Lydda (Palestine). **Educ.:** Education Training College, Jerusalem, American University of Cairo. **Career:** Town Clerk, Jaffa Palestine (1947-52); acting dean, Faculty of Education, American University of Cairo (1952-53); Principal, Teacher's College Amman (1953-60); Unesco Adviser on Education, Libya (1960-62); Secretary General, Jordan University (1962-64); Head of Unrwa Education Department (1964-65); Member Executive Committee and Delegate to Arab League; Palestine Liberation Organization (Jerusalem and Cairo 1965-66); Counsellor, Ministry of Education (1968). **Publ.:** "Short Stories" (in Arabic) 1945. **Member** of the Lion's Club, and the Rotary Club. **Addr.:** c/o Institute of Public Administration, Amman, Jordan.

YASSINE (Kateb), Algerian Novelist, Poet and Dramatist. **Born** in 1929 in Constantine. **Educ.:** Secondary and Higher. **Career:** Novelist, poet and Playwrigh (in French Language). **Publ.:** Author of "Soliloques' (1946), "Le cadavre encerclé" (1962), "Nedjma' (1956), "Le cercle de Représailles" (a play, 1959) **Prof. and Priv. Addr.:** Paris, France.

al-YASSINE (Muhammad, Hussain), Iraqi Diploma **Born** in 1913 in Baghdad. **Married** Miss Shahigan a Yassine, 4 children: Fatin, Ali, Muhsin and Ahma **Educ.:** Secondary School in Baghdad; American Ur versity of Beirut; Columbia University, New York. **Dipl.:** Bachelor of Science, Master of Science and Doctor's degree in Educational Administration and philosophy. **Career:** Professor of Education, Baghdad University; Director General of cultural relations; Cultural Counsellor, Iraqi Embassy (France) and permanent delegate of Iraq to Unesco; Director General of Social Affairs; Member of Council, Service Commission of Iraq: President of Civil Service Commission; Ambassador of Iraq to Iran and Indonesia (1968-72). **Addr.:** c/o Ministry of Foreign Affairs, Baghdad, Iraq.

YASSINE (Muhammad, Osmane), Sudanese Diplomat. **Born** in 1915 in Sudan. **Educ.:** Gordon College and London School of Economics. **Dipl.:** Bachelor of Science, Economics, London School of Economics, UK. **Career:** Joined Political Service (1945); Liaison Officer in Ethiopia (1952-53); Governor Upper Province (1954-55); Permanent Under-Secretary for Foreign Affairs since 1956; Member of Sudanese Delegation to United Nations (1956); Delegate to Independent African States Conference, Monrovia (1959); to Accra Conference on Positive Action for Peace and Security in Africa (1960); to Independent African States Conference, Leopoldville (1960); Special Adviser to United Nations on training of Diplomat (1961-62); Special Envoy to Ethiopia and Somalia on border dispute: member, African Unity Organisation Commission for Conciliation and Arbitration between Algeria and Morocco; Organizer, First African Finance Ministers Conference, Khartoum (1963); Grading Structure and Salaries Committee of Zambia (1966); joined UN Office of Technical Co-Operation (1966); Resident Representative, UN Development Programme (UNDP), Jordan (1970-75); Chairman, Board of Directors, Sudan Commercial Bank (1975-present); Honorary member, Institute of Differing civilizations, Brussels. **Publ.:** Author of "The Sudan Civil Service" (1954), "Analysis of the Economic Situation in the Sudan" (1958), "Problems of Transfer of Power the Administration Aspect" (1961), "Germany and Africa" (1962). **Awards:** Knight Grand Cordon of Humane Order of Redemption, Liberia; Grand Officer, Order of Menelik II; Republican Order, Arab Republic Egypt; Star of Yugoslavia; First Order of Jordanian ndependence. **Prof.Addr.:** Sudan Commercial Bank, O.Box 1116, Khartoum. **Priv.Addr.:** P.O.Box 2201, hartoum, Sudan.

YASSINE (Sayed, Muhammad), Egyptian, Director General of the Technical and Project Department of "Al-Ahram" newspaper. **Born** on June 23, 1916 in Cairo. **Son of** Muhammad Yassine. **Married,** 3 children: Hala, Muhammad and Assem. **Educ.:** American University of Beirut. **Dipl.:** Bachelor of Arts. **Career:** General Manager, Yassine Glassware (1936-54); Director and General Manager, Cairo Bus Company (1954-56); Managing Director of "Société Générale pour les Produits Céramiques et Porcelaines" (1954-58); Managing Director, Cairo Office for Agencies and Supplies (1958-61); actually Director General of the Technical and Project Department of "Al-Ahram" Newspaper. **Member:** Gazira Sporting Club. **Prof.Addr.:** Al-Ahram, al-Gala'a Street, Tel. 70770, Cairo, Egypt. **Priv.Addr.:** 7A, Hassan Sabry Street, Zamalek, Cairo, Egypt.

YASSINE (Shaikh Youssef), Saudi Arabian Statesman. **Born** in 1900. **Career:** Private Secretary to H.M. the Ex-King of Saudi Arabia; Counsellor; Deputy Minister for Foreign Affairs; Head of the Political Dept. in the Royal Court; Delegate to the League of the Arab States. **Awards:** Grand Order of ar-Rafidain (Iraq); Commander Italian Crown. **Addr.:** Ministry for Foreign Affairs, Jeddah, Saudi Arabia.

YATEEM (Hussain, Ali), Bahraini Merchant. **Born** in 1914 in Manama. **Son of** Ali Yateem (Manufacturer's Representative). **Married** in 1934, 5 children: Ali, Mohamed, Mery, Salwa, Shahrazad. **Educ.:** Privately, American Mission School of Bahrain; Brighton Hove and Sussex Grammar School (England). **Career:** Proprietor of "A.M. Yateem Bros"; Director, Golf Aviation Company; Manufacturer's Representative, Sole Agent and Distributor for "Carrier"; involved in first oil concession in Bahrain (1932); established first water distillation and ice plant (1938); opened plants for industrial gas; agent of Carrier, (Brown Boveri); Chairman, A.M. Yateem Bros.; Director, Bank of Bahrain, Bahrain Slipway Company Ltd. and Gulf Hotels. Founder **Member** of Gulf Aviation Company; former President, Bahrain Chamber of Commerce and Bahrain Red Crescent Society. **Sport:** Swimming. **Hobbies:** Walking, Yachting, gardening. **Addr.:** P.O.Box 60, Tel. 53444, 53450, Manama, Bahrain.

YAZBEK (Qassem), Syrian Athlete. **Born** in 1940 in Damascus. **Career:** Athlete since 1960; champion of the Syrian Arab Republic for all categories (1961); visited

Kuwait (1962-64); has been classified 3rd in world championship (1965); World champion in 1966 (Juniors) retired (1967-68); champions of the Arab world for all categories (Cairo 1968); classified 2nd in the international championship of London (1968) and of Belgrade (1967); Sports and athletic club in Damascus. **Addr.:** Damascus, Syria.

YASDANI (Mahmood), Iranian Bank Manager. **Born** in 1948 in Awaz Fars, Iran. **Son of** M. Ismail Yazdani. **Educ.:** High School. **Career:** Bank Melli Iran, Dubai; Assistant Manager, Bank Saderat Iran, Dubai, UAE (1982-). **Addr.:** P.O.Box 4182, Tel. 221151, Deira, Dubai, UAE.

YOUKOZAWA (Yoshitsugu), Japanese Bank Representative. **Born** in 1948 in Japan. **Son of** Yokozawa. **Married,** 2 daughters. **Educ.:** Chiba University. **Career:** Representative, The Kyowa Bank Ltd., Manama, Bahrain. **Addr.:** P.O.Box 20590, Tel. 259603, Telex: 8684 A/B KYOWA BN, Manama, Bahrain.

YOUAKIM (H.E. Mgr. Saba), Lebanese Archbishop of Syria, Arab Republic of Egypt and Lebanon. **Born** on June 2, 1914 in Wardieh (South of Lebanon). **Educ.:** St. Sauveur Seminary (1927-33); Angelicum, Rome (1934-38). **Dipl.:** Graduate in Philosophy and Theology from Rome. **Career:** Ordained to the Priesthood in the Salvatorian Monks Order in Rome (November 30, 1939); Professor (1940-53), then Superior of St. Sauveur Seminary (2 times); Assistant to the Salvatorian Sisters (1951-53); Parish Priest at Zahle (1953-54); Elected General Superior of his Order (1956-62), Reelected General Superior (1962-68), Sacred Archbishop and Patriarchal Counsellor since September 28, 1968. **Winter Residence:** Greek Catholic Melchite Diocese, Bab Sharki, Tel. 23129 and 23136, Damascus, Syria; ad-Daher Street, Tel. 44790, Cairo and Jawhar Street, Alexandria, Tel. 26422, Egypt. **Summer Residency:** Aïn Traz, Tel. 55183, Aley, Lebanon.

al-YOUNES (Abdullatif), Syrian Statesman. **Born** in 1914 in Safita. **Educ.:** Secondary and Higher. **Career:** Statesman since 1934, Editor of "Saout Al Haq" (1938), escaped in Iraq (1939), Elected Deputy for Safita (1949 and 1954). **Publ.:** Author of "The History of Alaouites Revolutions" (1937). **Addr.:** Safita, Syria.

YOUNES (Adel), Egyptian Judge. **Born** on April 12, 1912 in Tantah City (Lower Egypt). **Married** Miss Moustapha Aboughabal. **Educ.:** Faculty of Law, Cairo University. **Dipl.:** Bachelor then Doctor of Law, Specialization Penitentiary Science. **Career:** Deputy Public Prosecutor before the Mixed Court; Head of the Misec Court Public Prosecuter's Office; Counsellor National Court of Appeal; President of the Higher Court of Appeal, Cairo. **Member:** Gazira Sporting Club, National Sporting Club, Yacht Club of Egypt, Barristers Club. **Addr.:** Darih Saad Street 4, Tel. 22461, Cairo, Egypt.

YOUNES (Ibrahim), Syrian Army Officer. **Born** in Syria. **Educ.:** Secondary and Military Academy. **Career:** in the Syrian Army; Promoted Colonel; Commander of the North Region of Syria. **Addr.:** Damascus, Syria.

YOUSEF (Yousif, Shahid), Iraqi Accountant. **Born** in 1950 in Baghdad, Iraq. **Son of** Shahid Yousef. **Married** in 1978, 1 son. **Dipl.:** B.Sc.; ACCA. (UK). **Career:** Credit Department, Citibank, Jeddah and Yemen. Account Executive, Merrill Lynch, Dubai, UAE. **Member:** Association of Certified Accountants. **Hobbies:** Flying and Swimming. **Addr.:** P.O.Box 3911, Tel. 225261, Telex: 45563 A/B 45563 MERLE, Dubai, UAE.

YOUSRY (Abbas, Raouf), Egyptian Engineer. **Born** on February 10, 1906 in Cairo. **Son of** Raouf Yousry (Agronomist) **and** Mrs. Pakiza Shaker. **Married** to Kadria Assad on March 16, 1941, one child: Pakiza. **Educ.:** Saidia Secondary School (Egypt); Central School of Arts and Manufactures (Paris); Spinning and Weaving School, Mulhouse Professor at Technical Education School (1935); Textile Engineer, Misr / Mehalla al-Koubra Textile Mills (1937); Sub-Manager Misr/Kaf ad-Dawar Textile Mills (1939); Manager, Selected Textile Mills (1939); Manager, Selected Textile Mills, Alexandria (1950); General Manager, Misr/Helwan Textil Mills (1956). **Hobbies:** Reading and Music. **Membe** Gazira Sporting Club. **Prof.Addr.:** Misr Helwan Textil Mills, Helwan (Suburb of Cairo), Tel. 38315, Egyp **Priv.Addr.:** 14, Mountazah Street, Tel. 800753, Cair Egypt.

al-YOUSSEF (Mohamad Saleh), Saudi Faculty Le turer. **Born** in 1942 at Beishab. **Dipl.:** B.Sc. (Scienc M.A. (Zoology), Ph.D. (Zoology). **Career:** Lecturer

Zoology, Riyadh University. Member of Saudi Biological Society. Leisure interest: light sports. **Address:** Department of Zoology, Faculty of Science, Riyadh University, Riyadh, Saudi Arabia.

YOUSSEF (Mohamad Zayed Mohamad), Saudi Senior Civil Servant. **Born** in Taif, in 1952. **Dipl.:** B.A. (Psychology), Diploma of Curriculum. **Career:** Former Director of Curriculum and Programmes, Medical Service, Ministry of Defence; Chief of Training, Inspection and Missions Division, Medical Service, Ministry of Defence and Aviation, Riyadh. **Sports:** Table tennis, swimming, excursions. **Prof.Addr.:** P.O.Box 40, Taif, Saudi Arabia.

YOUSSEF (Muhammad), Egyptian Educator and Statesman. **Born** in 1917 in Tantah. **Educ.:** Tantah Primary School, Abbassia Secondary School, Teacher Training College. **Career:** Secondary School Teacher; General Director of Personnel, Ministry of Education; Director of Recrutment and Training, Civil Service Bureau; Director General of Secondary Education; Minister of Education, Assistant Under-Secretary of State, Ministry of Education (1957); again Minister of Education (1961). **Addr.:** c/o Ministry of Education, Cairo, Egypt.

al-YOUSUF (Saleh), Kuwaiti Executive. **Born** in 1950 in Kuwait. **Son of** Mohamed Salem Yousuf. **Married** in 1980. **Educ.:** University of Kuwait; Economics Institute (USA); Bank Examination School, Washington. **Dipl.:** B.Com.; Bankers' Institute Diploma. **Career:** Head, Supervision Section, Central Bank of Kuwait (1978-80); Director, Industrial Bank of Kuwait (1980-); Deputy Manager, Banking Supervision Dept., Central Bank of Kuwait (1980-). **Member:** Kuwaiti Accountants and Auditors Association; Sea Club, Kuwait. **Hobbies:** Fishing and Boating. **Addr.:** P.O.Box 526, Tel. 436697, Telex: 2118, Kuwait.

YUSEF (Dafallah Al-Haj), Sudanese Government Minister. **Born** on June 6, 1934 in Omdurman, Sudan. **Son of** Al Haj Yusef Medani (businessman) **and** Mrs., née El Shool Khalid. **Married** on May 3, 1962 to El Shafa el Tayeb, five children: Mohamed, Omaymama, Soma, Nasrine and Sarah. **Educ.:** Khor Togab Scondary school; Ashford Secondary school; Faculty of Law, Khartoum University, London University. **Dipl.:** LL.B. (1958). **Career:** Member of Sudan Judiciary; Advocate; General Manager of Nigerian Corporation; Managing-Director Gulf International, Sudan, comprising sixteen companies engaged in industry, services, insurance, trade; Minister of Education; Chairman of National Council for Higher Education; Chairman, Sudanese National Commission for Education, Culture and Science; Chairman of the General Conference of Arab League Organization for Science, Education and Culture. **Awards:** Order of the Constitution (Sudan); Order of the Two Niles (Sudan); Order of Oman (Sultanate of Oman); Commander, Legion of Honour (France). **Sport:** Golf. **Hobbies:** Reading and writing poetry. **Member:** African Association of Public Administration and Business Management, and of the Executive Board of Unesco. **Prof.Addr.:** Ministry of Education, Khartoum, Sudan.

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ZAANOUNI (Mustafa), Tunisian Economist and Administrator. **Born** on December 19, 1928 in Sousse, Tunisia. **Married,** 3 children. **Educ.:** in Paris. **Dipl.:** LL.B., Paris; Diploma, Doctorat d'Etat en Economie, Politique et Sciences Economiques, Paris; Diplôme de l'Ecole Nationale D'Administration, Paris. **Career:** Head of Department, Secretariat of State for Planning (1956-58); Head of Economic Affairs Department, Secretariat of State for Agriculture (1959-64); Supervisor, FAO Special Funds Projects (1964-66); Expert in Agricultural Economics, FAO-IBRD (World Bank) co-operation programme (1966-69); Secretary of State to the Minister of Agriculture (1970-71); Secretary of State to the Minister of Planning (1971); Minister Delegate to the Prime Minister in charge of Planning (1975); Lecturer, Higher Law School, Higher Agricultural School and Co-operative School, Tunis (1957-64). **Awards:** Grand Officer, Order of Tunisian Independence; Grand Officer, Order of the Tunisian Republic. **Addr.:** Ministry of Planning, Tel. 296855, Tunis, Tunisia.

ZABIDI (Rashad Ali), Saudi Civil Servant. **Born** in 1928 in Mecca, Saudi Arabia. **Dipl.:** Mecca, Saudi Arabia. **Dipl.:** Diploma, Institute of Telecommunications, Cairo, Egypt. **Career:** Telephone technician; Telephone Director of Mecca Zone; Director of Technical Office and Projects; Director of Telephones, Telex and Telegraphs, Mecca Zone; Director-General of Automatic Telephones, Mecca Zone; member of Mecca Municipal Council; member of Mutawefeen (Pilgrims' Guides) Organization. **Hobbies:** Reading, sport. **Address:** Azizia Street, Mecca, Saudi Arabia.

ZABIDI (Saud Abdul Aziz), Saudi Academic. **Born** in Mecca, in 1945. **Dipl.:** Ph.D. (Sociology), **Career:** General Supervisor of Saudi Student Affairs, Saudi Cultural Bureau (Cairo, Egypt) until 1973; Supervisor of Public Relations, King Abdulaziz University; Supervisor, Department of Public Service (Evening Courses), Faculty of Arts, King Abdulaziz University; now Assistant Professor of Sociology, King Abdulaziz University. **Publ.:** Notes on Thought, Life and Art (published Cairo 1975); Discourses in Modern Issues, The star Will never Fall (a novel). **Sporting. Hobbies:** Literature, music. **Prof.Addr.:** P.O.Box 4676, Jeddah, Saudi Arabia.

ZAFAR (Jamil Ahmad), Saudi Professor. **Born** in 1932 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Arabic Grammar); Ph.D. (Arabic Language). **Career:** Secondar school teacher; School Principal; Bureau Manager fo the Director of Education, Mecca; Lecturer, Arabi Department, Faculty of Shari'a, Umm Al Qura Univer sity (1970); Assistant Professor, Faculty of Arabic Lar guage, Umm Al Qura University, Mecca; member of th Committee for the Study of Arabic Language Statu Muslim World League; attended the Conference for tl Study of Arabic Language Status in the Arab a

Islamic countries, Muslim World League, 1973. **Publications:** Ph.D. thesis, Arabic Language; The Verb, Parsing and Formation; Linguistic and Literary Studies of the Holy Quran (in print); prepares and broadcasts several programmes on the Holy Quran, Fi Moheit Al Quran (withing Quran circle), Al Nahw Al Qurani (Grammar of Quran), Al Maktabah Al-Qura'niah (Quran Library). **Hobbies:** Reading, sports. **Address:**Umm Al Qura University, Faculty of Arabic Language, Tel. 5423370, Mecca, Saudi Arabia.

ZAFER (Muhammad Ismail), Academic. **Born** in 1934. **Dipl.:** Ph.D. (Education), Michigan State University, East Lansing, U.S.A. **Career:** Educational Supervisor, Elementary Education, Riyadh District; Assistant Dean of Academic Supervision for Secondary Education, Ministry of Education; Educational Adviser, Ministry of Education; Lecturer, King Abdulaziz University, Makkah Branch; Organizer of the First Conference of Teacher-Education in Saudi Arabia; member, the Message of University Conference, Riyadh and other national and international conferences; Vice Dean, Faculty of Education, Umm Al Qura University, 1977; Founder Dean of the Faculty of Education for boys and girls, King Abdulaziz University, Medina (1979); Associate Professor and Chairman, Department of Islamic Education and Curriculum, Faculty of Education, King Abdulaziz University, Medina Branch; started graduate studies programme at the Faculty of Education leading to Masters and Ph.D. degrees with effect from 1981-82; established the University College and the College of Planning and Technology as Constituent Colleges of King Abdulaziz University, Medina Branch; member, Academic Council, King Abdulaziz University, Jeddah. **Hobbies:** Reading, sports. **Address:** Faculty of Education, King Abdulaziz University, P.O.Box 344, Medina, Saudi Arabia.

ZAGHA (Hisham, Daoud), Jordanian Engineer. **Born** n Amman, Jordan on 20.5.43. **Son of** Daoud Zagha Retired Civil Servant) **and** Mrs. Bahija Zagha. **Married** 1951 to Miss Elizabeth Conroy, Three Children: Lena 973), Zeid (1978), Ashraf (1981). **Educ.:** Civil ngineering, Alexandria University, Egypt (1967); ate University of New York at Buffalo USA (1970); oject Planning Center, University of Bradford, England (1972); State University of New York at Buffalo SA (1976); **Dipl.:** B.S., M.S., Advanced Course in st-Benefit Analysis for Infrastructure Projets, Ph.D. **Career:** Municipality of Amman: Design Engineer (1967-68), Head of Engineering Studies Division (1970-71); Head of Municipal Projects, Projects Follow Up Dept., National Planning Council, Amman (1971-74); Head of Roads, Tourism and Regional Development Div., National Planning Council, Amman (1976-79); Lecturer at the University of Jordan, School of Engineering (1977-80); Director, Social Projects Department, National Planning Council, Amman (1979-80); Director, Urban Development Dept. (1980-present). **Member:** Jordan Engineering Association: Engineering Education Committee (1978-80), Engineering Degrees Evaluation Committee (1982-todate); Board of Directors, Hotel Training Institute (1979-80); Board of Directors, Cities and Villages Development Bank, Amman (1979-80); Board of Directors of Jordan Housing Corporation (1978-80); Board of Directors of Jordan Housing Corporation (1978-80). **Publ.:** "Squatter Upgrading: A new Approach to Urban Development in Jordan" (in Arabic); "Regional Development Scheme for Jordan"; Development and Application of a Land Use Design Model; "Cratering in Soil", "Stability of Frames". **Sports:** Tennis and Cycling. **Clubs:**Royal Automobile Club. **Credit Cards;** American Express. **Prof.Addr.:** Urban Development Dept., P.O.B. 927198, Amman. **Priv.Addr.:** P.O.B. 950504, Amman, Jordan.

BIN ZAGR (Wahib), Saudi Executive. **Born** in 1934 in Saudi Arabia. **Son of** Said Zahr. **Educ.:** Victoria College, Alexandria, Egypt; University of Durham, UK. **Dipl.:** B.A. (Economics). **Career:** Former Director, Saudi Arabian Airlines (1965-70); Former Mayor of Jeddah, Saudi Arabia. Director, Riyad Bank, Jeddah (1981-). Chairman, Bin Zagr Group of Companies. **Member:** Jeddah Chamber of Commerce. **Addr.:** P.O.Box 54, Jeddah, Saudi Arabia.

ZAGRONG (Daawish Mustafa), Saudi Dentist. **Born** in Mecca, in 1939. **Diploma:** B.D.S. **Career:** Member of German Association of Dentists; attended several dental conferences in Hamburg, Kabul and Teheran; Dentist, King's Hospital. **Prof.Addr.:** King's Hospital, Jeddah, Saudi Arabia.

ZAHAR (Abdul-Rahman), Egyptian International Civil Servant. **Born** on August 22, 1916 in Cairo (Egypt). **Married,** with children. **Educ.:** Faculty of Agriculture, Cairo University (1935-38); University of

Edinburgh (1945-48); London School of Hygiene and Tropical Medicine (1965-66). **Dipl.:** B.S. (Agriculture) (1938), Ph.D. (1948), **Career:** Biology teacher, School of Agriculture, Egypt (1938-42); Demonstrator, Entomology, Faculty of Agriculture, Cairo University (1942-44); Entomologist, Insect Control Section, Ministry of Health, Cairo (1949-52); Entomologist, Malaria Control Project, World Health Organisation (WHO) Saudi Arabia (1952-55); Team Leader, Malaria Control Project, Saudi Arabia (1956-58); Senior Adviser, Regional Malaria Eradication Training Centre, Cairo (1959-62); Entomologist, WHO Regional Office, Africa Brazzaville, Congo (1962-65); Regional Entomologist, Regional Office Eastern Mediterranean, WHO, Alexandria (1966-70); Entomologist, Divisions of Malaria and other Parasitic Diseases, Vector Biology and Control WHO, Geneva (Switzerland) (1970). **Publ.:** Author of "The Ecology Distribution of Black Flies in South East Scotland" (1951), "Review of Status of Anapheline Resistance to Residual Insecticides in the Eastern Mediterranean Region" (1959), "Review of the Ecology of Malaria Vectors in the Eastern Mediterranean Region"; Co-author of "Insect pests and their methods of control" Cairo (1952), "An Attempt to group freshwater species of the Anopheles Gambia Complex by some Morphological Larval & Adult Characters" (1970), "The Practical implications of resistance of Malaria vectors to insecticides". Studies on Leichmaniasis vectors / Reservoirs and their control (Retired Sep. 1977). **Member:** Shooting Club, Cairo & Alexandria; Alexandria Sporting Club. **Sports:** Tennis, rowing, Fishing. **Addr.:** 28 chemin des Coudriers, Tel. 022 98-47-57, CH-1209, Geneva, Switzerland.

ZAHEER (Anjum), Pakistani Bank Manager. **Born** in 1944 in Merrut, India. **Son of** Hasan Siddiqui Zaheer. **Married** in 1969, 2 sons. **Educ.:** Agra University, India. **Dipl.:** B.Sc. **Career:** Joined United Bank Ltd., Since 1963; Assistant Manager, United Bank Ltd., Bahrain (1970-73); Manager, Sharjah, UAE (1973-78); Manager, Dubai, UAE (1978-80); Manager, New York, USA (1980-81); Manager, United Bank Ltd., Dubai, UAE (1981-). **Member:** Hyatt Regency Club, Dubai. **Hobbies:** Swimming and Tennis. **Addr.:** P.O.Box 1000, Deira, Tel. 22253, Telex: 45433 A/B UNITE EM, Dubai, UAE.

ZAHID (Ebrahim, Mahmoud), Saudi Businessman. **Born** in 1920 in Jeddah. **Son of** Mahmoud Zahid (Merchant). **Educ.:** al-Falah School in Jeddah and English School in Bombay (India). **Dipl.:** Master of Arts in Arabic and Matriculation in English. **Career:** Partner of M.M. Zahid and Bros., in Saudi Arabia, and Mideast Auto and Trading Company in Beirut, Distributors for General Motors, Caterpillar, R.C.A., Agents for T.W.A., American Export Line and Hellenic Line. **Member:** Alumni Club, Arrow Club and National Club. (Beirut) and Redsea Club (Jeddah). **Sports:** Swimming and Swedish Exercises. **Hobbies:** Participating in Charity Associations. **Prof.Addr.:** P.O.Box 102, Tel. 6422177, Jeddah. **Priv.Addr.:** Nuzla Tel. 6420053, Jeddah, Saudi Arabia.

ZAHID (Kasim Abdul Wahab), Saudi Senior Civil Servant. **Born** in Jeddah, in 1945. **Educ.:** Preparatory and Public Schools in U.K. (1957-64). **Dipl.:** B.A. (Economics and Political Science), U.S.A. (1969); M.A. (International Relations) (1970); M.A.L.D. (International Relations) (1972). **Career:** Now Partner and Director, Zahid Enterprises Co. Ltd., and Asstt. General Manager-System Customer Relations, Saudia-Saudi Arabian Airlines; Represented Saudia in the Worldwide Airline Customer Relations Association's Conferences in 1975-Munich, 1978-Atlanta, Georgia, 1979-Florence, Italy, 1980-Los Angeles, 1981-Copenhagen, 1982-Vancouver; Elected as Member of the Executive Committee of Worldwide Airline Customer Relations Association for 1981-82; 1981-Chairman of Baggage Committee; 1982-Chairman of Workshops; Selected Workshop Leader-1980 and 1983; Represented Saudia in Air Transport Association of America (ATA)'s Freight Claims Prevention Seminars in 1975-Miami, Florida, 1980-San Fransisco, 1981-Phoenix, Arizona. **Honour:** Dean's List as Undergraduate. **Sports:** Swimming and Squash. **Hobbies** Reading classical and modern literature; classical music **Prof.Addr.:** Post Office Box 620, Tel. 686-2426, 631 1635, Jeddah, Saudi Arabia. **Priv.Addr.:** Post Offic Box 352, Tel. 631-2502, 631-0969, Jeddah, Saud Arabia-21411.

ZAHID (Youssef, Mahmoud), Saudi Arabian President of Companies. **Born** in 1920 in Jeddah. **Son** Mahmoud Zahid (Merchant). **Educ.:** al-Falah School Jeddah and English School in Bombay (India). **Dipl** Master of Arts in Arabic and Matriculation in Englis **Career:** Owner, Zahid Tractor and Heavy Machine Company; Former Head of the family firm M.M. Zah and Bros., in Saudi Arabia; and Mideast Auto and Trading Company in Beirut, Distributors for General Motors, Caterpillar, R.C.A., Agents for T.W.A., American Export Line and Hellenic Line. **Sport:** Swimming. **Member:** Redsea Club (Jeddah). **Prof.Addr.:** 1588, Kilo 5, Mecca Road, Jeddah, Saudi Arabia.

ZAHIDI (Moulay Zinc), Moroccan Minister. **Born** in 1935 in Marrakech, Morocco. **Educ.:** Baccalaureat (Math.) (1956); High Schools in Toulouse (1957 & 1958); Ecole Nationale Supérieure des Industries Agricoles et Alimentaires (1959). **Dipl.:** Engineer (1962). **Career:** Research Engineer, COSUMAR, then Head of Personnel Dept, COSUMAR, Director-General, Sucrerie des Doukkala (1969-1973); Directorate Generale, COSUMAR (1973); Delegate Member of the Board. "Sucrerie de Zemamra" (1977); Director General, COSUMAR (since 1982); Minister of Labour and National Promotion since November 1983; member, Federation Arabe du Sucre. **Addr.:** Ministry of Labour, Rabat, Morocco.

ZAHRA (H.H. Princess Lalla Fatima), Moroccan Princess. **Born** in Morocco. **Daughter of** late Sultan Abdulaziz (Uncle of Hassan II, King of Morocco). **Married** Prince Moulay Ben al-Mahdi (Former Diplomat and Governor of the Central Bank of Morocco). **Educ.:** Privately. **Career:** President of the National Union of Moroccan Women (U.N.F.M.). **Resid.:** Rabat, Morocco.

ZAHRAN (Fuad Mustafa), M.D. Saudi Academic. **Born** in Jeddah in 1940. **Dipl.:** B.Med., B.Chem., Cairo University (1965), F.R.C.S. (Ear, Nose and Throat). **Career:** Lecturer of Ear, Nose and Throat, Faculty of Medicine, Riyadh University; member of World Society for Ear, Nose and Throat, King Abdulaziz University Council, Faculty of Medicine Council; attended the nternational Conference of Ear, Nose and Throat London 1975); participate in the establishment of the Faculty of Medicine and Medical Sciences, King Abdulaziz University; former Vice-Dean then Dean aculty of Medicine and Medical Sciences, King bdulaziz University. **Publ.:** Author of Clinical Ear, ose and Throat (a short textbook). **Hobby:** Travel. **rof.Addr.:** Faculty of Medicine and Medical Sciences, ng Abdulaziz University, Tel. 6879033, Jeddah, udi Arabia.

al-ZAHRI (Abo Torab), Religious and linguistic consultant. **Born** in 1925 in East Ahmed Pur, Pakistan. **Dipl.:** M.A. (linguistics and Islamic Sciences); working toward a Ph.D. degree at Al-Azhar University, Cairo. **Career:** Teacher, Arabic language, Secondary school; Technical Editor, Research Department, Ministry of Information; Teacher, religion and linguistics, Makkah Mosque; Head, Technical Editors' Department, Al-Bilad Newspaper; Religious and Linguistics Supervisor, Ministry of Information; member, first Saudi conference for men of letters. **Publications:** Shawahid ul-Qur'an, Al-Sara'ya, Siyar ul-Saha'ba, Kabwat ul-Yara'a, Al-Afa'wiq, Al-Mustadrak, Al-Awa'bid wal-Asma'a and Qaid Al-Say'd. **Address:** Ministry of Information, Tel. 6476222 (Office) and 6654239 (Home), Jeddah, Saudi Arabia.

ZAIBECK (Abdulqader), Algerian Politician. **Born** in 1923, in Boghari, Algeria. **Married,** with children. **Educ.:** Algiers Industrial Institute; Electro-Technical Institute of Grenoble, France. **Dipl.:** Degree in Engineering. **Career:** Active in Algerian People's Party and Movement for the Triumph of Democratic Liberties; interned for political reasons by French (1957-58); Director, Cabinet of Abdelaziz Bouteflika (Delegate for Posts and Telecommunications in Provisional Executive) (March 1962); Under-Secretary for Posts, Telegraphs and Telecommunications (PTT) following Independence (September 1962); Minister of PTT (September 1963); Minister of PTT, Public Works and Transport (December 1964-77); Elected to National People's Assembly (February 1977); Chairman, Financial Committee, National People's Assembly. **Sport:** Football. **Addr.:** National People's Assembly, Algiers, Algeria.

al-ZAID (Abdulaziz Muhammad), University Professor. **Born** in 1945. **Dipl.:** B.A. Shari'a (Islamic Law), 1966; Diploma in British Law, London Central College, 1972; Ph.D. (Law), University of London, 1978; a course in American Law organized by Harvard University, 1977. **Career:** Teacher, Thaqif Secondary School, Taif (1964); Supervisor of National Culture, Taif Education Directorate (1963); Director of Youth Welfare, Taif (1965-69); Director General of Education, Asir Province; Head of Inspectors, Directorate of Education, Taif (1970-72); Assistant Professor, Dept. of Qada' (Jurisdiction) and Dean of Libraries Affairs, Umm Al Qura University; founding member of Taif Cultural

Club. **Publications:** Al Mihrab Al Mahjour (The Deserted Chancel), collection of verse; the Sun Song; Girah Al Layl (Night Wounds), Manuscript; articles and poems in local newspapers. **Address:** Faculty of Shari'a (History Department), University of Umm Al Qura. Tel. Home 732.2369, Makkah, Saudi Arabia.

al-ZAID (Abdullah Mohamad), Saudi Academic. **Born** in 1943. **Dipl.:** M.A., Indiana University (1969); Ph.D., Oklahoma University (1972). **Career:** Secondary School Teacher; Lecturer; Assistant Professor; Supervisor, Education Training Centre, College of Education; member of King Abdulaziz University Council; Vice-president of Mecca Literary Club; attended didacta Conference on Educational Aids (Brussels 1974), Directors of Education Conference (1974), Conference on the Strategy of Arab Education (Ministry of Education 1975); Head, Saudi Delegation to UNESCO Annual Conference on Education; Head, Department of Education, Faculty of Education, King Abdulaziz University; now Director General of Education, Western Province; Representative of Saudi Arabia to the Arab Organization for Literacy Campaign and Adult Education, Baghdad; selected as the First Secretary to the First World conference on Muslim Education. **Publ.:** Teachers reaction to the profession, research work in collaboration with others submitted to the First Teachers' Conference; A Model with a Difference (book in Arabic and English); various articles published in weekly magazines and daily newspapers. **Prof.Addr.:** Directorate General, Ministry of Education, Jeddah, Saudi Arabia.

al-ZAID (Abdul Mohsin ben Solaiman), Saudi Ambassador. **Born** in Hail in 1916. **Educ.:** Received general education. **Career:** Diplomatic attaché, Saudi Consulate-General, Syria and Lebanon; assumed various diplomatic posts up to the rank of Ambassador; Ambassador to the Syrian Arab Republic; Ambassador to Qatar; **Awards:** Orders from Saudi Arabia, Syria, Senegal, Tunisia. **Prof.Addr.:** Foreign Ministry, Jeddah, Saudi Arabia.

al-ZAID (Ibrahim Al Abdullah), Saudi Senior Civil Servant. **Born** in 1937, at Shagra, Saudi Arabia. **Dipl.:** M.A. (Public Administration). **Career:** Former Grade "A" Export; Director-General, Preparatory Programmes Department, Institute of Public Administration; member of Board of Saudi Ceramic Factory, Yanbu Cement Plant. **Prof.Addr.:** P.O.Box 1968, Riyadh Saudi Arabia.

ZAIDAN (Ahmed Muhammad), Saudi Businessman **Born** in 1915 in Mecca, Saudi Arabia. **Dipl.:** Graduate o Radio Technical Centre, 1932; Diploma in Meteorolog from R.A.R. in Iraq, 1944; Diploma of G.P.O. Telecommunication Course, England 1951. **Career:** Radic Operator (1932); Director of Royal Mobile Radio Section, (1933); Director of Jeddah Radio Station (1936) Headmaster of Telecommunication Technical School (1937); Director of Posts Telephone and Telegraphs ir Hassa (1938); Director of Posts, Telephone and Telegraphs in Khobar (Dhahran) (1939); Director o Meteorological Service (1944); Deputy Director o Radio Service (1946); Director of Radio Monitoring Service, (1951); Technical Director in H.R.H. the Viceroy's Office (1954); Inspector General, Posts Telegraphs and Telecommunications, (1955); Directoi General of Posts, Telegraphs and Telecommunications (1957); Technical Adviser on Automatic Telephone Network, (1960); Deputy Minister of Communications (PTT), (1961-73); Chairman of the Board, Beta Company (Abdul Aziz Zaidan and Partners); representec Saudi Arabia in all plenipotentiary conferences of the International Telecommunication Union as Head of the delegation; between 1956-73 participated in draftin the following International Telecommunications Con ventions: Geneva, (1959), Montreaux (1965) an Malaga-Torremolinos (1973); served as member of th Administrative Council of the ITU (1966-76); Chair man, the Arab Postal Union Conference (1957) an Arab Telecommunication Union Conference (1966 Chairman of the Council (1967) and Chairman of th Plan Committee for Asia and Oceania, (1968-80); ho der of Diploma of Honour of the ITU (1961-72 **Hobby:** HAM Radio Call Sign HZIHZ. **Addre** P.O.Box 1999, Tel. 6475700 (Off.) and 66551 (Home), Jeddah, Saudi Arabia.

ZAIDAN (Faisal A.), Saudi Civil Servant. **Born** 1938 in Mecca, Saudi Arabia. **Dipl.:** B.Sc. (Electri Communications). **Career:** Maintenance Engine P.T.T. (1962); General Manager of Projects (1969-7 Assistant Deputy Minister, P.T.T. Riyadh (1972-7 General Manager of Bureau of Engineering and E tronics Consultants (previous Private Office); De Minister of Posts, Telegraphs and Telecommunicat for Te[illegible] Affairs; Chairman of Board of Governors, Arab Satellite Communications Organizations; member of Board of Governors, INTELSAT; member of Arab Communications Union. **Hobbies:** photography. **Address:** Ministry of Posts, Telegraphs and Telecommunications, Riyadh; P.O.Box 10987, Tel. 4042404, Riyadh, Saudi Arabia.

ZAIDAN (Faisal Muhammad Hussein), Saudi Diplomat. **Born** in 1940 in Mecca, Saudi Arabia. **Dipl.:** M.A. and Ph. D. (Political Science). **Career:** Assistant Professor, Faculty of Economics and Administration, King Abdulaziz University; Assistant Manager, Training Administration, Saudia-Saudi Arabian Airlines; Aircraft Truck Driver, U.S.A.; Director of Public Relations, King Abdulaziz University; Vice Dean, Admissions and Registration, King Abdulaziz University; Diplomat, Ministry of Foreign Affairs; member American University Registrars' Association; attended conference on Training and Development. **Hobbies:** fishing, travel, bowling, volleyball, carpentry. **Address:** c/o Muhammad Hussein Zaidan, Al Bilad newspaper Tel. 6696900 (Off.) and 6820070 (Home), Jeddah, Saudi Arabia.

ZAIDAN (George, C.), Egyptian International Civil Servant. **Born** on February 11, 1939 in Cairo (Egypt). **Married. Educ.:** University of Cairo (1955-59); London School of Economics (1959-63); Harvard University 1963-67). **Dipl.:** B.Sc. (Economics) (1963), Ph.D. Economics (1967), L.L.B. (1969). **Career:** various ositions; International Bank for Reconstruction and evelopment, Washington, (IBRD) D.C. Chief, Operaons Division, Population & Nutrition Projects epartment (1970-74); Chief, Country Program eview Division, Program and Budgeting Dept. 975-78); Chief, Industrial Development and Finance ivision, Projects Dept., Europe Middle East and North rica Region (1978-83). **Publ.:** Author of "Benefits d Costs of Family Planning Programmes" (1971), opulation Growth and Economic Development" 69), "Benefits & Costs of Prevented Births"; cohor of "The Population Work of the World Bank" 68). **Sports:** Squash and table tennis. **Hobbies:** dge and Reading. **Prof.Addr.:** Industrial Developnt and Finance EMENA Project. Department, D 1818 H St, NW, Tel. 202 473-3047/48, Washing- DC 2043[illegible], USA. **Priv.Addr.:** 7007 Longwood re, Bethesda, Maryland 20817, Tel. (301) 469-1.

ZAIDAN (Hussein Mohamad), Saudi Senior Civil Servant. **Born** in Mecca, in 1937. **Dipl.:** B.A. (Business Administration). **Career:** Successively Administrative Trainer, Staff Manager, Government Sales; member of Prince Fawwaz's Project for Co-operative Housing, Jeddah; attended several IATA conferences; now Manager, Passanger Sales Programmes, Saudia-Saudi Arabian Airlines. **Sports:** Watchnig sport. **Hobby:** Travel (group). **Prof.Addr.:** Saudia Building, Jeddah, Saudi Arabia.

ZAIDAN (Mohamad Ahmed), Saudi Businessman. **Born** in 1942 in Mecca, Saudi Arabia. **Dipl.:** M.Sc. (Electronics). **Career:** General supervisor of maintenance of broadcasting stations, studies and transmitters, Ministry of Information; Director of Telecommunications Departmennt, IDEA Centre; Deputy Director-General of IDEA Centre; Saudi delegate to Arab League broadcasting conferences held in Algeria. **Publication:** Control Circuits, a research paper. **Address:** 811 Commercial and Residential Centre, Jeddah, Saudi Arabia.

ZAIDAN (Ziyadh), Saudi Senior Civil Servant. **Born** in Mecca, on August 1, 1947. **Dipl.:** B.A., University of Detroit (1972); M.A. (Hons.), University of Detroit. **Career:** Designer and architect, Wakely-Kushner Architects and Engineers (1968-75); architect, Eggers & Higgins (1967-68); member of Jeddah Chamber of Commerce, Alumni Sigma Phi Epsilon Fraternity, U.S.A.; member of Board, Prince Fawwaz Project for Co-operative Housing; attended United Nations Habitat Conference, Teheran (1975); now Chairman of IDEA International Group and Managing Director IDEA Centre; his IDEA Centre won two design competitions for the Ministry of Municipal Affairs. **Awards:** Graduated Magna Cum Laude. **Sport:** Horse Riding, Swimming, tennis. **Prof.Addr.:** P.O.Box 1875, Tel. 6652584/86, Jeddah. **Priv.Addr.:** Tel. 6518988, Jeddah, Saudi Arabia.

ZAINAL (Muhammad, Abdallah Rida), Saudi Arabian Chairman of Chamber of Commerce. **Born** in Saudi Arabia. **Son of** Abdallah Rida Zainal. **Educ.:** Secondary. **Career:** Vice-President "Hage Abdallah Ali Rida and Co.", Chairman of the Chamber of Commerce and Industry. **Addr.:** Jeddah, Saudi Arabia.

ZAINALABEDIN (Hassan), Bahraini Executive.

Born in 1942 in Bahrain. **Son of** Mohammed Zainalabedin. **Married** in 1972, 1 son, 2 daughters. **Educ.:** Cairo University. **Dipl.:** B.Econ. (1966-67). **Career:** Chairman, Syscon Trading and Mechanical Services; Director, Bahrain Kuwait Insurance Co.; Continental Bank Ltd.; Managing Director and President, Bahrain Investment Co. BSC, Manama, Bahrain. **Hobbies:** Football and Reading. **Addr.:** P.O.Box 5808, Tel. 250053, Telex: 8937 A/B INVEST BN, Manama, Bahrain.

ZAINI (Mahmud Hassan), Saudi Academic. **Born** in 1939 in Mecca, Saudi Arabia. **Dipl.:** Ph.D. (Arabic language and Literature). **Career:** Demonstrator (1962) and later Lecturer (1970), Umm Al Qura University; Chairman, Arabic Department (1972-74), and Associate Professor, later Vice Dean, Faculty of Shari'a, Umm Al Qura University, Makkah (1974-77); Editor-in-Chief," Bulletin of the Faculty of Shari'a and Islamic Studies, Makkah; member, the Permanent Committee of King Faisal International Prize in Arabic Literature; founding member, Makkah Literary Club; participated in the International Conference of Scholars of Oriental Studies, Pakistan, 1972, and various national and international conferences organized by the Muslim and Arab Leagues respectively. **Publications:** Several research articles on both Islamic and Arabic Literature. **Address.:** Umm Al Qura University, Faculty of Shari'a, Tel. 5426431 (Off.) and 5564607 (Home), Mecca, Saudi Arabia.

ZAKARI (Yahia Makki), Saudi Faculty Dean. **Born** in 1941 at Sabya. **Dipl.:** B.Sc., M.Sc. and Ph.D. (in Agronomy). **Career:** Demonstrator, King Saud University (1965); Assistant Professor, King Faisal University (1976); Vice Dean, Faculty of Agricultural Science and Food, King Faisal University (1977); Dean, same faculty since 1980, member, King Faisal University Council, the Saudi Biological Society and the American Society of Agronomy; has attended several conferences related to his career; has conducted several agricultural consultive projects. **Publications:** Several research papers on crop physiology. **Hobbies:** Reading, music, sports. **Address:** King Faisal University, Faculty of Agricultural Science and Food, P.O.Box 380, Tel. 5826665, Al-Hasa, Saudi Arabia.

ZAKI (Ahmad), Egyptian Barrister, Company Director. **Born** on August 12, 1905 in Cairo. **Married** to Miss Hofa Shafei. **Educ.:** Cairo University, Paris University. **Dipl.:** Doctorate of Law and Political Science. **Career:** Former Minister and Barrister before the Higher Appeal Court; Director, The Egyptian Produce Trading Company. **Publ.:** Author of "Egyptian Private International Law", "Civil Law-Hiring and Sales Contract". **Member:** Automobile Club. **Addr.:** Aysha at-Taymourieh Street, 8, Garden City, Tel. 27794, Cairo, Egypt.

ZAKI (Ali), Egyptian Physician, Author. **Born** in 1905 in Zagazig, Egypt. **Educ.:** Cairo University, Paris and Vienna Universities. **Dipl.:** Doctor of Medicine. **Career:** Physician, Founder of Islamischer Kulturbund (Vienna) (1932); Member of Committee of 1st Islamic European Congress (Geneva). **Publ.:** Author of "History of Arab Medicine" (Cairo 1931), (Cairo 1931), "Glimpses of Islam" (Geneva 1945), "Islam in the World" (Lahore 1947), "Arabic Language in the World" (French), (Geneva 1950), "Deir Einfluse der Islamischen Kulture auf das abendland" (Olten 1960), "Tels sont les Peuples Blancs" (Geneva 1973), Translations into Arabic, English, French and German. **Member** of French Society of Medical History (since 1932). **Honorary Member:** Per Academy for Islamic Studies. **Addr.:** 29, Rue du 31 December, Geneva, Switzerland.

ZAKI (Badawi), Egyptian Educator. **Born** on April 30, 1910 in Egypt. **Educ.:** Institut Superieur du Service Social, Alexandria (1940), Centre des Etude Economiques, Financières et Sociales (France 1943) Ecole des Hautes Etudes Sociales (Paris 1946), Docto Science Economic (University of Paris, 1946). **Career** Labour Inspector, Ministry of Labour (Egypt); Director, Management Counselling Centre, Alexandri Labour Relations Counsellor; Professor, Social Studie National Institute of Higher Management, Higher Inst tute of Social Work, Institute of Public Administratio Alexandria; Professor of Social Sciences (Industri Sociology and Community Development), Faculty Arts, Alexandria University; Counsellor, Labour a Social Questions, Arab League. **Publ.:** (in Arabi Labour Legislation in Egypt (1943-53), Principles Social Work (1947), Welfare Services for Work (1958), Labour Legislation in Arab States and International Norms of Labour (1968), Labour Re tions (1968); (in French): Legislation du Travail Egypt (1942, 1946, 1951), Problèmes du travail rganisations ouvrières en Egypte, Legislation du travail u Moyen Orient (1948), Repretoire du Droit de travail 1955). **Member:** Past President, Rotary International, lexandrie; Société Egyptienne d'Economie politique, e statistique et de législation; Egyptian Institute of usiness Administration; Industrial Welfare Society, ondon; Correspondent, Library, New York State chool of Industrial and Labour Relations, Ithaca; N.Y. ecipient of Leadership Award, U.S. Government 1953); Participant in several national and international onferences concerning social and labour questions dur-ng the last 20 years. **Addr.:** 59, Avenue al-Horria, lexandria, Egypt.

ZAKI (Gen. Badr), Egyptian Governor, Asiyut Gov-rnorate. **Born** 28 February 1926 in Menoufiyeh. **Educ.:** olice Force Academy. **Dipl.:** Graduated from Police orce Academy in 1946. **Career:** Joined the Police orce where he worked his way up to Director of Crimi-al Investigations; Director of Galiyoubiyeh Security, hen Director of public Security, Ministry of the nterior; Assistant to the Minister of the Interior, Cen-ral Zone; now Governor, Asiyut Governorate since lay 1982. **Address:** Asiyut Governorate, Egypt.

ZAKI (Chukri, Saleh), Iraqi Statesman. **Born** in Iraq. **duc.:** Secondary and Higher. **Career:** Minister of ommerce (1963); Ambassador to Egypt (1963-64); linister of Education (1964-65); Member Egypt-Iraq nified Political Command in 1964; Minister of conomy, Minister of Finance and Petroleum in the abinet of Mr. Abdurrahman al-Bazzaz (1965). **Addr.:** ghdad, Iraq.

ZAKI (Hassan, Abbas), Egyptian Politician. **Born** on uary 2, in 1917 in Port Said, Egypt. **Son of** Abbas ki. **Married,** 3 children: Sawsan, Mona and Nadia. **uc.:** Cairo University, Egypt; American University, shington. **Dipl.:** B.A. in Economics; Higher Studies, erican University, USA. **Career:** Government Rep-ntative, Alexandria Stock Exchange; Commercial retary, Egyptian Embassy (1953); Director-eral, Currency Control Administration (1955); ister of the Treasury (1958); Minister of Economy Supply (1961); Minister of Economy and Trade 6-71); Adviser to HH the President of the United Emirates; Member, Board of the Abu Dhabi ; member, Board of Abu Dhabi National Oil Com- (ADNOC); Member, Board of Abu Dhabi Investment Organization; Chairman: Arab International Com. for Hotels, Society of Arab and International Banking. Vice-Chairman of the Board, Arab International Bank, Egypt. **Awards:** from Egypt, Yugoslavia, Greece, Roumania, Somalia, Italy. **Publ.:** Several articles on monetary, International trade and cotton policies. **Hobbies:** Social studies, sufism, economics. **Member:** Banking Club. **Addr.:** P.O.Box 2673, Cairo, Egypt, Tel. 916637, 747413 44 AROUBA St. HELIOPOLIS, Cairo, Egypt Tel. 668033.

ZAKI (Khadiga, Moustapha), Egyptian Chemical Research Expert. **Born** in January 1946 in Cairo. **Daughter of** Moustapha Zaki (Civil Servant retired) **and** Mrs., née Hekmat Shehabeddine. **Married** in December 1970 to Nagi Farid in Indianapolis, Indiana (U.S.A.), one daughter: Nadine. **Educ.:** Helmieh Secondary School (1958-61), Faculty of Science, Aïn Shams University, Cairo (Egypt) from 1961 to 1965. **Dipl.:** B.Sc. (Chemistry and Physics), M.Sc. in Organic Chemistry, Purdue University of Indianapolis, U.S.A. **Career:** Joined "Chemical Industries Development" (C.I.D.), Cairo in 1965 as an analytical Chemist in the Drug research and control centre of the said company, Ministry of Public Health, Cairo (1966-69); Emigrated to the U.S.A. in 1969; now in the Analytical Department of Eli Lilly and Company, U.S.A. **Priv.Addr.:** 710 N. Meridian Street, Lebanon Ind. 46052, U.S.A.

ZAKI (Dr. Mohamed Sabry), Egyptian Minister of Health. **Educ.:** Faculty of Medicine, Cairo University. **Career:** Joined the Egyptian Armed Forces as medical officer, 1947; Director General of medical services, Military Factories; Secretary, Ministry of Health, in charge of curative medicine department, follow up and People's Assembly Affairs; contributed to the preparatory stages of the October 1973 war between Egypt and Israel, as representative of the Ministry of Health; supervisor of the medical department, Insurance Authority; chairman of the Board of Directors, Health Insurance Authority (1974); set up comprehensive clinics in all governorates; appointed governor of Aswan Governorate (May 1981); Minister of Health since 3 January 1982. **Address:** Ministry of Health, Cairo, Egypt.

ZAKI (Mounir), Egyptian Manager and Secretary General of Companies. **Born** in 1906 in Cairo. **Married** to Miss Samiha Talaat Harb. **Educ.:** London University, Manchester University. **Dipl.:** Bachelor of Arts. **Career:** Formerly General Manager Misr Shipping; Director of "Egyptian Electricity Company", Egyptians Hotels Ltd., Heliopolis Real Estate Company, The Cairo Suburban Building Land and Co.; Manager and Secretary General of the Cairo Electric Railways and Heliopolis Oases Co. **Award:** Officer of the Syrian Merit. **Member:** Automobile Club of Egypt, Gazira Sporting Club, Heliopolis Sporting Club, Racing Club of Heliopolis. **Addr.:** Racecourse, Heliopolis, Tel. 860453, Cairo, Egypt.

ZAKI (Salaheddine), Egyptian Managing-Director. **Born** on January 16, 1912 in Cairo. **Educ.:** University of Cairo. **Dipl.:** Bachelor of Commerce. **career:** Director, Cairo Metal Products; Managing-Director, Said and Company. **Member:** Automobile Club of Egypt, Gazira Sporting Club, National Sporting Club. **Addr.:** 23, Amine ar-Rafeï Street, Dokki, Tel. 804308, Cairo, Egypt.

ZAKRI (Jawad Mustafa), Saudi Ambassador to Switzerland. **Born** in Tripoli in 1911. **Educ.:** Higher Diploma in Commerce (Economics and General Finance), Cairo University. **Career:** Counsellor, Saudi Embassy in Cairo; Minister Plenipotentiary, Saudi Embassy in Federal Republic of Germany; Ambassador to Sweden Norway and Denmark; Ambassador to Morocco, to Switzerland; Honorary member of several Arab and Foreign Societies; takes part in the meetings of the Arab League. **Awards:** Orders of Merit from Arab Republic of Egypt, the Federal Republic of Germany; Order of Merit from the Kingdom of Saudi Arabia; decorated in Germany and Kingdom of Morocco. **Hobby:** Reading. **Sport:** Swimming. **Prof.Addr.:** Saudi Embassy, Tel. 441555, Berne, Switzerland.

ZALZALAH (Abdulhassan, Ali), Iraqi Statesman, Bank Governor. **Born** on December 28, 1927 in Amarah (Iraq). **Son of** Ali Zalzalah **and** Mrs. Najyiah Kubbah. **Married** to Nabiha Zalzalah on January 25, 1952, 4 children: Lith, Lu'ay, Rand and Naghum. **Educ.:** College of Law, (Baghdad); Indiana College, Indiana (U.S.A.). **Dipl.:** Bachelor of Law (1948), Master of Arts, Doctor of Philosophy (1957). **Career:** Director, Loans and Investments Dept., Central Bank of Iraq (1957); Director, Foreign Exchange Dept. (1957); Acting Director, Statistics and Economic Research Dept. (1959-62); Deputy Governor Central Bank (1962-63); Chairman, Board of Administration, Central Bank (1962-63); Ambassador to Iran (1963-64); Minister of Industry (June 1964); Minister of Planning (Nov. 1964); Acting Minister of Finance (Aug. 1965); Ambassador to Austria (1965); Ambassador to Egypt, Somalia (Nov. 1966); Ministry of Foreign Affairs (Oct. 1968); Governor, Central Bank (January 1969-May 1973); Ambassador to Canada (1973-76); Assistant Secretary General of the League of Arab States For Economic Affairs (1976-to date). **Vice Chairman** of the Association of Iraqi Economists. **Prof.Addr.:** Central Bank of Iraq, Baghdad, Tel. 890-100, Iraq.

ZAMAKHSHARY (Taher Abdul Rahman), Saudi leading poet and prose writer. **Born** in 1914 in Mecca, Saudi Arabia.**Educ.:** Received general education in Al Falah School. **Career:** Clerk, Statistical Department; various positions in the Government Press; Secretary, Secretariat of The Holy Capital; Teacher, Orphanage returned to Government Press; Secretary, Customs Secretariat, Riyadh Municipality; Radio and TV service; member of Al Tawfir Co.; attended several literary symposia in Lebanon, Syria, Egypt and Tunisia. **Honours:** Republic Medal of Honour (third category), Republic Medal of Honour for Culture (second category) awarded by Government of Tunisia. **Publications:** Fourteen collections of poetry: Ahlamu'l Rabie (Spring Dreams, first collection of poetry published in contemporary Saudi literature), Hamasat (Whispers), and other; eight collections (under publication); several prose writings; some novels and short stories. **Address:** Waqf Al Zakaria, Flat 2, Sharafia, Tel. 6431947, Jeddah, Saudi Arabia.

al-ZAMEL (Ibrahim A.), Saudi Educator. **Born** in 1945 at Onaizah, Saudi Arabia. **Dipl.:** Ph.D. **Career:** Member, several welfare societies, the American Society of Public Administration (ASPA) and the American Association of University Professors; Associate Professor, University of Petroleum and Minerals, Dhahran. **Publications:** Several research articles and a Ph.D thesis. **Hobbies:** Reading, swimming, jogging. **Address** University of Petroleum and Minerals, P.O.Box 144 Tel. 8602680, Dhahran, Saudi Arabia.

al-ZAMIL (Abdulaziz Abdullah), Executive. **Born** i 1942 in Bahrain. **Dipl.:** M.Sc. (Industrial Engineering **Career:** Industrial Estate Expert, and Director

Technical Services Department and Deputy Director General of the Industrial Studies and Development Centre (ISDC), Riyadh; Chairman, the Arabian Petrochemical Company (PETRO-KEMYA) and the Saudi Methanol Company (AR-RAZI); Vice Chairman, Saudi Petrochemical Company (SADAF), Saudi Yanbu Petrochemical Company (YANPET), Saudi Fertilizer Company (SAFCO) and the Gulf Petrochemical Industries Company (GPIC); Director of Al-Zamil and Sons, al-Khobar, (1958-62); Director of Dammam Central Hospital (1974-76); Vice Chairman and Managing Director of Saudi Basic Industries Corporation (SABIC); member of the Board, Arabian Refrigeration Industries Ltd., Zamil Aluminium Factory, Zamil Soule Steel Building Company Ltd., Zamil Great Ways Food Industries Ltd., Zamil Marine Services Company and the Arabian Gulf Construction Company. **Hobbies:** Reading, football, numismatics. **Address:** Saudi Basic Industries Corporation, Riyadh, Saudi Arabia.

al-ZAMIL (Abdul Kareem ben Saleh), Saudi Official. **Born** in 1922 at Ha'el, Saudi Arabia. **Dipl.:** High School. **Career:** Former Director of Finance (1937-49); Secretary at the Ministry of Foreign Affairs (1960); Vice-Consul in Jerusalem until 1964; Consul since 1965 now in Basrah, Iraq; attended the Ambassadors' Conference in Jeddah; Vice-President, Saudi Orphanage, Damascus. **Address:** Consulate of Saudi Arabia, Tel. 213219, Basrah, Iraq.

al-ZAMIL (Abdulrahman A.), Saudi Official. **Born** in 1942, at Onaizah, Saudi Arabia. **Dipl.:** BLL, M.A., and Ph.D. (International Relations). **Career:** Assistant Proessor, University of Petroleum and Minerals, Dean of Educational Services, UPM (1974-77); Deputy Goveror, Electricity Corporation (1977-80); Deputy Miniser of Commerce; Chairman of Saudi Consolidated lectric Company in the Southern Province; member of he Board, Saudi Industrial Development Fund, Saudi onsolidated Electric Company in the Middle Province, eneral Ports Authority, Saudi Public Transport Co., ational Gas and Industries Co., Saudi Hotels and esort Areas Co. and the Saudi Arabian Standards ganization; member of related activities conferences, minars and Symposia. **Publication:** Arab Information isis (a textbook). **Hobbies:** Sports, reading. **Address:** nistry of Commerce, Tel. 4022590, Riyad, Saudi abia.

al-ZAMIL (Hamed Abdullah), Saudi Executive and Businessman. **Born** on 15 February 1941, at Onaizah, Saudi Arabia. **Dipl.:** B.Sc. (Business Management); M.Sc. (Hospital Administration). **Career:** Director, A.H. Al-Zamil and Sons, Al-Khobar (1958-62); Director, Dammam Central Hospital, Dammam (1974-76); Vice Chairman, Zamil Plastic Ware, Dammam; Al-Zamil Refrigeration Industries, Dammam, Zamil Aluminium, Dammam, Zamil Commercial, Al-Khobar, Zamil Furniture, Dammam, Zamil Marine and Catering Services, Al-Khobar, Ras Tanura, Khurais and Safaniya, Zamil Soule Steel Buildings Co. Ltd., Dammam, Zamil Travel and Ari Travel, Al-Khobar and Jubail, Zamil Aluminium, Bahrain; Chairman, Zamil Advertising, Al-Khobar; Chairman of Board, Najed Advertisement Corporation, Dammam; member of Board, Zamil Food Industries, Jubail; Deputy Chairman and President of Al-Zamil Group of Companies since 1976; participated in Advanced Management Seminar for Senior Executives, conducted by members of the Harvard University Graduate School of Business Administration; represented Saudi Arabia in the First Conference of Hospital Administrators held in Cairo, Egypt, 1974. **Hobbies:** Reading, football and numismatics (collecting coins). **Address:** P.O.Box 9, Prince Talal Street, Tel. 8642784 (Office) and 8641299 (Home), Al-Khobar, Saudi Arabia.

al-ZAMIL (Khalid Abdullah), Saudi Engineer. **Born** in 1948 at Al-Khobar, Saudi Arabia. **Dipl.:** B.S. (Civil Engineering), 1972. **Career:** Engineer, Industrial Studies and Development Centre (1972-74); General Manager, Arabian Refrigerating Industries (Fredrich Airconditioners) (1974-76); Vice President Al-Zamil Group Companies; President of Zamil-Soule; second President, Chamber of Commerce; member of the Board of Directors, Saudi American Bank. **Hobbies:** football, squash. **Address:** P.O.Box 270, Tel. 8571479 (Off.) and 8953258 (Home), Dhahran Airport, Saudi Arabia.

ZAMZAMI (Siraj Jamil), Saudi Academic. **Born** in 1938 in Mecca, Saudi Arabia. **Dipl.:** B.A. 1964, University of Perugia, Italy; M.Phil, 1972, Reading University, England, Ph.D. (International Relations), Clairmont University. **Career:** Began his career as a civil servant in the Ministry of Education, Riyadh; Assistant Cultural Attache, Saudi Arabian Embassy, England (1968-73); Associate Professor and Chairman, Department of

Political Science, King Abdulaziz University, Jeddah. **Publications:** A book in English language entitled "The League of the Arab States", co-author of another book in English named "International Organizations". **Hobbies:** Classical Arabic Poetry, Gardening. **Address:** Political Science Department, King Abdulaziz University, Tel. 6879404, Jeddah, Saudi Arabia.

ZAMZAMY (Miss Awatif Ahmed Hussein), Saudi Lecturer. **Born** in 1951 in Mecca, Saudi Arabia. **Dipl.:** M.A. (Psychology). **Career:** Lecturer, Department of Psychology and Supervisor of Girls' University Library, Umm. Al Qura University, Mecca. **Address:** Women's Section, Umm Al Qura University, Tel. 5433406 (Home), Mecca, Saudi Arabia.

ZARIFA (Choucri, Salem), Egyptian Executive. **Born** in 1953 in Cairo, Egypt. **Son of** Salem Zarifa. Single. **Educ.:** Cairo University, Faculty of Engineering; Harvard Business School; European Institute of Business Administration, France. **Dipl.:** B.S.E.E. (1975); M.B.A. (1978). **Career:** System Engineer, Compagnie Generale d'Automatisme, France; Assistant General Manager, Rolaco Trading and Contracting, Jeddah, Saudi Arabia; Vice President, Petra Capital Corporation, New York, USA. **Member:** Gezira Club, Cairo, Egypt; Metropolitan Club, New York. **Addr.:** 59 East 75th Street, Tel. 212 867 7911, Telex: 236055 A/B PETRA UR, New York 10021, USA.

ZARIFA (Salem, Choucri), Egyptian Mechanical Engineer. **Born** on December 3, 1923 in Cairo. **Son of** Choucri Zarifa (Manufacturer) **and** Mrs. Bahia Seraphim. **Married** to Sylvie Hury on October 1950, 2 children: Choucri and Myriam. **Educ.:** Sainte Famille College (1928-41); Cairo University, Faculty of Engineering (1942-48). **Dipl.:** Secondary Certificate (1941); Bachelor of Science in Engineering (1948). **Career:** Partner, International Engineering and Trading Bureau, Cairo; Technical Director, Egyptian Diesel and Components Industries, Cairo; Consulting and Manufacturers Adviser, Beirut. **Sports:** Swimming, tennis, horseriding and fencing. **Member:** The Gazira Sporting Club; Cairo Engineers Association, Cairo. **Remark:** Special Interest in Mechanical Research Work. **Prof.Addr.:** Beirut, Tel. 255907, Lebanon. **Priv.Addr.:** 32, Shagaret ad-Dorr Street, Zamalek, Tel. 804410, Cairo, Egypt.

az-ZARKA (Moustapha, Ahmad), Syrian Lawyer and Statesman. **Born** in 1904. **Son of** Shaikh Ahmad az-Zarka. **Educ.:** College of the Christian Brothers of Aleppo, Cairo University. **Dipl.:** Secondary Certificate (1920), Diploma of theology and literature, Doctorate of Laws. **Career:** Barrister (1933); Professor in Aleppo (1938); Lecturer, Law Faculty of Damascus (1944); Syrian Representative to the Congress of Karachi (1951), Paris (1951); Elected Deputy for Aleppo (1954). **Publ.:** Author of various manuscripts. **Addr.:** Nazem Pasha Street, Tel. 14528, Aleppo, Syria.

al-ZAWAWI (Omar), Omani Executive. **Born** in 1930 in Circa. **Son of** Abdul Munim Al Zawawi. **Educ.:** Cairo University, Egypt. **Dipl.:** M.D. **Career:** Founder, Walled Associates Trading Agency (1970); Assistant Political and Economic Adviser to H.E. the Sultan; Director, European Arab Holding SA (Luxembourg), Luxembourg; Director, Zawawi Trading Co., Oman. Director, Societe Arabe Internationale de Banque (SAIB); Arab International Bank Cairo, Egypt. **Addr.:** P.O.Box 58, Tel. 602408, Telex: 3232 A/B ZAWAWI MB, Muscat, Oman.

al-ZAWAWI (Qais), Omani Executive. **Born** in 1935. **Son of** Abdul Munim Al Zawawi. **Career:** Manager, Pepsi Cola, Dubai; Commercial Section, British Embassy, Kuwait; Family business in Oman (1966-73); Minister of State, Foreign Affairs (1973-82); Deputy Prime Minister for Finance, Sultanate of Oman (1982-). **Addr.:** P.O.Box 506, Tel. 702638, Muscat, Oman.

ZAWAWI (Raza Shah), Pakistani Bank Manager. **Born** in 1945 **Son of** G.M. Zawawi. **Married. Educ.:** Institute of Bankers, Pakistan. **Dipl.:** M.A. **Career** Manager, Middle East Bank Ltd., Sharjah, UAE **Addr.:** P.O.Box 5169, Tel. 356166, Sharjah, UAE.

al-ZAYED (Abdullah ben Abdullah ben Obaid), Sau Academic. **Born** in 1932 at Al-Aflaj. **Dipl.:** B. (Islamic Law). **Career:** Director, General Administ tion, Islamic University, 1961; teacher, Scientific Inst tute, 1966; teaching staff member, Faculty of Shari (Islamic Law), Riyadh, 1969; Vice President of t Higher Institute of Jurisdiction, Riyadh, 1974; Cha man of Higher Institute for Islamic Da'wa (Advoc tion), 1976; member of the Board, Supreme Council Imam Muhammad Ibn Saud Islamic University; Vi Chancellor, Islamic University of Medina. **Pul**

Author of "Tabi'atul Jihad Fil Islam" (The Nature of ihad 'Holy Struggle" in Islam); "Ibn Ham Al Ossoli" Fundamental Ibn Hazm). **Hobbies:** Reading, writing, ravel, gymnastics. **Prof. Addr.:** Islamic University of Medina, Tel. 8224045, and 8222297 (Home), Medina, audi Arabia.

ZAY[illegible] (Georges), Egyptian University Professor. **Born** in Cairo. **Educ.:** Secondary in Cairo and Higher in France. **Dipl.:** Doctor in letters from the University of Paris (La Sorbonne). **Career:** Professor at the University f Alexandria; Contributed to the "Revue d'Histoire ittéraire de la France" (edited in Paris). **Publ.:** Author f "Lettres inédites de Paul Verlaine à Charles Morice" 1963). **Addr.:** University of Alexandria, Alexandria City, Egypt.

el-ZAYYAT (Muhammad, Hassan), Egyptian Diplomat. **Boru** on February 14, 1915 in Damietta Province. **Son of** Hassan El-Zayyat **and** Badia Abboud. **Married** to Miss Amina Taha Hussain on June 12, 1948, children: Hassan, Sawsan and Mona Badia. **Educ.:** Cairo University (1939), Oxford University (1947). **Dipl.:** Bachelor of Arts (1939), Master of Arts (1942), Diploma Institute Oriental Studies (Cairo 1942), Doctor of Philosophy (1947). **Career:** Assistant Lecturer Middle Eastern Studies and Civilization, Cairo Univer- ty (1940); Lecturer Associate Professor Middle East, lexandria (1942-50); Cultural Attache, Egyptian mbassy, Washington (1950-54); Visiting Associate ofessor, of Government Columbia University, New ork. (194[illegible]); also Counsellor Egyptian Embassy, ashington; Chargé d'Affaires of Egyptian Embassy in heran (19[illegible]-56); Egyptian Representative to United tions, Advisory Council for Somaliland (1957-60); ad, Department Arab Affairs, Ministry Foreign airs; also Permanent Representative Arab Republic Egypt to Arab League (Cairo 1960-64); Ambassador ndia and to Napal (1964-65); alternate Permanent resentative of Egypt to United Nation (1961-66) ler Secretary of State, Ministry of Foreign Affairs 55-67); President, State In formation Service to and cial Spokesman for Egypt (1967-69); Permanent resentative to United Nations in June 1969; Minis- f State for Information (Jan.1972); Minister of ign Affairs (Sept. 1972-74); President Sadat's Spe- dviser on Foreign Affairs. **Awards:** Recipient deco- ns Government of Grand Cordon Order of the Nile t). Somaliland **Addr.:** Thasan Sabry, Zamalek Cairo, Egypt, Lebanon, Tunis, Mauritania, Chad, Italy, Poland and Thailand, Iran.

ZAZA (Hassan, Mohamed Tewfik), University Professor. **Born** on 23 June 1919 in Cairo (Egypt). **Married** to Barriol Andrée Marie-Annette Thérèse in 1955, 2 children. **Educ.:** Primary and Secondary Government schools in Cairo; Faculty of Arts, Cairo University; The Hebrew University of Jerusalem; Ecole des Hautes Etudes (Sorbonne, Paris); Ecole du Louvre, Paris. **Dipl.:** B.A. (Hons) Cairo (1941), M.A. Jerusalem (1944); Diplôme de l'Ecole des Hautes Etudes, Sorbonne, Paris (1948); Agrégé Ecole du Louvre, Paris (1952); Diplôme de l'Ecole des Langues Orientales, Paris (1952); Ph.D. (Doctorat d'Etat) La Sorbonne (1958). **Career:** Lecturer, Associate Professor then Professor, Alexandria University, Egypt since 1943; Visiting Professor and Council Member, University of Rabat, Morocco (1963-64); Visiting Professor, Arab University of Beirut (Lebanon) (1964-68); now Professor, Faculty of Arts, University of Riyadh (Saudi Arabia). **Publ.:** The Religious Thought of Israel (1971); The Institute of Arabic Studies, Cairo; Language and Man (published by Dar El Maaref, Cairo); The Language of the Arabs (Dar El Maaref, Cairo) and other titles. **Hobbies:** Music and Poetry, Plastic Arts. **Prof.Addr.:** Faculty of Arts, University of Riyadh, Dept. of Arabic, P.O.Box 2456, Riyadh, Saudi Arabia. **Priv.Addr.:** 23 Port Said street, Chatby, Alexandria, Tel. 830455, Cairo, Egypt.

ZAZOO (Mrs. Asma M. Yousuf), (Known as Mama Asma), Saudi writer and Editor of children's programs for Saudi Radio. **Born** in 1927 in Mecca, Saudi Arabia. Self educated. **Career:** First woman announcer of Children's programmes and Listener's Requests from Air India (1949-51); writer and announcer of children's programs on Saudi Radio (1964-77, 1981-to present). **Publications:** Radio plays for children (to be published). **Hobbies:** Decoration painting. **Address:** Al-Musaid'eyya, Tel. 6675164 (Home), Jeddah, Saudi Arabia.

ZEDAN (Fareed M.H.), Saudi Educator. **Born** on 15 June 1945 in Mecca, Saudi Arabia. **Dipl.:** Diploma in Electrical Engineering, West Germany, 1970, Ph.D. (Electrical Engineering), U.S.A., 1979. **Career:** Engineer (1970-73); Demonstrator, University of Petroleum and Minerals (1973-74); Assistant Professor and Chairman, Electrical Engineering Department, University of Petroleum and Minerals; member of Board Tabuk Electricity Company; has attended several scientific conferences. **Publications:** Two articles published in IEEE. **Address:** University of Petroleum and Minerals, Tel. 8602277 (Office), and 8606386 (Home), Dhahran, Saudi Arabia.

ZEDAN (Muhammad Hussein), Saudi Editor in Chief. **Born** in 1905 in Medina, Saudi Arabia. **Dipl.:**Graduated from the Advanced level Hashemite School, Medina, 1924. **Career:** Taught history and religion. Medina (1926); teacher and later Assistant Director, Medina Orphanage School; Secretary, Financial Council, Ministry of Finance, Makkah; Manager, Accounting Department, then Director, Supplies Office accounting, Ministry of Finance, Makkah; Assistant General Manager, Hajj Agency, Makkah; Director, Makkah Finance Office; General Manager, Hajj Affairs, Makkah; devoted his time for writing and literature, since 1954; Editor, Al-Bilad; Editor, Al-Madina, newspaper; Assistant Secretary General, Islamic League; member of the Council of Darat Al-Malik Abdulaziz; presently Editor-in-Chief of Al-Darah Magazine. **Publications:** numerous literary and historical books; famous columnist and a well known writer and historian; regular contributor to several papers and magazines. **Hobbies:** reading, writing, lecturing. **Address:** Al-Darah Magazine, Riyadh; Tel. 6820070 (Home), Jeddah, Saudi Arabia.

ZEGHARI (Muhammad), Moroccan Financial Official and Statesman. **Born** in Morocco. **Educ.:** Secondary and Higher. **Career:** Governor of Banque du Maroc (Central Bank); Minister of State (1965); Vice-President of the Council of Ministers; Minister of Agriculture and Agrarian Reform and Economy (1967); Governor of Banque du Maroc (July 1967). **Addr.:** Banque du Maroc, Muhammad V Avenue, Rabat, Morocco.

az-ZEIN (Izzeddine), Syrian Dean of Faculty. **Born** in Syria. **Educ.:** Secondary and Higher. **Dipl.:** Doctor in Pharmacy. **Career:** Professor and Dean of Faculty of Pharmacy at the Syrian University of Damascus, also Professor of Pharmacology at the said University. **Addr.:** University of Damascus, Tel. 115100, Damascus, Syria.

ZEINEDDINE (Farid), Syrian Diplomat. **Born** on December 22, 1907 in Aïn Keneh. **Married** to Miss Haifa' al-Azm. **Educ.:** American University of Beirut, University of Paris, University of Vienna, University of Berlin. **Dipl.:** Doctor of Law. **Career:** Lawyer till 1936; Formerly Member of Arab Liberation Movement, taking active part in formulating its policy; Director Foreign Political Affairs (1937-39); Lawyer (1940); Director General, Department of Production, Supply, Price Control and Trade (1943-44); Member, Syrian Delegation to San Francisco Conference and Rapporteur of the Conference on the purposes and principles of the charter of the United Nations; Member, Delegation to Security Council on question of evacuation of British and French Troops from Syria (1946); Under Secretary, Foreign Affairs (1946); Member and later Head of Syrian Delegation to seven of the Sessions of United States Assembly (1946-54); Envoy to the U.S.S.R. (1947-51); Permanent Delegate to the United Nations (1950-52); Syrian Ambassador to the United States of America (1957). **Publ.:** Author of "Le Régime du Contrôle des Mandats Internationaux" (Paris 1933), "National Movements for aperty and Unity in 1958 Center Europe" (in Arabic 1932) **Addr.:** Damascus, Syria.

ZEITOUNI (Elias), Lebanese Financial Controller. **Born** in 1949 in Beirut, Lebanon. **Son of** Hares Zeitouni. **Married** in 1975, 1 son, 1 daughter. **Dipl.:** B.A. (Accounting); Diploma of Superior Banking and Finance; Banking Association, Advanced Banking Courses, U.S. (1978). **Career:** Manager, Arab Shipping Co., Beirut (1969-72); Senior Accountant, Byblos Bank SAL, Beirut (1972-76); International Officer, Citizens Southern National Bank, USA (1976-80); Financial Controller, Middle East Operations, Arab European Investment Corp. Ltd., Cayman Islands (1980-). **Member:** Atlanta Driving Club. **Hobbies:** Sports and Reading. **Addr.:** P.O.Box 1588, Tel. 6870361, 6885786, Telex: 40041/2 A/B ZTRJ SJ, Jeddah, Saudi Arabia.

ZEITOUNI (Jamil), Syrian Director Superintendent. **Born** in Monte Aprazivel State of Sao Paulo. **Educ.:** University of Sao Paulo. **Career:** Pharmaceutic, Vice-Superintendent of the Commercial Association of Sao Paulo, Pepha District; Counsellor of the Commercial Association; Participated to the first Pan-American Congress of Pharmacy. **Member** of the Commission o Economy and Finance, of the National Club, of th Sport Club Pinheiros. **Prof.Addr.:** Rua Carneiro Leao

479, [illegible] Paulo. Priv.Addr.: Rua Dr. Mario Ferraz, 95, Sao Paulo, Brazil.

ZEMMAMA (Faycal), Moroccan Executive. **Born** in 1940 in Oujda, Morocco. **Son of** Hadj Mohamed Zemmama. **Married** in 1967, 1 son, 2 daughters. **Dipl.:** B.A. (Econ.) (1963). **Career:** Credit Populaire du Maroc, Morocco (1963); Manager, Banque Populaire de Fes (1968-75); Manager, Banque Populaire de Casablanca (1969-75); Manager, Banque Centrale Populaire, Casablanca, Morocco (1976-). **Addr.:** 101, Zerktouni Blvd., Tel. 270540, Casablanca, Morocco.

ZEMMOURI (Hassan), Moroccan Statesman. **Born** in 1930 in Tedders. **Educ.:** in Khemisset and Azrou; Institut des Sciences Politiques; Ecole Internationale d'Administration. **Dipl.:** Law Degree. **Career:** Participated in Independence Movement; Director, Private office of Minister of Labour and Social Affairs (Moulay Abdallah Ibrahim) (1957); Director, Rural Affairs; Under-Secretary of State, Ministry of Interior; Minister of Agriculture (1960); President, Casablanca Chamber of Commerce and Industry (1961); President, Casablanca Municipal Council (1969); Minister of Town Planning, Housing and Environment in Lamrani Government (April 1972-74); Minister of Town-Planning, Housing, Environmental and Tourism (1977-Oct. 1977). **Addr.:** Rabat, Morocco.

ZENTAR (Mehdi, Mrani), Moroccan Diplomat. **Born** on September 6, 1929 in Meknes (Morocco). **Married** in January 1959 to Milouda Abbas, one daughter; Mouna. **Educ.:** Moulay Idriss College (Fès), Lycée Peomireau (Meknes), Faculty of Law, University of Rabat (Morocco); Faculty of Law, University of Paris. **Dipl.:** L.L.B. **Career:** Director, African Affairs, Cabinet of the Minister of State for Foreign Affairs, Ministry of Foregn Affairs, Rabat; Consul General, Paris; Director, American Affairs and International Organisations, Ministry of Foreign Affairs; Director, Office of National Tourism, Rabat; Legal Adviser, Ministry of Foreign Affairs, Rabat; Ambassador, Director of Political Affairs, Morocco; Ambassador to Algeria (1963); Ambassador to Yugoslavia (1964); Ambassador to gypt; Ambassador, Permanent Representative of Morocco, New York (1971); Ambassador to Italy 974); Ambassador to Nigeria (1978); Ambassador, rmanant Representative to United Nations, New rk (1980); **Awards:** Officer of the Throne Order (Morocco), Grand Cordon Yugoslav Order. **Sports:** Swimming, Tennis and motoring. **Hobbies:** Music, travelling and reading. **Prof.Addr.:** 767 Third Avenue, Tel. (212) 421-1580, New-York, NY 10017, USA. **Priv.Addr.:** 15E 72 street, Tel. 212 249-3710, New York, NY 10021, USA.

ZERAFFA (Michel), Tunisian Novelist and Essayist. **Born** in 1918 in Tunis. **Educ.:** Secondary and Higher. **Career:** Novelist and Essayist (in French Language). **Publ.:** Author of "Temps des rencontres" (1949), "L'écume et le Sel" (1950), "Le Commerce des Hommes", "Les derniers Sacrements", "Les doublures" (1958), "L'histoire" (1964). **Prof. and Priv.Addrr.:** Paris, France.

ZERGUINI (Mohammed), Algerian Colonel and former Minister. **Married,** 4 children. **Career:** Served in French Army; during Independence fought in Frontier Army of Morocco; Deputy Chief, General Staff, after Independence; Commander, Fourth Military Region (Ouargla) (1968); Commander, Third Military Region (Bechar) (1970); promoted Colonel (1973); Minister of Posts, Telegraphs and Telecommunications (April 1977-March 1979), re-appointed (8 March 1979-82). **Addr.:** c/o Ministry of Posts, Telegraphs and Telecommunications, Minister's Office, Algiers, Algeria.

ZGHAL (Houssine), Tunisian International Civil Servant. **Born** in 1933 in Tunis (Tunisia). **Married,** with children. **Educ.:** Institute of Higher Studies of Tunis (1955); Institute of Statistics, University of Paris (1957); School of Statistics and Economic Administration, Paris (1958); Faculty of Science, University of Paris. **Dipl.:** Certificate of Mathematics; Certificate of Statistical Methods; Degree of Statistician; Certificate of Probability Theory; Diploma of Statistics. **Career:** Statistical Officer (1958-60); Head, Office of Government Accounts (1960-62); Head, National Accounts Department (1962-66); Assistant Director for Programming & Research, Government of Tunisia (1966-68); Member, Executive Board, African Institute for Economic Development & Planning, Dakar (Senegal, 1964-68); Representative of Tunisia, African Planners Conference (1964-70); Head, Planning Division (1968-69); Director of Sector Programming, Tunis (1969-71); Projects Director, Government of Tunisia (1970-71); Counsellor, Economic & Social Council of

Tunis (1970-79); Director, National Institute of Statistics, Tunis since 1971; Director general of Central Administration, Government of Tunisia (1971-75); Member UN Statistical Commission, National Institute of Statistics, Tunis, since 1974; Expert, Arab League, Tunis (since 1980). **Member:** Board of Governors, Central Bank of Tunisia (1970-77); Executive Board, National Fisheries Office (1971-78); Tunisian Insurance and Reinsurance Co. (1971-78); Chairman General Manager (1976-79) of Société Industrielle d'Acide Phosphorique et d'Engrais" (SLAPE) and "Social NPK Engrais" **Prof.Addr.:** Arab League, Avenue Khereddine Pasha, Tunis, Tunisia.

az-ZHIRI (Qassem), Moroccan Diplomat. **Born** on March 25, 1920. **Educ.:** Institute of Higher Studies, Rabat. **Career:** Detained for activities in Moroccan Independence Movement (1936, 1944); Exiled and detained (1952); Manager, Al-Maghreb and Al-Alam daily newspapers; Director-General, Moroccan Broadcasting Station (1956-59); Ambassador to Senegal (1960-61); Ambassador to Yugoslavia (1961-64); Director of Information, Ministry of Foreign Affairs (1966); Permanent Delegate, League of Arab States to UN, Geneva (1966-68); Minister of Secondary and Technical Education (1968-69); Ambassador to People's Republic of China (1972-73); Founder, Free School, El-Jedida. **Awards:** Moroccan and Yugoslav decorations. **Publ.:** Biography of Mohammed V (1962); The Gold of Sons (novel); political commentaries and social and historical studies. **Addr.:** 61, Rue de la Marne, Rabat, Morocco.

ZIA (Humayun), Pakistani Bank Manager. **Born** in 1947 in Mardan, India. **Son of** Yusuf Ali Zia. **Married. Educ.:** Punjab University, Pakis.tan. **Dipol.:** M.A. (Economics). **Career:** Manager, Middle East Bank Ltd., Dubai, UAE. **Addr.:** P.O.Box 15095, Al Ain, Tel. 42885-6, Telex: 33501 A/B MEBANK EM, Dubai, UAE.

ZIADEH (Nicolas, Abdo), Syrian Dean of Faculty, Writer. **Born** on December 2, 1907 in Damascus. **Son of** Abdo Ziadeh **and** Mrs., née Hélène Assad. **Married** to Miss Marguerite Chahwane, 2 children: Raëd and Bassem. **Educ.:** Teacher's Training College of Jerusalem (1921-24), University of London (1935-39), Research Student at the School of Oriental and African Studies (1947-48). **Dipl.:** Teacher's Diploma (1924), Teacher Higher Certificate (1931), Bachelor of Arts (1939). Doctor of Philosophy (1950). **Career:** Teacher in Palestine (1939-47); Lecturer in Palestine (1944-45) and in Cambridge University (1948-49); Assistant Director at Cyrenaica College (1949); Teacher of Modern Arab History at the American University of Beirut since 1949; Teacher at the Universities of Harvard (1957, 1962 and 1963); President of the History Department at the American University of Beirut since 1965. **Publ.:** Author of more than 20 publications in Arabic and English, including "Medieval Travellers of the Arab World" (1943), "Nationalism and Arabism" (1945), "The Rise of the Arabs to Power" (1945), "Arabism in the Balance of Nationalism" (1950), "Urban life in Syria under the Early Mamluks" (1953), "Syria and Lebanon" (1957), "Sanusiyah" (1958), "Al Hisba wal Mohtassib fil Islam" (1963), "Mudun Arabiya" (1965), "Damascus under the Mamluks" (1964), several other articles and studies. **Addr.:** American University, Bliss Street, Tel. 340460 Beirut, Lebanon.

ZIWAR (Captain Ali Mohamed), Egyptian General Inspector for Sports and former Officer. **Born** on March 2, 1922, in Egypt. **Son of** late Mohamed Ali Ziwar (Director-General of Police Forces) **and** Mrs., Amina Ali Hafiz. **Married** in Cairo in October 1948 to Miss Souad Al-Ghemraoui, 2 sons: Mohamed Ali (1951) and D. Ali Ali (1955). **Dipl.:** B.A. (Sports); Bacc. (Military Studies). **Career:** Former Officer, Army Forces, Egypt; Journalist, Sport Section, Al-Akhbar newspaper, Cairo; Inspector General for Athletic Activities Arab Institution for Industries. **Awards:** 18 military decorations. **Sports:** Athletic sports, table tennis, swimming, Volley-ball... **Hobbies:** Rambling, watching boxing fights and all kind of athletic exhibitions. **Member:** Al-Ahli; Al-Tayaran; Heliopolis Club. **Prof.Addr.:** Tel. 603712, 603731, Cairo, Egypt. **Priv.Addr.:** 57 Al-Higgaz Street, Masr el-Guedida, Tel. 867449, Cairo, Egypt.

ZNINED (Abdeslam), Moroccan Minister of Tourism. **Born** on December 15, 1934 at Wizzan. **Educ.:** Facult of Letters (Bordeaux) (1958) and the Sorbonne, Paris Institut des Hautes-Etudes Internationales, Genev (1961-62). **Dipl.:** Licence ès-Lettres. **Career:** Ministr of Foreign Affairs: Head of Personnel (1959-60) Economic Division (1960-61); African Divisio (1963); attached to Prime Minister's Cabinet (1964 Chef de Cabinet (Sept. 1964); Director of Cabine

Minister of Agriculture and Agrarian Reform; Secretary-General, Ministry of Information (1967-72); Director of General Affairs, Prime Minister's Office (Nov. 1972); Secretary of State, Prime Minister's Office for General Affairs (April 1974); concurrently for Saharan Affairs (Dec. 1974); re-appointed October 1977. **Addr.**: Prime Minister's Office, Rabat, Morocco.

ZOGHBI (H.E. Mgr. Elie), Egyptian Archbishop. **Born** on January 11, 1912 in Cairo. **Educ.**: Primary at Parriarchal College (Cairo), Secondary and Theology at St. Anne Seminary of Jerusalem (1927-35). **Career:** Ordained to the Priesthood (1936), Professor at St. Anne Junior Seminary (1937-41), Parish Priest in Egypt (1941-49), in Alexandria (1949-51), Archimandrite (1951), Sacred Bishop Titular and Patriarchal Vicar-General for Egypt and the Sudan (1954-68), Archbishop of Baalbeck Diocese since September 1968. **Publ.**: Founder of "The Sap", Review, "God's Gift", "Gibrane Khalil Gibrane" (Harissa 1959). **Resid.**: Greek-Catholic Archbishopric, Tel. 6, Baalbeck, Lebanon.

ZOUAYEN (Youssef), Syrian Physician and Statesman. **Born** in 1931 in Abou Kamal (Euphrates District). **Educ.**: Damascus Faculty of Medicine. **Dipl.**: Doctor of Medicine. **Career:** Physician; Minister of Agrarian Reform in the Cabinet of General Amine al-Hafez (November 12, 1963); Member of the Presidential Council (October 3, 1964-September 2, 1965); Member of the Regional Directorate of the Baath Party; President of the Ministers Council of the Syrian Arab Republic (4 times) (1964-69). **Addr.**: Damascus, Syria.

ZOUHEIRI (Bachir), Syrian Executive. **Born** in 1927 in Damascus, Syria. **Son of** Ali Zouheiri. **Married** in 1955, 4 sons, 1 daughter. **Educ.**: University of Cairo; **Dipl.**: Diploma in Commercial Finance (1953). **Career:** Controller, Arab Bank; Controller and Deputy Manager, Rafidain Bank (1945-52); Manager, Office des Changes, Damascus, Syria (1952-54); Chief, Commissariat du Gouvernment Aupres des Banques, Damascus (1955-56); Manager and Inspector, Central Bank of Syria (1957-60); General Manager and Board Member, Arab World Bank, Syria (1960-66); Technical Adviser, Central Bank of Jordan (1968-69); Technical Adviser, Ministry of Finance, Algeria (1969-71); Chairman and General Manager, Commercial Bank of Syrian (1971-3); General Manager, European Arab Bank, Brussels, Belgium (1973-78); Group General Manager, European Arab Bank, London (1978-). Chairman, Arab Bankers' Association, London; Vice-Chairman, The Arab-Belgian Luxembourgeoise Chamber of Commerce, Brussels. **Member**: Union of Chartered Accountants, Damascus; International Bankers Association, Washington, USA. **Hobbies:** Billiards and Chess. **Addr.**: 107 Cheapside, Tel. 016066099, Telex: 8956287 A/B EURAB UK, London EC2V 6DT, UK.

al-ZOUMAN (Saleh Muhammad), Saudi Businessman. **Born** in 1936 at Buraidah, Saudi Arabia. **Career:** Businessman: general trade, travel and tourism, airlines agents. **Hobbies:** sports, travel. **Address:** P.O.Box 1514, Tel. 6533770 (Office), and 6604441 (Home), Jeddah, Saudi Arabia.

ZUAYTER (Akram), Jordanian Educator and Diplomat. **Born** in 1909 in Jordan. **Educ.**: an-Najah College (Nablus), American University of Beirut and School of Law (Jerusalem). **Career:** Teacher Secondary Schools Nablus and Acre (1927-30); Editor "Mira'at-al Sharq" and "Al-Hayat", Jerusalem (1930-31); Professor of History, Teacher's Training College of Baghdad (1934-35); Secretary Palestinian National Committee (1936); exiled (1936-40); Inspector of Education (Iraq) (1940-41); President Arab Delegation to Latin America for Palestine Cause (1947-48); Minister of Education All-Palestine Government (1949); Counsellor Syrian Delegation to Arab League (1950); General Secretary Moslem Conferences, Jerusalem (1960-62); Ambassador of Jordan to Syria (1962-63), to Iran (1963-65), Minister of Palace Affairs (1966-68); Ambassador, Joined Ministry of Foreign Affairs in April 1968; Jordan Ambassador to Lebanon (1970). **Publ.**: Author of "Our History" (1935), "Arabic Reading" (1939), "Recent History" (1941), "Mission to a Continent" (1950), "The Palestine Cause" (1954), "An Essay in Federation" (1955). **Addr.**: Amman, Jordan.

ZUBAIR (Muhammad Omar), Saudi Educator. **Born** on 1 September 1936. **Dipl.**: M.A., Ph.D. (Economics), 1971. **Career:** Dean of the Faculty of Economics and Public Administration, King Abdulaziz University and Head of the Economics Department; Vice Rector, King Abdulaziz University; Ex-Rector, King Abdulaziz University; Head of the Economics Department, Ministry of Finance; Chairman of King Abdulaziz University Council; member of Supreme Council of Saudi Universities;

attended UN Conference of Trade and Development, Islamic Conference, London, 1975, International Conference of Islamic Economics, Makkah, 1976 (sponsored by King Abdulaziz University). **Publications:** several research papers on Islamic economics. **Hobbies:** travel, reading. **Address:** King Abdulaziz University, Jeddah; Tel. 6433708 (Home), Jeddah, Saudi Arabia.

al-ZUMAN (Muhammad Ibrahim), Saudi Businessman. **Born** on 20 November 1954, in Jeddah, Saudi Arabia. **Dipl.:** B.A. (Public Administration). **Career:** Owner of Muhammad Al-Zuman Enterprises for electricity, industrial Projects and heavy machinery sales; Chairman of Board, M. Zuman Establishments. **Hobbies:** Reading, music. **Address:** Khalid Ibn Al-Walid Street, Sharafiyah, Tel. 6650304, Jeddah, Saudi Arabia.

ZURAYQ (Constantin, Qaysar), Syrian Former Rector of University, Dean of Faculty, Writer. **Born** on April 18, 1909 in Damascus. **Son of** Qaysar Zurayq. **Married** to Miss Najla Qortas, 4 children: Ilham, Houda, Afaf and Hanan. **Educ.:** American University of Beirut, Universities of Chicago and Princeton. **Dipl.:** Bachelor of Arts (1928), Master of Arts (1929), Doctor of Philosophy (1930). **Career:** Assistant Professor of History at the American University of Beirut (1930-42); Associate Professor (1942-45); Counsellor at the syrian Legation in Washington (1945-46); Minister Plenipotentiary of Syria to the United States of America (1946-47); Syrian Delegate to the General Assembly of the United Nations (1947); Vice-President and Professor of History at the American University of Beirut (1947-49); Rector of the syrian University of Damascus (1949-52); Vice-President at the American University of Beirut (1952-54); Àcting President (1954-57); Full Professor at the said University since 1956. **Publ.:** Author of .several publication, including "Al Wa'y al Qawmi", "Ma'nal Nakba", "Ayyu Ghaden", "Nahnu wal Tarikh", "Al Yazidiyah Qadiman wa Hadithan", "Ibn Al Furat". **Awards:** Commander, Order of Cedar (Lebanon); Medal, Order of Cedar (Lebanon), Medal Order of Merit (Syria); Medal of Education (Lebanon). **Member** of the Arabic Academies of Damascus and Baghdad, President of the "Association des Amis du Livre" (Lebanon); President of the "International Association of Universities"; member of the Alumni Club. **Prof. Addr.:** American University of Beirut, Bliss Street, Tel. 340460, Beirut. **Priv.Addr.:** Makdissi Street, Dr. Yenikomuchian Bldg., Tel. 343174 Beirut, Lebanon.

az-ZURAYQAT (Abdallah, Salamé), Jordanian Diplomat. **Born** in 1912 in al-Karak. **Son of** Salamé az-Zurayqat **and** Mrs., née Sarah al-Madanat. **Married** in 1945 to Miss Rasmia az-Zurayqat, 5 children: Zein, Hala, Zeid, Ziad and Dina. **Educ.:** Amman Secondary College and Damascus Faculty Law (1934). **Dipl.:** Matriculation (1930), from Amman College (Jordan), L.L.B. from Damascus Faculty of Law in Amman (1934-37). **Career:** Barrister-at-Law, Bar and Administration (1937-43); in the diplomatic corps since 1943; Counsellor at the Jordanian Embassy in Lebanon (1948); Jordan representative at various meetings of the Arab League in Cairo (Egypt); Jordan Ambassador Extraordinary and Minister Plenipotentiary in Baghdad, Iraq (1949-57) in Germany (1957-61), in Lebanon (1961-64), to U.S.S.R. (1964-May 1968), in Lebanon (May 1968 - February 1970); Joined Ministry of Foreign Affairs, accredited as such to Greece, presided the meeting of the Arab League in Cairo. **Works:** Several articles on politics and psychology in Jordanian newspapers and reviews under a penname. **Awards:** All the first class Jordanian medals, medal of the Lebanese Order of Merit (1st Class), West German Medal of Merit (1st Class), Officer of the Chinese Order of the Star, Medal of the Order of Rafidain (Iraq), Medal of the Spanish Order of Merit, Grand Cordon of the Equestrain Order of St. Sepulchre of Jerusalem **Member:** Sports Club of Jordan. **Sports:** Football cross-country and tennis. **Hobby:** Classical music **Addr.:** Jordan Embassy, Clemenceau Street Tel. 300310, Beirut, Lebanon.

ZUWAWAY (Abbas Ahmed), General Manager Mecca Printing and Information Establishment; bor Mecca, 1914; Secondary School Certificate. Employe at Ministry of Finance; Head of Personnel Departmer Ministry of Finance; Censor-General of Expenditur General Control Board; member of Mecca Cultur Club; founding member of Mecca Charity Society. **Ho bles:** Reading, especially history, economics and politi **Address:** Al-Nozha, Mecca.

ZWAI (Mohammad, Abdul Qassem), Libyan Pol cian and Administrator. **Career:** Under-Secret

Ministry of Information and Culture; Minister of State without Portfolio (November 1974-77); Secretary for Information and General People's Committee (March 1977-1980); Secretary for Justice (January 1981). Addr.: Office of the Secretary for Justice. General People's Committee, Tripoli. Libya.

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